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KITSAP COUNTY
GROUND WATER MANAGEMENT PLAN

GRANT NO. 1
BACKGROUND DATA COLLECTION AND MANAGEMENT ISSUES
VOLUME II



July 1989

Prepared By

Kitsap County Ground Water Advisory Committee
Economic and Engineering Services, Inc.
Hart-Crowser, Inc.
Pacific Groundwater Group
Robinson & Noble, Inc.

A Project Funded In Part
Through The
Centennial Clean Water Fund



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WATER RESOURCES LIBRARY



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File No. 4166

Ms. Clair Burwell
5028 N.W. El Dorado Blvd.
Bremerton, Wa 98312

Subject: Kitsap County Ground Water Management Plan
Grant No. 1 - Volume I & Volume II Report

Dear Ms. Burwell:

Economic and Engineering Services Inc., in association with Hart-Crowser Inc., Pacific Groundwater Group, and Robinson & Noble Inc., is pleased to submit documentation for the Kitsap County Ground Water Management Plan (GWMP), Grant No. 1 activities.

Grant No. 1 activities focused upon the collection and analysis of data used to characterize the groundwater of Kitsap County. Where data was insufficient to accurately characterize conditions of particular interest, a specific program was recommended to collect and analyze additional information during Grant No. 2 activities and in later years. In addition, resource issues and management strategies were identified which require further refinement in Grant No. 2.

This information is presented in two volumes. This letter transmits Volume II. Volume I provides a summary of the approach, major findings, and recommendations of this effort. Volume II presents several appendices of supporting information for the study and each Subarea.

We have enjoyed working with the Ground Water Advisory Committee on this important and challenging portion of the GWMP. We look forward to continued activity during Grant No.2 as refinement and implementation of many of the enclosed recommendations are pursued.

Sincerely,

John M. Maxwell, P.E.
Vice President

JMM:eas:w

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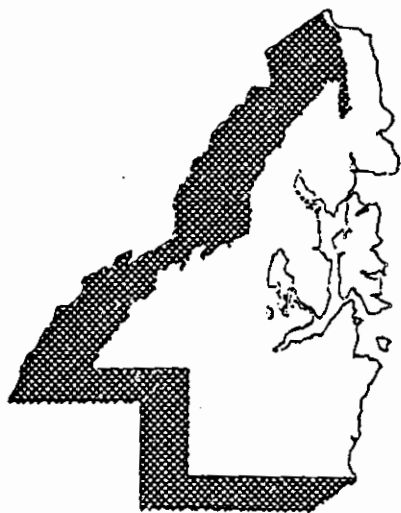
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APPENDIX A



APPENDIX A

HANSVILLE-INDIANOLA

1. DRAINAGE AND TOPOGRAPHY

The Hansville-Indianola Subarea is the northernmost subarea of the study. The topography is generally rolling hills with topographic highs of less than 500 feet. A north-south drainage divide along the Hansville Peninsula gives rise to east-west drainages. The south and west parts of the subarea are dominated by two drainage basins, Gamble and Grovers Creek. Several smaller basins near Indianola and Lemolo have a generally north-south trending drainage. No basin has an anomalously high value of flow per unit area (See Appendix I). Basins 158, 160, 165, 166, 167, 169, 188, 198, 201, and 202 show low values indicating a low input from groundwater or loss to the sub-sea level groundwater system. It should be noted that these low values could also be a reflection of lesser amounts of precipitation in the subarea.

*Very good
why was this
accounted for in
Vol. I?*

2. GEOLOGY

A. Surficial Geology

The surface geology of the Hansville-Indianola Subarea (Exhibit A-1) is much like other areas of Kitsap County in that large deposits of Unit 5 (glacial till) occur in the uplands. All other units, with the exception of Unit 1, are found as small irregular deposits throughout the subarea. The occurrence of these surface deposits reflect the drainage patterns with younger deposits found on the valley floors and the older deposits exposed in the valley walls (See Gamble and Grovers Creeks in Volume 1, Exhibit II-7). *what about other citations?*

B. Subsurface Geology

The subsurface geology of the Hansville-Indianola subarea is shown on Exhibits A-3 through A-7. The location of the database wells in this subarea are shown on Exhibit A-2. All stratigraphic units except Tv & Tb were encountered in well logs of this subarea, including sporadic deposits of the marine/glaciomarine unit Qg4m (Exhibit A-4). As indicated in the cross sections, some areas have many wells which are completed in Unit Qg2 yet in other areas Qg2 is not found (Note Exhibit A-7). This is a good example of the irregular and localized nature of certain deposits. Also notable, is the way all units exhibit extreme variation in thickness over small distances.

*Good - exhibits
are well-referenced*

3. PRINCIPAL AQUIFERS

Five principal aquifer systems (See Exhibit A-8) have been delineated within this subarea. They are the Hansville, Port Gamble South, Kingston, Suquamish, Miller Bay, and Poulsbo aquifer zones. Aquifer characteristics are presented in Table A-1.

Parts of the Hansville aquifer system (See Exhibit A-8) are noted in cross sections K-K' and N-N' (Note Exhibits A-4 and 7). The aquifer is delineated by a series of test wells drilled by the City of Hansville, including by Well 22N01, and three domestic wells, 28H01, 28Q01, 27E01 (See Table A-1). This aquifer is composed mainly of fine sand deposits of Unit Qg1a with low transmissivity values (See Table A-1). The aquifer is shallow, located approximately 100 to 200 feet above sea level. It is truncated by lower topography to the north. Although the three domestic wells mentioned above are not completed in the aquifer, the water bearing sand was noted on their geologic logs and therefore were used to extend the boundary of the aquifer to the south. The aquifer's southern boundary is not well defined but its extent is presumed to be limited due to topographic constraints.

The Port Gamble South aquifer system (See Exhibit A-8) is noted on cross sections K-K' and M-M' (See Exhibits A-4 and 6). The aquifer is delineated by the wells listed for this aquifer in Table A-1. This sand aquifer is encountered from approximately 50 to 175 feet below sea level in Unit Qg2 (see Well 20G02 in Exhibit A-4) and is a moderate producer of groundwater. The boundaries of the Port Gamble South aquifer are not well defined due to the lack of well data. However, the aquifer probably does not extend much further southeast than is indicated since Well 34C02 (note Exhibit A-2) reportedly did not encounter the aquifer.

The Kingston aquifer system (see Exhibit A-8) is noted on the easternmost end of cross section M-M' (see Exhibit A-6). Several productive wells (see Table A-1) are completed in this complicated aquifer system. This system is characterized by an unusual degree of inconsistency, though it generally contains two water producing zones. The variability in this system means that a well drilled to a certain depth can show a good production zone, while a nearby well may not encounter that zone (i. e. Wells 35K01 and 26L03). A relatively shallow aquifer is mostly contained within Unit Qg3 from approximately 25 to 150 feet below sea level as noted on Exhibit A-6. This shallow aquifer was encountered by Wells 26G01 and 25E03 as presented in Table A-1. The deep aquifer was encountered in Well 35K01 and is contained within Unit Qg5. It is located at a depth of 600 to 725 feet below sea level. The boundaries of the Kingston aquifer system are constrained to the west by two wells (26L03 and 34C02) that do not encounter the aquifers. The northern and southern boundaries are less defined due to lack of data.

The Suquamish-Miller Bay aquifer system (See Exhibit A-8) is noted on cross sections K-K' and L-L' (See Exhibits A-4 and 5). The aquifer is delineated by a large amount of well completion data (Note Table A-1). The aquifer is contained within Unit Qg3 from approximately sea level to 300 feet below sea level. This aquifer has large variations in thickness and productivity. The boundaries of the aquifer are well defined to the east and west but are less clear to the north and south.

The Poulsbo aquifer system (See Exhibit A-8) is noted on the western end of cross section L-L' (See Exhibit A-5). The aquifer is delineated primarily by three wells (See Table A-1). The aquifer is contained within Unit Qg2, which is composed of sand and gravel, and is found from approximately 175 feet above sea level to sea level (Note wells 13B01 and 12R01, Exhibit A-5). The boundaries of the Poulsbo aquifer system are not well defined but, since the aquifer is above sea level, they are constrained to the east and south by topographic (elevation) lows. The aquifer zone is also constrained to the south and southeast by changing subsurface geology, as indicated by data collected from wells 24A01 and 14R01. The northern extent of the aquifer is unknown.

4. GROUNDWATER FLOW SYSTEM

A groundwater elevation contour map for the shallow aquifer system in the Hansville-Indianola Subarea is presented in Exhibit A-9. This map illustrates the general water level elevations and directions of horizontal groundwater flow in the shallow aquifer system. Areas of groundwater recharge and discharge can also be inferred from the map.

Water level data in the Hansville-Indianola Subarea indicate that groundwater flow in the shallow aquifer system is generally consistent with surface water flow. Recharge occurs principally in the topographic highlands. Groundwater discharges regionally either into Puget Sound on the east or Hood Canal on the west.

Four (4) major recharge areas exist within the Hansville-Indianola Subarea: (1) the north-south trending ridge covering the northern portion; (2) the uplands in the southeastern corner, east of Miller Bay; (3) the north-south ridge west of Miller Bay, near Poulsbo; and (4) the north-south ridge along the western edge of the subarea, which extends north towards Port Gamble. Exhibit A-9 shows groundwater flow away from these recharge areas towards the regional discharge zones.

5. WATER BALANCE AND RECHARGE

Long-term average water balance components for the Hansville-Indianola subarea are presented in Table II-14, Volume I. Average precipitation is estimated to range between 20 and 30 inches/year; average evapotranspiration

between 13 and 15 inches/year; average runoff between 2 and 4 inches/year; and average direct recharge between 5 and 11 inches/year.

Precipitation estimates are based on the analysis of U. S. Weather Bureau data and the precipitation isohyetal presented in Exhibit II-15, Volume I. Evapotranspiration was estimated using the Thornthwaite method assuming a 3- to 5-inch soil moisture holding capacity. Runoff was estimated to be approximately 10 to 15 percent of total precipitation. A relatively low runoff multiplier was applied to the north Kitsap area reflecting the relatively high infiltration potential of the area (Exhibit II-13, Volume I).

is this original work?

6. POTENTIAL DEVELOPABLE YIELD

Estimates of potential developable yield (PDY) for the Hansville-Indianola Subarea are shown in Table II-15, Volume I. Two sets of PDY estimates are presented within the table. The low end estimate (first four columns) assumes the effective recharge area that contributes to groundwater development is confined to the principal aquifer zones. The aquifer zones include Hansville, Port Gamble South, Kingston, Suquamish-Miller Bay, and Poulsbo. The recharge area to these aquifers was assumed to extend approximately 0.5 miles beyond the inferred limits of the aquifers which are shown on Exhibit II-8, Volume I (exclusive of areas that extend into Puget Sound).

The high end estimate of PDY (column 5 through column 8 of Table II-15, Volume I) assumes that the entire subarea, with the exception of the high relief areas in vicinity of Puget Sound, contributes recharge to the groundwater system which can be extracted for development.

("PDY for all aquifer systems")

Both estimates assume that a percentage of the total long-term average recharge within specified areas can be economically captured for development without imposing significant impacts on the hydrologic system (see Volume I, Section II.C.10).

The estimated recharge areas and recharge rates for the principal aquifers within the Hansville-Indianola subarea are presented in Table II-15, Volume I. The PDY for these aquifer is estimated to be between 3.0 and 5.0 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively).

The PDY for the entire subarea based on a recharge rate of 8 inches/year and a total recharge area of 62 square miles is estimated to be between 7.1 and 11.8 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively).

Existing withdrawal (average day) from the subarea based on a 1985 water use data is approximately 1.81 MGD which lies well below the lower bound estimate

I thought 3.0 was the lower estimate?

in the PDY. The average rate of groundwater withdrawal is projected to increase to approximately 5.40 MGD by the year 2040. This level of development lies near the lower bound of the estimates of PDY.

There are insufficient water level trend data and other hydrologic information to assess whether present levels of development are creating adverse impacts, either locally or regionally, within the subarea.

7. LAND USE AND WATER QUALITY ANALYSIS

A. Land Use Activities

Existing and historical land uses in the Hansville-Indianola subarea with potential for impacting groundwater quality are depicted in Exhibits A-10 through A-15 and are discussed according to the Office of Technology Assessment's (OTA) categories where appropriate.

(1) Category 1 - Sewered/Unsewered Areas

There are three existing sewered areas within the Hansville-Indianola subarea; Kingston, Suquamish, and Port Gamble. The Kingston and Suquamish systems are operated by the Kitsap County Department of Public Works. The Port Gamble system is privately owned. The population living outside of these areas utilizes on-site sewage disposal systems. Potential future sewered areas are defined as having an urban or semi-urban classification according to the Kitsap County Department of Community Development. Both existing and future sewered areas are depicted on Exhibit A-10.

(2) Category 2 - Landfills/Hazardous Waste Sites/Underground Storage Tanks

The only currently operating landfill within the Hansville-Indianola subarea is the Hansville Disposal site, shown on Exhibit A-11. One historical landfill, the Poulsbo dump, is also located in this subarea. There are only two regulated hazardous waste sites, one of which is the Hansville Disposal site. Few underground storage tanks can be found in the Hansville-Indianola subarea. The largest number can be found in Kingston with a total of 19 underground tanks reported.

(3) Category 3 - Transportation

Major transportation corridors running through the Hansville-Indianola subarea include State Routes (SR) 104, 3, and 305. The

state Department of Transportation reports annually on accident frequency on state roads (37). The accident figures for transportation corridors indicate the potential for spills along specific sections of road. Values for the number of accidents from 1986 and accident rates for sections of state and federal highways are shown in Exhibit A-13. In addition to materials spills, transportation corridors contain rights-of-way where herbicides and pesticides may have been applied for weed control.

reference?

(4) Category 4 - Agricultural/Mining

The Hansville-Indianola subarea has a large surface area for potential agricultural and forestry use as can be seen in Exhibit A-12. The areas shown are currently classified as Rural (2.5 acre), meaning that the maximum density allowable will ultimately be only one dwelling unit for every 2.5 acres. Application of herbicides and pesticides from this type of land use might potentially affect groundwater quality. Agricultural crops include raspberries, Christmas trees, large areas of grass pasture, and smaller areas in vegetables. Agricultural pesticides used include dicamba, picloram, methomyl, simazine, atrazine, hexazinone, and simazine. Forest plantations throughout the county are normally sprayed with chemical herbicides once or twice during their sixty year life. This spraying occurs either during the winter while the trees are dormant, or during the early spring before the new growth has obtained three-quarters of its growth. Records from the Department of Natural Resources indicated little surface mining activity within this subarea. Only two surface mining sites were located and are shown on Exhibit A-12.

(5) Category 6 - Wetlands

Wetland areas may indicate an area of groundwater-surface water interaction. Locations of wetland areas were obtained from the National Wetlands Survey completed by the Department of Interior's Fish and Wildlife Service. These locations were mapped for the Hansville-Indianola subarea and are displayed in Exhibit A-14.

(6) Land Use/Zoning

Each of the subareas have land use policies in place which have been prepared by Kitsap County and the cities within each subarea. Exhibit A-15 displays the land use categories for the Hansville-Indianola subarea, according to the Kitsap County Department of Community Development.

B. Water Quality Trends

Water quality trends for the indicator parameters discussed in Volume I, Section II, Approach and Findings, were performed for data within the Hansville-Indianola subarea. The analysis was completed separately for shallow and deep wells, using a 100 foot depth as the cutoff between shallow and deep wells. A total of 78 wells, 26 shallow and 52 deep, were used in the trending analysis. Exhibit A-16 presents the location of wells from which water quality observations above the maximum contaminant level were observed.

Data did not exist for the following indicator parameters:

- Cyanide
- Copper
- Methylene Chloride
- Tetrachloroethylene
- 1,1,1-Trichloroethane
- Trichloroethylene
- Mercury
- Boron
- Phenols
- PCB
- Tin
- BTX
- TOX, TOC
- Indicator Pesticides

Trend plots for the remainder of indicator parameters can be seen in Technical Appendix H. Overall, no significant trends were calculated for any of the indicator parameters from either the shallow or the deep wells. Iron and manganese levels were found to be higher than secondary standards in several of the wells.

C. Sensitive Areas

The majority of the principal aquifer zones throughout the county are located at relatively deep depths and are protected from surface contamination sources by low permeability layers. The Hansville and Poulsbo aquifers lie at shallower depths however, and may be sensitive to the above mentioned land use activities which might affect water quality. Overall, the northern portions of Kitsap County have lower recharge potential due to lower precipitation and low soil permeability.

8. WATER USE AND WATER RIGHTS

A. Population

Based on the Puget Sound Council of Governments (PSCOG), June 1988, Population and Employment Forecast, the estimated existing population for the Hansville-Indianola subarea is approximately 18,980 (1989). Future population is estimated to increase from 31,037 in 2010 to 49,907 in 2040. These population figures are summarized on Table A-2 by Forecast Analysis Zones (FAZs). Approximately 80 percent of the population within this subarea is located in the rural area with about 20 percent of the population located in semi urban/rural areas.

B. Water Demand

(1) Municipal and Domestic

Average and peak day municipal and domestic water demand projections are population driven. Average day demands were derived based on an assumed average gpcd for three levels of development (i.e., urban, semi-urban/rural, and rural) to reflect varying mixes of residential, commercial, and industrial customers. Average per capita demands of 175, 140, and 100 gpd were assumed for existing conditions for urban, semi-urban/rural, and rural areas, respectively. Peak day demands were derived from average day demands by multiplying by an assumed peak to average day factor of 2.3, 3.0, and 3.0 for urban, semi-urban/rural, and rural areas, respectively. These average and peak day numbers are consistent with existing water demands by utilities in Kitsap County and similar areas of the State.

Average day water demand is summarized on Table A-3 and peak day demand is summarized on Table A-4. Existing average day and peak day demand is estimated to be approximately 2.0 and 6.1 MGD, respectively. Average day is projected to increase from between approximately 3.0 and 3.3 MGD in 2010 to 4.8 and 5.4 MGD in 2040. Peak day demand is projected to range between 14 and 16 MGD in 2040.

The higher consumption values assume no change in water use patterns from existing condition. The lower values assume water conservation and an increase in multi-family housing units. Conservation assumes water savings of 5 percent in 1995 and 10 percent in 2000 and thereafter for all areas. An increase in multi-

family units in the urban and transitional areas only was assumed to result in a savings of 1.5 and 3.5 percent in 1995 and 3 and 7 percent in 2000 and thereafter, respectively.

(2) Other

Very little other use is estimated for this subarea. As shown on Table A-5, about 1.2 MGD of commercial/industrial and irrigation water use is projected. Commercial/industrial water use was based on existing water rights and was estimated to be about 0.02 MGD. The majority of commercial/industrial supplies are provided by public water supplies within the area. Fish propagation was based on existing water rights and was estimated to be about 0.7 MGD. Water use for fish propagation is negligible. Irrigation has been estimated to remain at present water use rate of approximately 0.5 MGD.

Irrigation water use for 1985 was based on 1982 Bureau of Census agricultural statistics data for number of acres irrigated. Irrigation water use in 2040 was based on future land use. Irrigation estimates by subarea were apportioned based on existing water right records from Department of Ecology (Ecology). The number of acres under irrigation was assumed to be irrigated at an average rate of 1.5 acre-feet per acre per year. Irrigation figures were also based on a 150-day irrigation season rather than a calendar year as with other water uses.

C. Water Rights

The groundwater right information presented on Table A-6 has been primarily derived from the water right printout records of Ecology, dated July 11, 1988. The Table is divided into two parts. The first part contains all water rights for public water supply (i.e., identified on water right records as either "domestic multiple" or "domestic municipal"). The second part includes all the remaining water rights of record. Where a water right authorizes use for public water supply and one or more other uses, the right appears in both parts of the Table.

The Table does not include claims to groundwater rights or groundwater rights that have been established under the permit exemption provisions of the State Ground Water Code.

In this subarea, public water supply groundwater rights comprise about 72 percent of the annual authorization (acre-feet per year) under all the recorded rights. The water right authorization of 800 acre-feet per year for fish propagation is approximately 62 percent of the authorization for

all uses other than public water supply and 17 percent of total authorizations. The annual authorization of 417 acre-feet per year irrigation is 9 percent of total authorizations.

Table A-1 Aquifer Characteristics Data
Hansville-Indianola Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
HANSVILLE									
28N/02E-22N01	174.00	150.60	140.60	169.20	442		0.21	2	HANSVILLE TW-1
28N/02E-28H01	320.00	-38.00	-43.00	15.00			0.75	26	DOMESTIC WELL
28N/02E-28Q01	300.00	25.00	20.00	34.00			1.43	8	DOMESTIC WELL
28N/02E-27E01	340.00	-52.00	-56.00	24.00			7.00	354	DOMESTIC WELL
PORT GAMBLE SOUTH									
27N/02E-20G02	20.00	-50.30	-87.60	12.70	12000		3.68	154	KPUD GAMBLEWOOD WELL 2
27N/02E-28C02	130.00	-154.00	-164.00				1.30		WOLFLE NO. 1
27N/02E-28A02	100.00	-39.00	-44.00	87.00			10.00		KOUNTRY KORNER
KINGSTON									
27N/02E-26G01	130.00	-61.80	-71.80	2.40	80000		2.93	125	KINGSTON WELL NO. 4
27N/02E-35K01	120.00	-605.00	-725.00	23.00	19000	0.0001000	6.00	600	KPUD KINGSTON TW1
27N/02E-26A01	283.00								KINGSTON WELL NO. 1
27N/02E-25E03	250.00	-35.00	-73.00		45000				KINGSTON WELL NO. 2 (NEW)
27N/02E-25E04	200.00	-276.00	-286.00	16.48	10000		1.09	109	KINGSTON WELL NO. 3
27N/02E-26L03	20.00	DRY HOLE							BARBER CUTOFF
27N/02E-34C02	70.00	-289.00	-293.00	52.00			0.05	5	KINGSTON WELL NO. 2 (OLD)
SUQUAMISH-MILLER BAY									
26N/02E-04F01	30.00	-143.00	-212.70	58.90	68000		9.58	958	SUQUAMISH TRIBAL FISH. WELL NO. 1
26N/02E-04F02	20.00	-200.30	-227.30	37.40	30000	0.0004000	3.72	372	SUQUAMISH TRIBAL FISH. WELL NO. 2
26N/02E-04F03	20.00	-155.00	-242.00		43000				SUQUAMISH TRIBAL FISH. WELL NO. 3
26N/02E-09H01	290.00	-142.00	-162.00	35.00			1.76	176	MILLER BAY WELL NO. 1
26N/02E-09H02	240.00	-153.00	-173.00	23.00			4.48	448	MILLER BAY WELL NO. 2
26N/02E-10N02	180.00	-128.00	-158.90	26.90	10600		1.26	126	INDIANOLA WELL NO. 6
26N/02E-10R01	110.00	-161.30	-286.00	30.85	8000	0.0002000	3.28	328	INDIANOLA WELL NO. 1-A
26N/02E-11P01	240.00	-65.00	-85.65	87.20	2800		2.72	272	INDIANOLA WELL NO. 5
26N/02E-20H01	300.00	-145.00	-160.00	70.00			1.42	142	PINE STREET WELL NO. 2
26N/02E-16L01	55.00	-224.00	-264.00	22.40	17500	0.0000300	7.49	749	AGUSTA ROAD WELL NO. 3
26N/02E-20A01	280.00	32.40	22.70	86.90	59700		7.21	261	WAGGONER WELL KPUD NO. 1
26N/02E-20M01	267.00	-58.00	-78.00	71.00			10.08	866	SUQUAMISH TEST WELL NO. 3
26N/02E-20L01	200.00	15.00	-20.00	67.50	130000		11.00	385	SUQUAMISH TW3 KPUD
26N/02E-20E01	282.00	282.00	282.00	62.00			0.00		SUQUAMISH TW2 KPUD

Table A-1 Aquifer Characteristics Data
Hansville-Indianola Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
POULSBO									
26N/01E-13F02	403.00	133.00	97.00		170000				POULSBO 505
26N/01E-13B01	320.00	22.00	7.00	205.00			0.00		POULSBO WELL
26N/01E-24A01	260.00	180.00	170.00	193.00			1.25	10	STORHOFF DOMESTIC
26N/01E-14R01	290.00	158.00	152.00	210.00			0.17	5	VINAAS DOMESTIC

NOTES:

- (1) Elevation of top of upper most screen or perforated section (some wells have multiple completions).
- (2) Elevation of bottom of lower most screen or perforated section.
- (3) Transmissivity and storage coefficient values are obtained from relatively extensive testing of the well as part of well development investigations.
- (4) Specific capacity is based on bail test or pump test data and is equal to the flow rate divided by the drawdown.
- (5) Potential well yields are estimated as the product of 2/3's the available drawdown or 100 feet (whichever is less). Potential well yields of greater than 2,500 gpm are indicated as >2,500 to reflect reasonable well yields. The available drawdown is equal to the difference between the static water level and the top of the screen or perforated section of the well.

why?

TABLE A-2

SUBAREA 1 - HANSVILLE-INDIANOLA
POPULATION PROJECTION

: FAZ : % IN :	: NOS. : SUB-AREA :	YEAR									
		1970	1980	1985 (1)	1990	1995 (1)	2000	2010 (1)	2020	2030 (2)	2040 (2)
9011	67%	1,693	2,801	3,216	3,631	4,145	4,660	6,052	7,445	8,837	10,230
9012	87%	5,540	11,260	13,576	15,892	17,989	20,087	24,985	29,882	34,780	39,677
TOTAL		7,234	14,061	16,792	19,523	22,135	24,747	31,037	37,327	43,617	49,907

- (1) Linearly extrapolated.
(2) Straight line projection.

Source: Puget Sound Council of Governments (PSCOG) June 1988 Population and Employment Forecasts

TABLE A-3

SUBAREA 1 - HANSVILLE-INDIANOLA
MUNICIPAL AND DOMESTIC WATER DEMAND
AVERAGE DAY DEMAND (MGD)

SCENARIO	FAZ NOS.	WATER USE CATEGORY	GPCD	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9011	Semi-Urban/Rural	140	0.39	0.45	0.51	0.58	0.65	0.85	1.04	1.24	1.43
	9012	Rural	100	1.13	1.36	1.59	1.80	2.01	2.50	2.99	3.48	3.97
TOTAL				1.52	1.81	2.10	2.38	2.66	3.35	4.03	4.72	5.40
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9011	Semi-Urban/Rural	140	0.39	0.45	0.51	0.56	0.61	0.79	0.97	1.15	1.33
	9012	Rural	100	1.13	1.36	1.59	1.80	2.01	2.50	2.99	3.48	3.97
TOTAL				1.52	1.81	2.10	2.36	2.62	3.29	3.96	4.63	5.30
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9011	Semi-Urban/Rural	140	0.39	0.45	0.51	0.55	0.59	0.76	0.94	1.11	1.29
	9012	Rural	100	1.13	1.36	1.59	1.71	1.81	2.25	2.69	3.13	3.57
TOTAL				1.52	1.81	2.10	2.26	2.39	3.01	3.63	4.24	4.86
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9011	Semi-Urban/Rural	140	0.39	0.45	0.51	0.53	0.54	0.70	0.87	1.03	1.19
	9012	Rural	100	1.13	1.36	1.59	1.71	1.81	2.25	2.69	3.13	3.57
TOTAL				1.52	1.81	2.10	2.24	2.35	2.95	3.55	4.16	4.76

(1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE A-4

SUBAREA 1 - HANSVILLE-INDIANOLA
MUNICIPAL AND DOMESTIC WATER DEMAND
PEAK DAY DEMAND (MGD)

SUB-AREA	FAZ NOS.	WATER USE CATEGORY	PEAK/AVG FACTOR	YEAR								STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040	
SCENARIO 1 - EXISTING CONDITION (1)													:
	9011	Semi-Urban/Rural	3.0	1.18	1.35	1.53	1.74	1.96	2.54	3.13	3.71	4.30	:
	9012	Rural	3.0	3.38	4.07	4.77	5.40	6.03	7.50	8.96	10.43	11.90	:
TOTAL				4.55	5.42	6.29	7.14	7.98	10.04	12.09	14.15	16.20	:
SCENARIO 2 - MULTI-FAMILY INCREASE (2)													:
	9011	Semi-Urban/Rural	3.0	1.18	1.35	1.53	1.68	1.82	2.36	2.91	3.45	4.00	:
	9012	Rural	3.0	3.38	4.07	4.77	5.40	6.03	7.50	8.96	10.43	11.90	:
TOTAL				4.55	5.42	6.29	7.08	7.85	9.86	11.87	13.89	15.90	:
SCENARIO 3 - WITH WATER CONSERVATION (3)													:
	9011	Semi-Urban/Rural	3.0	1.18	1.35	1.53	1.65	1.76	2.29	2.81	3.34	3.87	:
	9012	Rural	3.0	3.38	4.07	4.77	5.13	5.42	6.75	8.07	9.39	10.71	:
TOTAL				4.55	5.42	6.29	6.78	7.18	9.03	10.88	12.73	14.58	:
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)													:
	9011	Semi-Urban/Rural	3.0	1.18	1.35	1.53	1.59	1.62	2.11	2.60	3.08	3.57	:
	9012	Rural	3.0	3.38	4.07	4.77	5.13	5.42	6.75	8.07	9.39	10.71	:
TOTAL				4.55	5.42	6.29	6.72	7.05	8.86	10.66	12.47	14.28	:

(1) Assumes the following peak gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Peak GPCD
Rural	300
Semi-Urban/Rural	420
Urban	402.5

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE A-5

SUBAREA 1 - HANSVILLE-INDIANOLA
SUMMARY OF WATER DEMAND PROJECTIONS
AVERAGE DAY DURING IRRIGATION SEASON

SUB-AREA :	WATER USE CATEGORY :	YEAR :						STRAIGHT-LINE :	
		1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)									
Municipal	(5)	1.45	1.68	1.90	2.13	2.68	3.22	3.77	4.32
Domestic/Single Family	(6)	0.36	0.42	0.48	0.53	0.67	0.81	0.94	1.08
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Fish Propagation	(9)	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 1		3.00	3.29	3.57	3.86	4.54	5.23	5.91	6.60
SCENARIO 2 - WITH MULTI-FAMILY INCREASE (2)									
Municipal	(5)	1.45	1.68	1.89	2.09	2.63	3.17	3.70	4.24
Domestic/Single Family	(6)	0.36	0.42	0.47	0.52	0.66	0.79	0.93	1.06
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Fish Propagation	(9)	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 2		3.00	3.29	3.55	3.81	4.48	5.15	5.82	6.49
SCENARIO 3 - WITH WATER CONSERVATION (3)									
Municipal	(5)	1.45	1.68	1.81	1.92	2.41	2.90	3.39	3.89
Domestic/Single Family	(6)	0.36	0.42	0.45	0.48	0.60	0.73	0.85	0.97
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Fish Propagation	(9)	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 3		3.00	3.29	3.46	3.59	4.21	4.82	5.44	6.06
SCENARIO 4 - WITH CONSERVATION AND MULTI-FAMILY INCREASE (4)									
Municipal	(5)	1.45	1.68	1.79	1.88	2.36	2.84	3.33	3.81
Domestic/Single Family	(6)	0.36	0.42	0.45	0.47	0.59	0.71	0.83	0.95
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Fish Propagation	(9)	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 4		3.00	3.29	3.44	3.54	4.15	4.75	5.35	5.95

(1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

(2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995 up to 3% and 7%, respectively, for the year 2000 and thereafter.

(3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.

(4) Combination of Scenarios 2 and 3.

(5) Includes all water supplied by public water systems based on estimate of number of persons served by Class 1 - 4 water systems. Approximately 80 percent of population is presently served by public supply.

(6) Assumes remaining population (approximately 20 percent of the County) is served by individual wells.

(7) Based on existing annual water right records from Department of Ecology.

(8) Total for 1985 through 2040 based on 1982 Bureau of the Census agriculture statistic. Proportioned to subareas based on water right records from Department of Ecology. Number of acres assumed to be irrigated at 1.5 acre-feet per acre per year. Also, water use based on a 5 month irrigation period rather than average over 12 month period.

(9) Based on existing annual water right records from Department of Ecology.

(10) Based on existing annual water right records from Department of Ecology.

TABLE A-6

GROUNDWATER RIGHT INFORMATION
KITSAP COUNTY GROUNDWATER MANAGEMENT AREA
HANSVILLE-INDIANOLA

PUBLIC WATER SUPPLY (1) WATER RIGHTS

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R01E						
Stottlemeyer Water	26N 01E 01H	G1-24855P	50	.07	4	Cl.4-012514
Flevry	26N 01E 02H	G1-22015C	60	.09	5	CU (Inst.) w/I-7.5
Poulsbo	26N 01E 02	G1-23707C	215	.31	344 (s)	Cl.1-691506
Thomas Bros. (Gala Pines Wtr.)	26N 01E 12Q	G1-00085C	155	.22	54	Cl.2-270602
Lassich	26N 01E 12A	G1-22751C	2	0	2	
Poulsbo	26N 01E 13B	G1*08457C	475	.68	396 (s)	Cl.1-691506
Tracy	26N 01E 13B	G1-24760C	34.7	.05	4	
Sanderson & Assoc. (Indian Hills)	26N 01E 25H	G1-23161C	100	.14	7	Cl.2-01966V
Owen Kitsap County Public Works	26N 01E 25A	G1-24530P	30	.04	6.4	Cl.4-37471C
Mathews	26N 01E 25C	G1-24609C	10	.01	16	
Brauer Estate	26N 01E 25B	G1-24276P	25	.04	4	
Subtotal	26N 01E 25L	G1-24882	30	.04	2	Cl.4-43551R
			1,186.7	1.69	104.4	

TABLE A-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R02E						
Fleury (Newell Hurst Estates)	26N 02E 01C	G1*10244C	18	.03	14	Cl.2-592274
Sanderson & Assoc. (Newell Hurst Estates)	26N 02E 01C	G1-22659C	300	.43	67.5	Cl.2-592274
Sanderson & Assoc. (Silver Springs Estates)	26N 02E 04E	G1-24550C	50	.07	6.6	Cl.4-79275E
Kitsap Co. PUD #1 (Suquamish)	26N 02E 08Q	G1-23789C	250	.36	400	Cl.1-864005
Nash	26N 02E 08G	G1-24380P	14	.02	4.5	
Miller Bay Assoc. (PUD #1)	26N 02E 09H	G1-00534C	200	.29	112	Cl.1-54683T
Barrett	26N 02E 09	G1-20466C	30	.04	3	Cl.4-043751
Barrett	26N 02E 09	G1-22635C	30(s)	.04	3	CU (Inst.) w/I-2 Cl.4-043751 CU (Inst.) w/I-2
Gray	26N 02E 10Q	G1*00716C	30	.04	48	
Gray	26N 02E 10	G1*02125C	30	.04	48	
Indianola W.D.	26N 02E 10N	G1-00451C	80	.12	64 (s)	Cl.1-35650F
Kitsap Co. PUD #1 (Indianola)	26N 02E 10N	G1-24394C	120	.17	160	Cl.1-35650F
Kitsap Co. PUD #1 (Indianola)	26N 02E 10	G1-24801P	300	.43	360 (s)	Cl.1-35650F
Jefferson Beach Estates	26N 02E 12H	G1-00020CBL	160	.23	151	Cl.1-36700C
Jefferson Beach Estates	26N 02E 12H	G1-24004C	100	.14	78.6	Cl.1-36700C
Jefferson Beach Estates	26N 02E 13A	G1-00020CAL			33.4 (s)	Cl.1-36700C

TABLE A-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R02E continued						
Calhoun	26N 02E 15	G1*06259C	60	.09	96	
Suquamish Improv.	26N 02E 16	G1*00120C	50	.07	80	C1.1-864005
Kitsap Co. PUD #1 (Suquamish)	26N 02E 16	G1-24857P	750	1.08	900 (s)	C1.1-864005
Saenz	26N 02E 17E	G1-24152C	26	.04	14.25	
Kitsap Co. PUD #1 (Suquamish)	26N 02E 17F	G1-24922P	250	.36	300 (s)	C1.1-864005
Back Forty, Inc.	26N 02E 17F	G1-24973P	150	.22	32.5	
CBS	26N 02E 19K	G1-23292C	75	.11	8	CU w/stock
Sanderson & Assoc. (Kedras Water System)	26N 02E 19K	G1-24548C	65	.09	6	C1.4-019764
Suquamish Improv.	26N 02E 20	G1*10566C	100	.14	80	C1.1-864005
Kitsap Co. PUD #1 (Suquamish)	26N 02E 20	G1-24800P	400	.58	480	C1.1-864005
Suquamish Improv.	26N 02E 21	G1*00111S	50	.07	80	C1.1-864005
Aquarius Utilities (Agate West)	26N 02E 29M	G1-22598C	50	.07	38	C1.2-00515W
Aquarius Utilities (Agate West)	26N 02E 29M	G1-22599C	50	.07	38 (s)	C1.2-00515W
Sol Bakkon Water Assoc.	26N 02E 30H	G1-23824C	30	.04	6	C1.4-04075M
Christmas	26N 02E 31B	G1*10028C	100	.14	31	
Sanderson & Assoc. (Ne Si Ka Bay)	26N 02E 31D	G1-00680C	150	.22	40.5	C1.2-586138
Sandy Hook Park Comm.	26N 02E 31	G1-20217C	100	.14	40	C1.2-759500
Sandy Hook Park Comm.	26N 02E 31H	G1-23184C	60	.09	40	C1.2-759500
Deep Six Com. Wtr. Subtotal	26N 02E 32E	G1-23765C	<u>20</u>	<u>.03</u>	<u>2</u>	C1.4-01849R
			4,218	6.06	2,170.45	

TABLE A-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R03E						
Soderberg	26N 03E 07D	G1-24679P	<u>16</u>	<u>.02</u>	<u>4</u>	
Subtotal			16	.02	4	
T27N, R01E						
Schneider	27N 01E 12	G1-21927C	15	.02	12	Cl.4-76729N
Jensen	27N 01E 14	G1*05131C	<u>47</u>	<u>.07</u>	<u>75.2</u>	Cl.2-86450E
(Surfrest Park Water)						
Subtotal			62	.09	87.2	
T27N, R02E						
McClain	27N 02E 02P	G1-23677C	30	.04	6	Cl.4-27509T
(Gerke-McClain)						
Pope & Talbot	27N 02E 07A	G1*04711C	100	.14	160	
Sunrise Beach						
Community	27N 02E 11	G1-22930C	180	.26	41.6	Cl.2-85640C
Gamblewood Comm.	27N 02E 20	G1*09271C	100	.14	94	Cl.1-27125Q
(Kitsap PUD #1)						
Case	27N 02E 21H	G1-24506C	36.8	.05	6	
Daparwood	27N 02E 22E	G1-00504P	25	.04	7.5	Cl.4-17814U
Sanderson & Assoc.	27N 02E 23C	G1-23167C	60	.09	40.5	Cl.2-246467
(Farm Prop.)						
Carlaw	27N 02E 24N	G1-24680C	37	.05	5	
Kingston Water						
Users	27N 02E 25E	G1*05839C	100	.14	160	Cl.1-42100C
Kingston Water						
Users	27N 02E 25E	G1-22539C	150	.22	240 (s)	Cl.1-421006

TABLE A-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T27N, R02E continued						
Kitsap Co. PUD #1	27N 02E 25E	G1-23626C	100	.14	160 (s)	Cl.1-421006
Kitsap Co. PUD #1	27N 02E 26G	G1-24551C	150	.22	102 (s)	Cl.1-421006
Zimmer (Graben & Gewinn Industrial Park)	27N 02E 29H	G1-22925P	200	.29	1.8	CU (Inst.) w/C&I Cl.4t-19904U
Olympia Land Desig. (Olympic Water #1)	27N 02E 31	G1-24685P	15	.02	4.5	Cl.4-33404V
Cleaver Subtotal	27N 02E 33D	G1-23783C	<u>37</u> 1,320.8	<u>.05</u> 1.89	<u>6.75</u> 533.65	Cl.4-06177X
T28N R01E						
Hutchinson Subtotal	28N 01E 12	G1*10235C	<u>20</u> 20	<u>.03</u> .03	<u>2</u> 2	CU (Inst.) w/I-2
T28N R02E						
Kitsap County Park & Recreation	28N 02E 21C	G1-20319C	40	.06	2	CU (Inst.) w/I-1.5
Hansville W.D.	28N 02E 21R	G1-22400CAL	90	.13	144	Cl.1-30950J
Hansville W.D.	28N 02E 22	G1-22409CBL				Cl.1-30950J
Sanderson & Assoc. (Show-Me)	28N 02E 27N	G1-24546C	14	.02	6	Cl.4-17716Q
Hansville W.D.	28N 02E 28F	G1-23309C	150	.22	200	Cl.1-30950J
Majers	28N 02E 29	G1-21866C	25	.04	2	CU (Inst.) w/I-2
Cliffside Dev. Co. (Cliffside Beach)	28N 02E 32	G1*06463S	<u>40</u>	<u>.06</u>	<u>29</u>	Cl.2-137004
Subtotal			359	.53	383	
TOTAL			<u>7,182.5</u>	<u>10.31</u>	<u>3,284.7</u>	

Footnotes:

- (1) Public water supply includes all water rights recorded with a use designation of "domestic multiple" or "domestic municipal" based on Ecology water right printout dated July 11, 1988.
- (2) Under Source I.D. column, the entry is generally the original water right holder. The parenthetical entry denotes the public water supply entity from DSHS records.
- (3) (s) = Supplemental rights are not included in subtotal or totals.
- (4) Under Comments, the class of public supply system and DSHS water facility inventory number is shown; also, CU - Common Usage (i.e. water right quantities are not broken down by use category; and CU (Inst.) - Common Usage (Instantaneous) (i.e., the instantaneous rate of withdrawal is not broken down by use category).

TABLE A-6 continued

ALL OTHER RECORDED GROUNDWATER RIGHTS

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T26N, R01E							
Klinkert	26N 01E 01H	G1-20745C	D I-9	30	.04	2 18	CU (Inst.)
Pavey	26N 01E 01C	G1-22715C	D S I-2.5	30	.04	2 1 5	CU (Inst.)
Flevry	26N 01E 02H	G1-22015C	I-7.5			15	CU (Inst.) w/DM
Waldroop	26N 01E 13C	G1*03630C	I-10	45	.06	20	
Stevenson	26N 01E 13C	G1*03780C	D I-8	50	.07	16	CU
Elders	26N 01E 13A	G1-20928C	D I-11.5	20	.03	2 23	CU (Inst.)
Hatta	26N 01E 14G	G1*06031C	D I-20	10 50	.01 .07	5.6 40	
Hill	26N 01E 25	G1-00616C	<u>C&I</u>	<u>15</u>	<u>.02</u>	<u>20</u>	
Subtotal			I-68.5	250	.34	169.6	
T26N, R02E							
Kemp	26N 02E 01	G1*08235C	D I-1	15	.02	1 2	CU (Inst.)
Suquamish Tribe	26N 02E 04F	G1-23524C	FP	500	.72	800	
Walton	26N 02E 06F	G1*09420C	D	8	.01	1	
Baird	26N 02E 08N	G1-00014C	D I-1	5	.01	.5 2.5	CU (Inst.)
Terry	26N 02E 08C	G1-20517C	D I-5	20	.03	1 10	CU (Inst.)
Foss	26N 02E 08N	G1-23652C	D	10	.01	1	
Barrett	26N 02E 09	G1-20466C	I-2			4	CU (Inst.) w/DM
Barrett	26N 02E 09	G1-22635C	I			4	CU (Inst.) w/DM
McMahill	26N 02E 18D	G1*04850C	I-34	100	.14	68	(s)
CBS	26N 02E 19K	G1-23292C	S				
Brennen	26N 02E 30	G1*06184C	<u>I-75</u>	<u>250</u>	<u>.36</u>	<u>150</u>	CU w/DM
Subtotal			118	908	1.30	1,041	

TABLE A-6 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T26N, R03E							
Puget Sound Power & Light	26N 03E 07	G1*00020S	D	5	.01	8	
Morrow	26N 03E 07	G1*10933C	D	<u>10</u>	<u>.01</u>	<u>1</u>	
Subtotal			I-0	15	.02	9	
T27N, R01E							
Guice	27N 01E 34R	G1-21367C	S I-7.5			1 15	CU (Inst.) w/DM
Jurgens	27N 01E 36J	G1-20369C	D	10	.01	.5	
Kirchner	27N 01E 36Q	G1-22327C	D	10	.01	1	CU (Inst.)
			S			1	
			<u>I-2</u>			<u>4</u>	
Subtotal			I-9.5	<u>20</u>	<u>.02</u>	22.5	
T27N, R02E							
Andrews	27N 02E 21A	G1-21188C	D	25	.04	2	CU (Inst.)
			S			2	
			I-7			14	
Helland	27N 02E 21D	G1-20555C	D	15	.02	1	
Stein	27N 02E 22R	G1-00218C	D	20	.03	1	
			I-4			8	
Markham	27N 02E 23	G1*07483C	D	25	.04	5	CU
			I-2				
USCE	27N 02E 25	G1*03628C	D	5	.01	8	
Brazeau	27N 02E 26D	G1-00365C	D	30	.04	1	CU (Inst.)
			I-3			6	
Wright	27N 02E 35	G1-22993C	D	18	.03	1	
			I-1			1	
Zimmer	27N 02E 29H	G1-22925P	C&I			2	CU (Inst.) w/DM
Parrington	27N 02E 36M	G1-22844C	D	20	.03	1	CU (Inst.)
			I-1			2	

TABLE A-6 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T27N, R02E continued							
Kingston Farms	27N 02E 36M	G1-22851C	D	15	.02	1	CU (Inst.)
Subtotal			<u>I-2</u> 20	<u>173</u>	<u>.26</u>	<u>4</u> 60	
T28N, R01E							
Hutchinson Breth	28N 01E 12 28N 01E 21	G1*10235C G1-20182C	I-2 D	5	.01	4 2	CU (Inst.) w/DM
Subtotal			<u>I-10</u> I-12	<u>35</u> 40	<u>.05</u> .06	<u>20.9</u> 26.9	
T28N, R02E							
Kitsap Co. Parks & Recreation Majers	28N 02E 21C 28N 02E 29	G1-20319C G1-21866C	I <u>I-2</u> I-2			3 4 7	CU (Inst.) w/DM CU (Inst.) w/DM
Subtotal							
TOTALS			<u>230</u>	<u>1,406</u>	<u>2.0</u>	<u>1,336</u>	
GRAND TOTALS				8,588.5	12.31	4,620.70	

Footnotes:

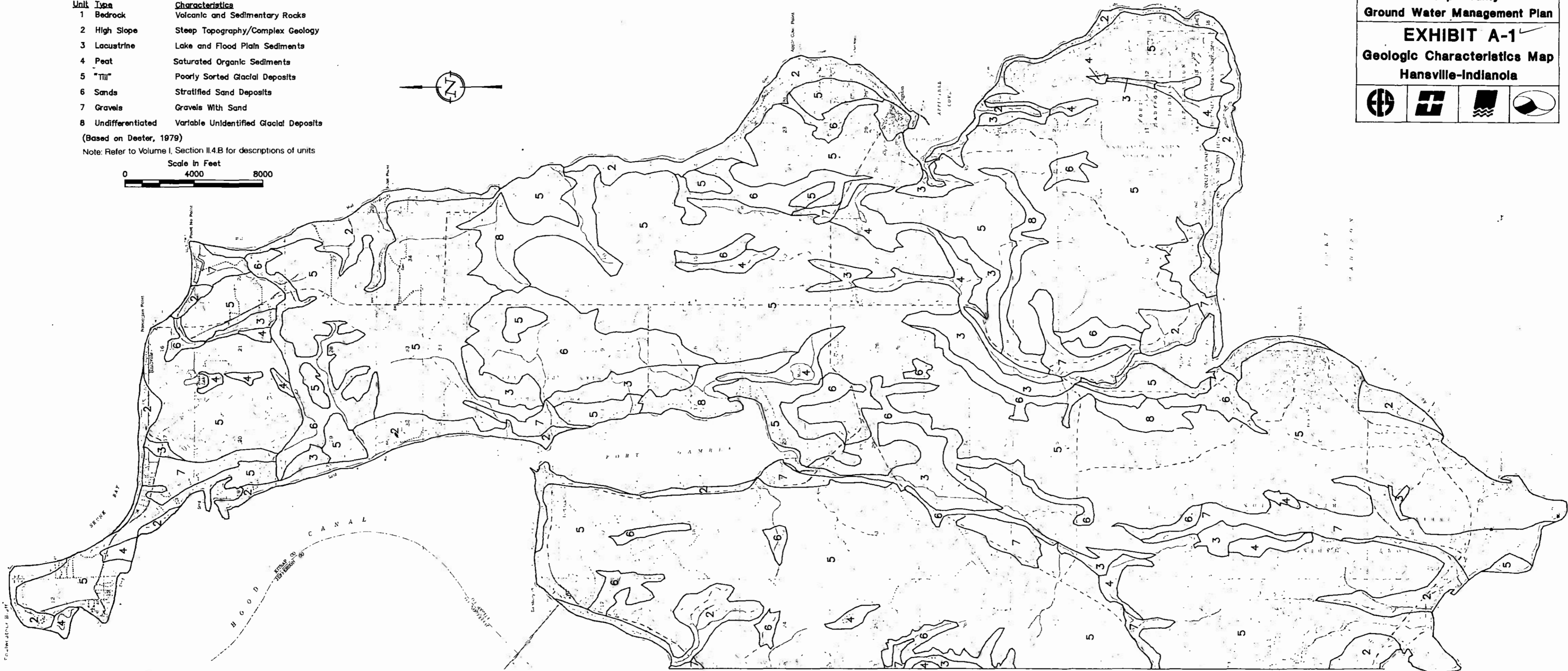
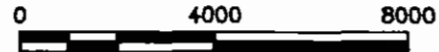
- (1) Use abbreviations are as follows: D - Domestic Supply; I-____ - Irrigation-(number of acres); C&I - Commercial and/or Industrial; R&B - Recreational and/or Beautification; WP - Wildlife Propagation; FP - Fish Propagation; and S - Stockwatering.
- (2) (s) = Supplemental rights are not included in subtotal or totals.
- (3) CU - Common Usage (i.e. water right quantities are not broken down by use category); CU (Inst.) - Common Usage (Instantaneous) (i.e. the instantaneous rate of withdrawal is not broken down by use category); and CU w/DM or CU (Inst.) w/DM means common usage with domestic multiple or domestic municipal entry in the public water supply table.

Map Unit	Unit Type	Unit Characteristics
1	Bedrock	Volcanic and Sedimentary Rocks
2	High Slope	Steep Topography/Complex Geology
3	Lacustrine	Lake and Flood Plain Sediments
4	Peat	Saturated Organic Sediments
5	"Till"	Poorly Sorted Glacial Deposits
6	Sands	Stratified Sand Deposits
7	Gravels	Gravels With Sand
8	Undifferentiated	Variable Unidentified Glacial Deposits

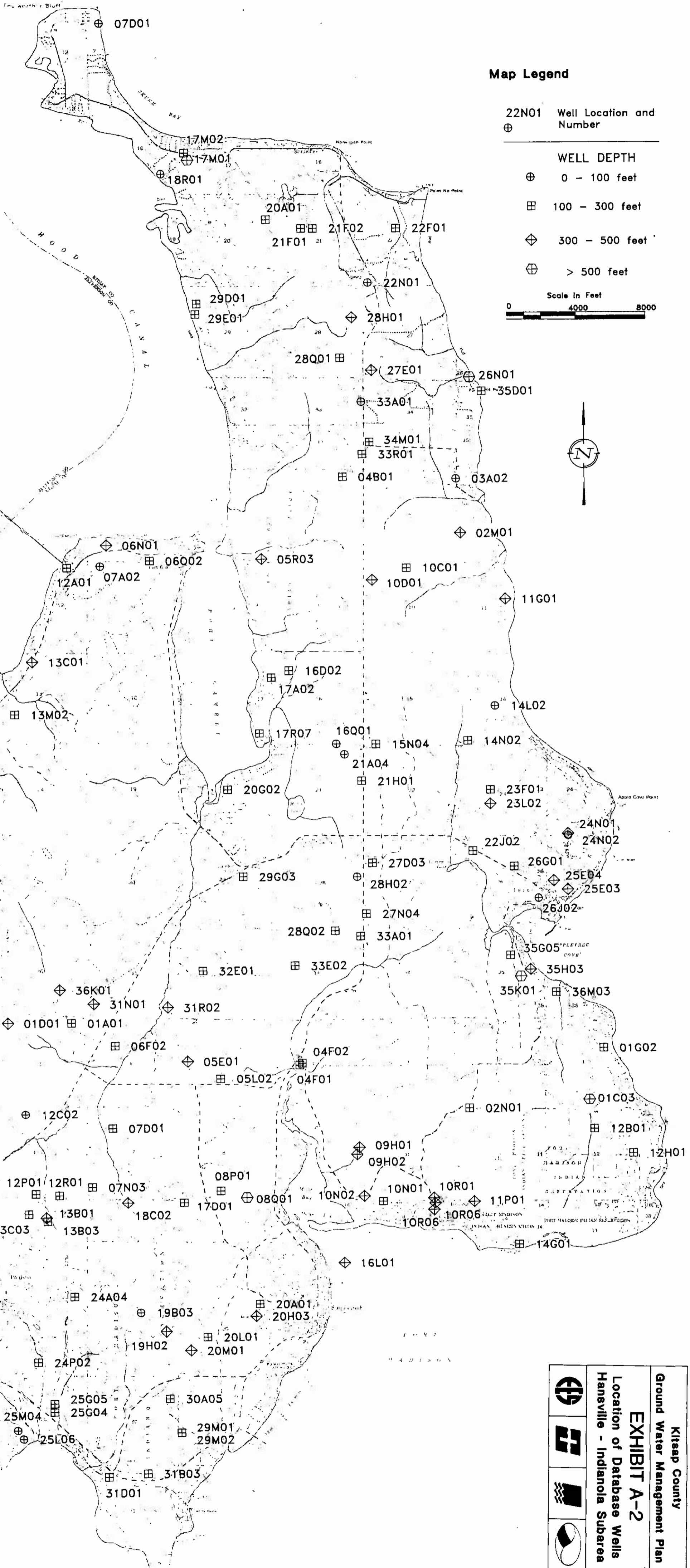
(Based on Dester, 1979)

Note: Refer to Volume I, Section II.4.B for descriptions of units

Scale in Feet



Kitsap County
Ground Water Management Plan
EXHIBIT A-1
Geologic Characteristics Map
Hansville-Indianola



Map Legend

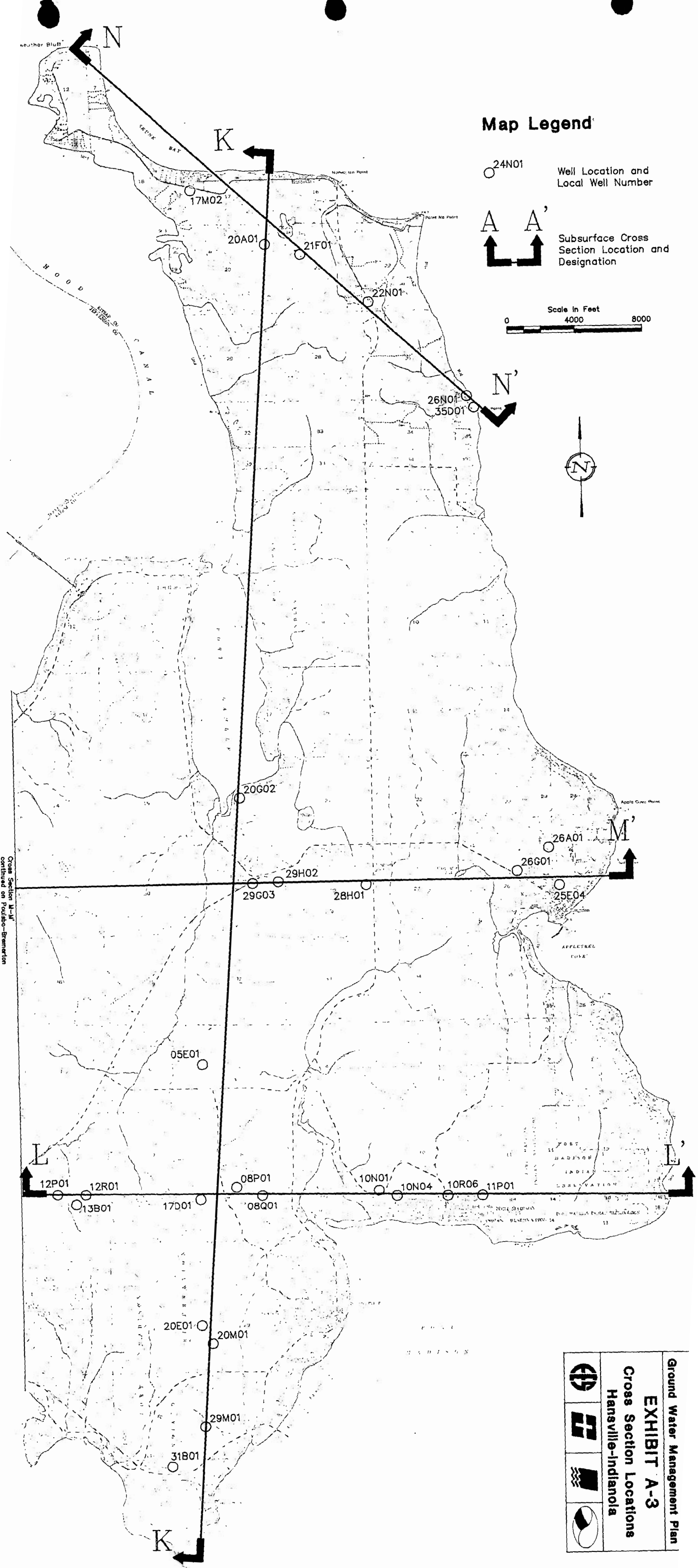
22N01 Well Location and Number
 ⊕

- WELL DEPTH**
- ⊕ 0 - 100 feet
 - ⊞ 100 - 300 feet
 - ⊠ 300 - 500 feet
 - ⊡ > 500 feet

Scale in Feet
 0 4000 8000

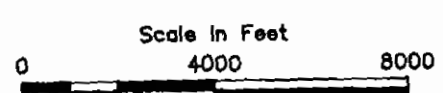


	<p>Kitap County Ground Water Management Plan</p>
<p>EXHIBIT A-2 Location of Database Wells Hanaville - Indianola Subarea</p>	



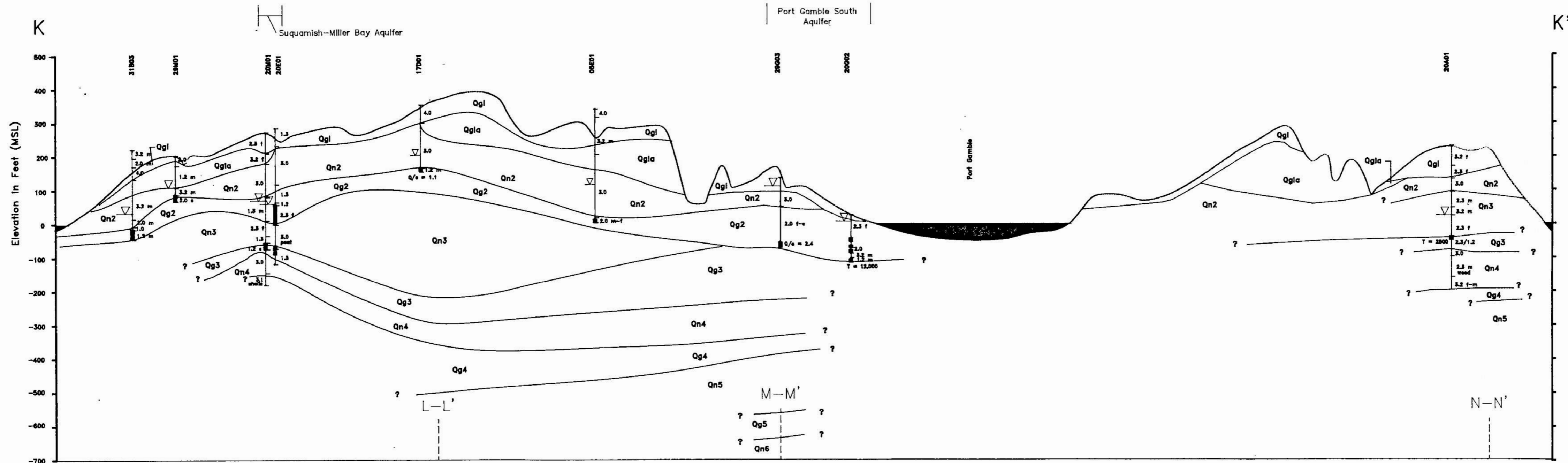
Map Legend

- 24N01 Well Location and Local Well Number
- ↕ A A' Subsurface Cross Section Location and Designation



Cross Section M-M' continued on Poulsbo-Bremerton

Ground Water Management Plan			
EXHIBIT A-3			
Cross Section Locations			
Hansville-Indianola			



CROSS SECTION LEGEND

	Well Number Static Water Level Elev. Lithologic Interval and Identifier Perforated or Screened Interval		Aquifer Zone and Name Cross Section Interval
--	--	--	---

LITHOLOGY

1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	Silty SAND and GRAVEL
2.0	SAND
2.1	Coarsely SAND
2.3	Silty SAND
3.0	SILT/CLAY
3.1	Coarsely SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, Silty/Clay Matrix (as TBE)
5.0	Bedrock

L₅₀₋₆₀ Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (gpd/ft) calculated from controlled pumping tests
 Q/s Specific Capacity (gpm/ft of drawdown), usually from driller's records

Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)

Horizontal Scale in Feet

0 4000 8000

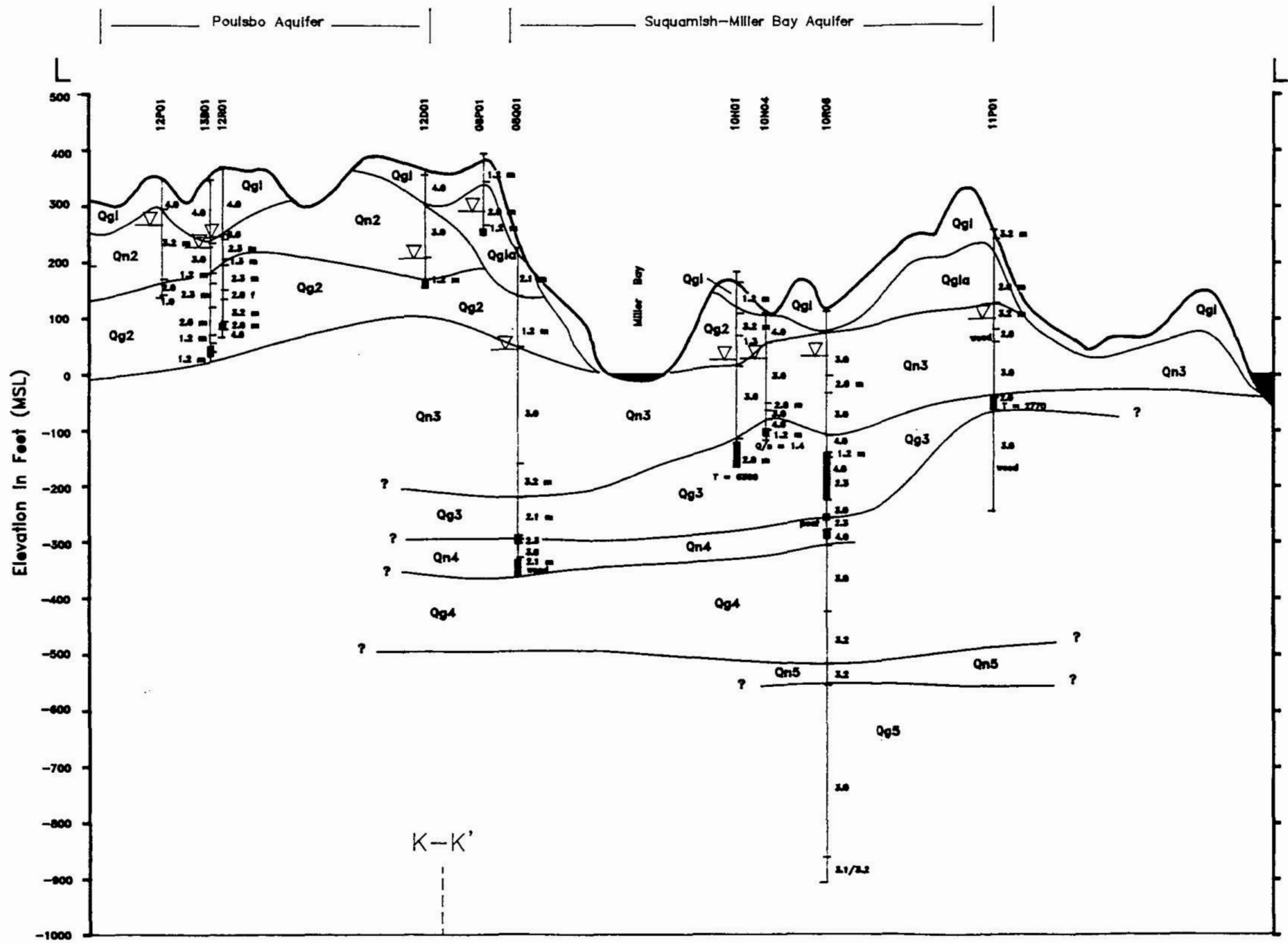
Vertical Scale in Feet

0 200 400

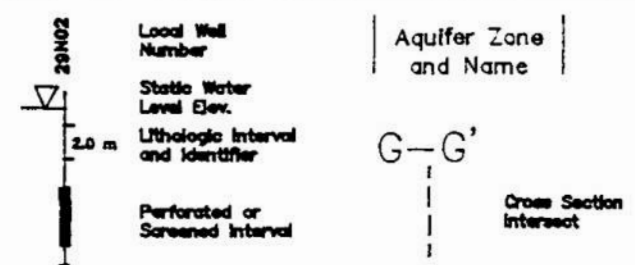
Vertical Exaggeration x 20

Kitsap County
Groundwater Management Plan

EXHIBIT A-4 HYDROGEOLOGIC CROSS SECTION K-K'

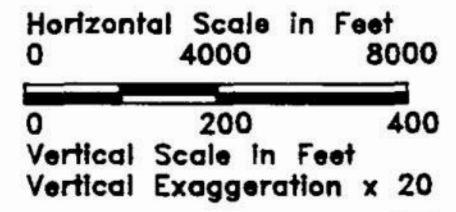


CROSS SECTION LEGEND



LITHOLOGY

- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 Silty SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 Silty SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, Silt/Clay Matrix (as TIF)
 - 5.0 Bedrock
- f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (m²/d) calculated from controlled pumping tests
 Q/a Specific Capacity (gpm/ft of drawdown), usually from driller's records
- Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g. Qg1, Qn1)



Kitsap County
Groundwater Management Plan

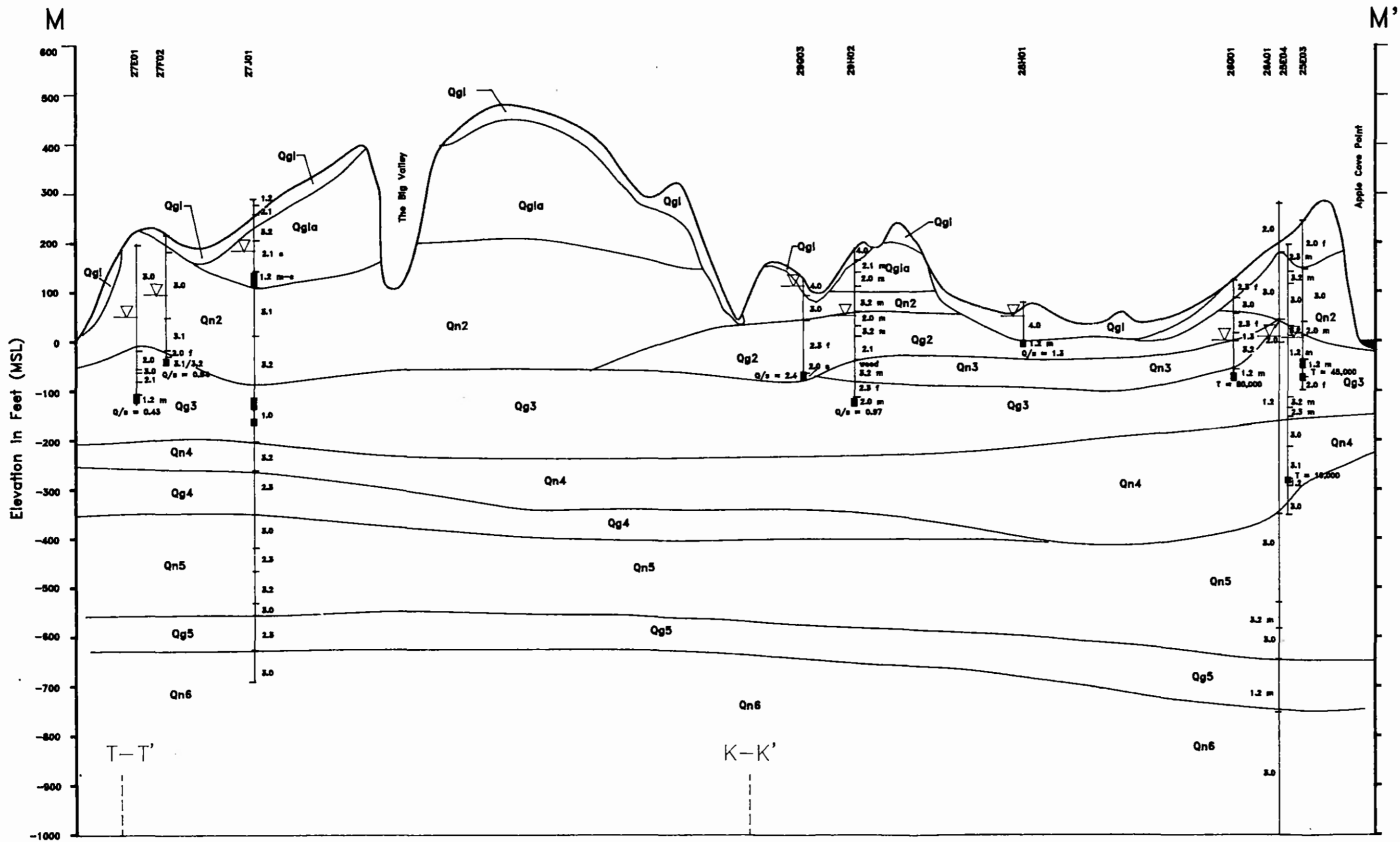
EXHIBIT A-5 HYDROGEOLOGIC CROSS SECTION L-L'



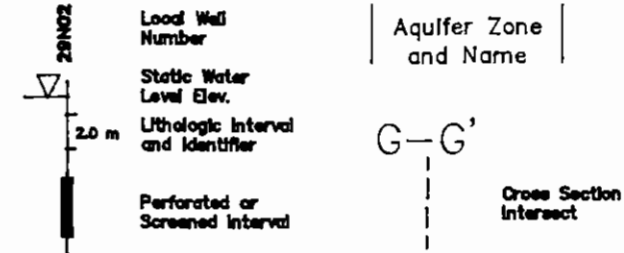
Edgewater Aquifer

Port Gamble South Aquifer

Kingston Aquifer

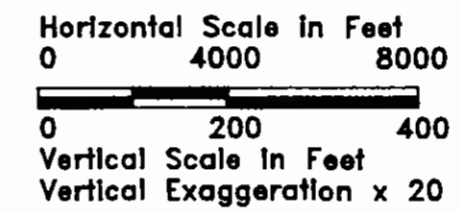


CROSS SECTION LEGEND



LITHOLOGY

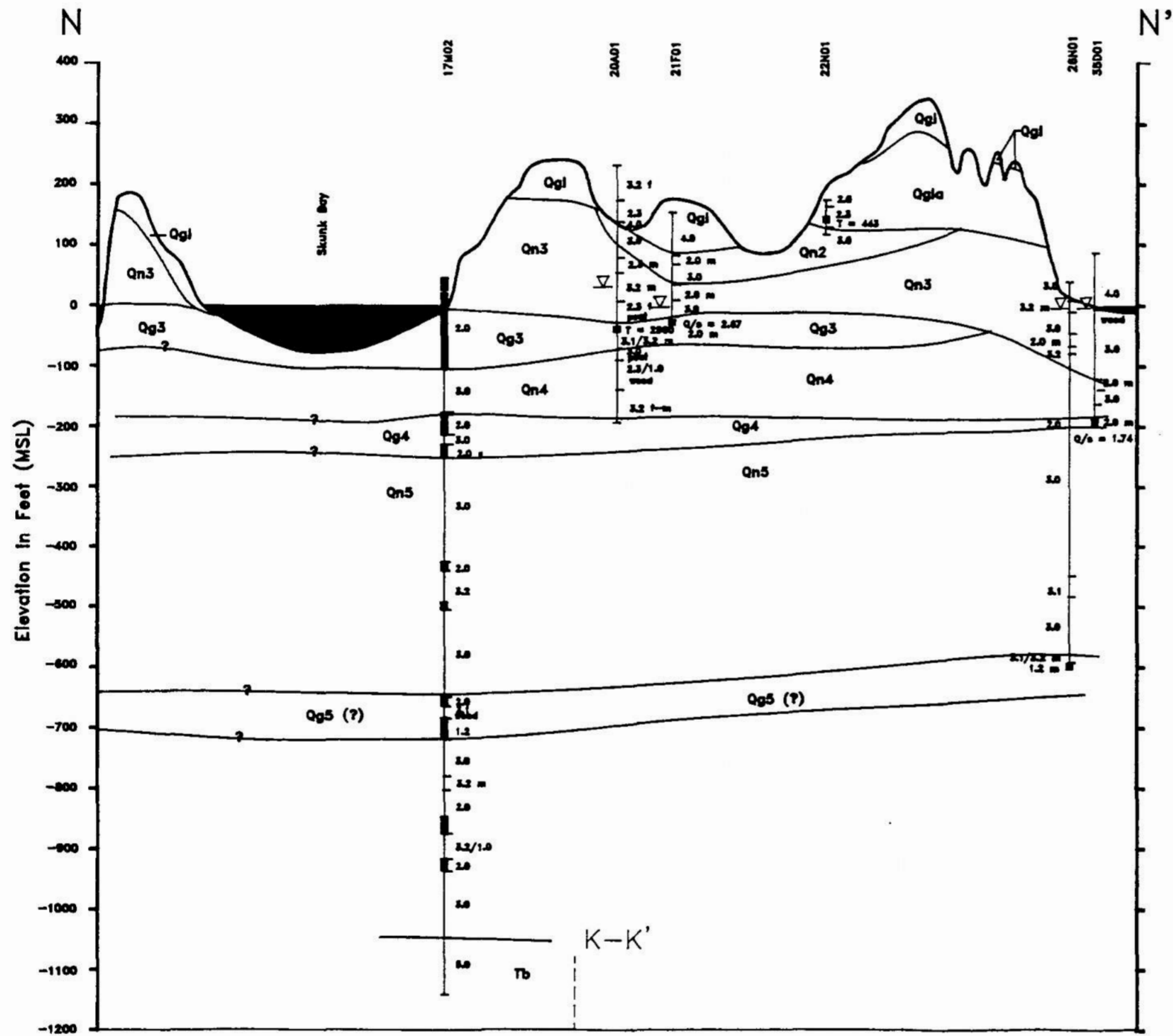
- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 SILTY SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 SILTY SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, SIL/Clay Matrix (as TH)
 - 5.0 Bedrock
- f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
- T Transmissivity (gp4/ft) calculated from controlled pumping tests
- Q/s Specific Capacity (gpm/ft of drawdown), usually from driller's records
- Note: Refer to Table II-12 for descriptions of Stratigraphic Units (e.g. Qg1, Qn1)



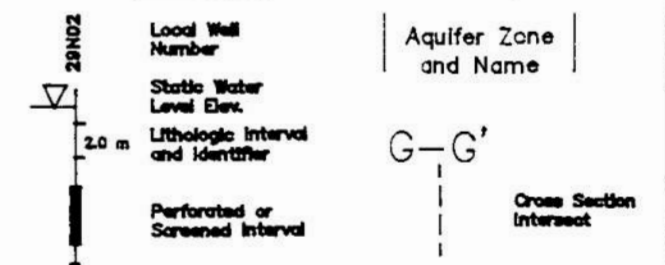
Kitsap County
Groundwater Management Plan

EXHIBIT A-6 HYDROGEOLOGIC CROSS SECTION M-M'



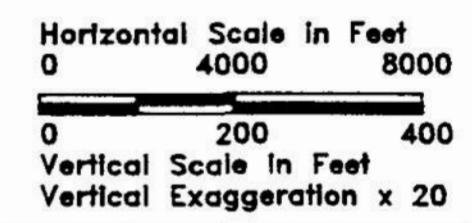


CROSS SECTION LEGEND



LITHOLOGY

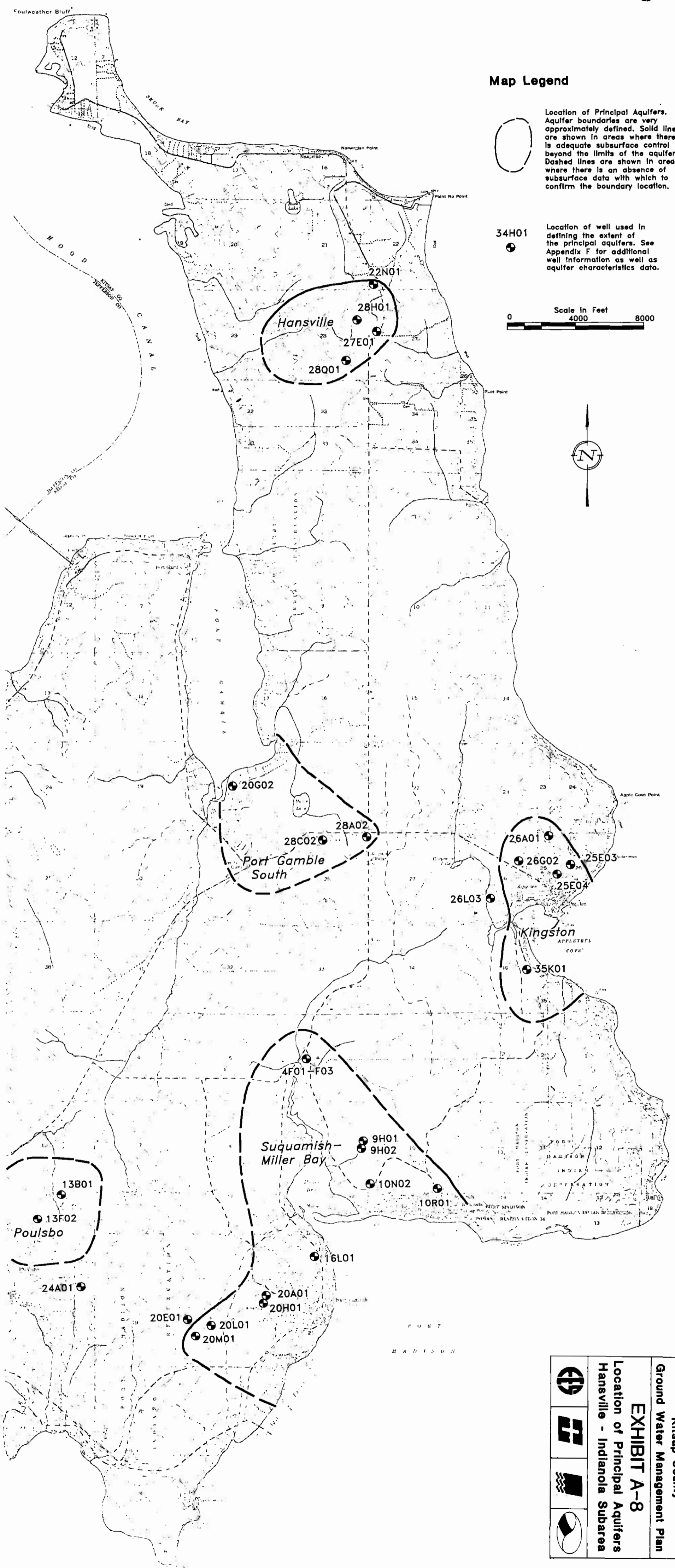
- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 Silty SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 Silty SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, SIL/Clay Matrix (as TR)
 - 5.0 Bedrock
- f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (gd/ft) estimated from controlled pumping tests
 Q/s Specific Capacity (gpm/ft of drawdown), usually from driller's records
- Note: Refer to Table E-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)



Kitsap County
Groundwater Management Plan

EXHIBIT A-7 HYDROGEOLOGIC CROSS SECTION N-N'





Map Legend

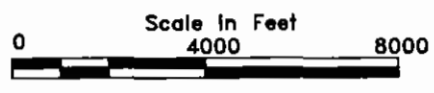


Location of Principal Aquifers. Aquifer boundaries are very approximately defined. Solid lines are shown in areas where there is adequate subsurface control beyond the limits of the aquifer. Dashed lines are shown in areas where there is an absence of subsurface data with which to confirm the boundary location.

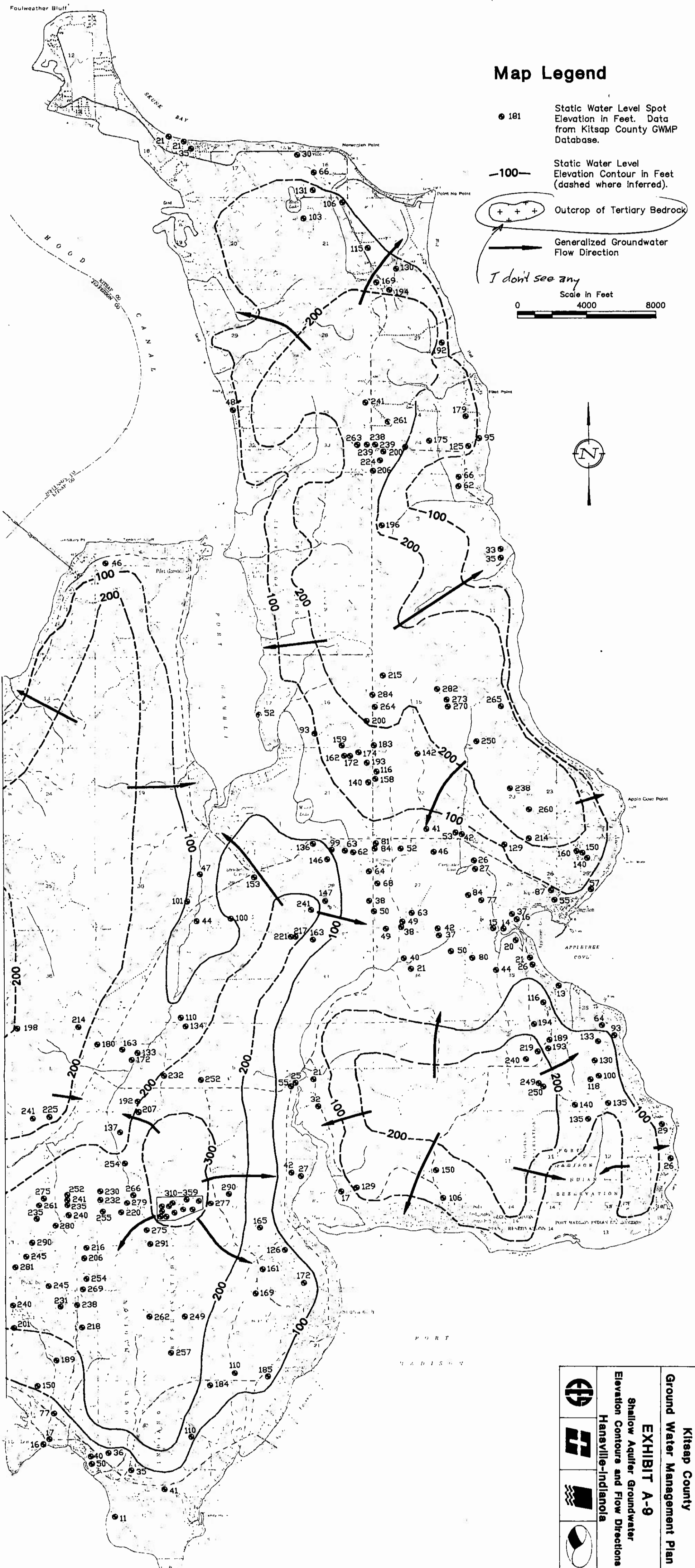
34H01



Location of well used in defining the extent of the principal aquifers. See Appendix F for additional well information as well as aquifer characteristics data.



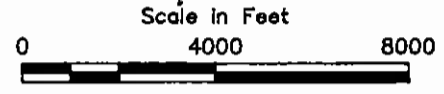
Kitsap County Ground Water Management Plan			
EXHIBIT A-8 Location of Principal Aquifers Hansville - Indianola Subarea			



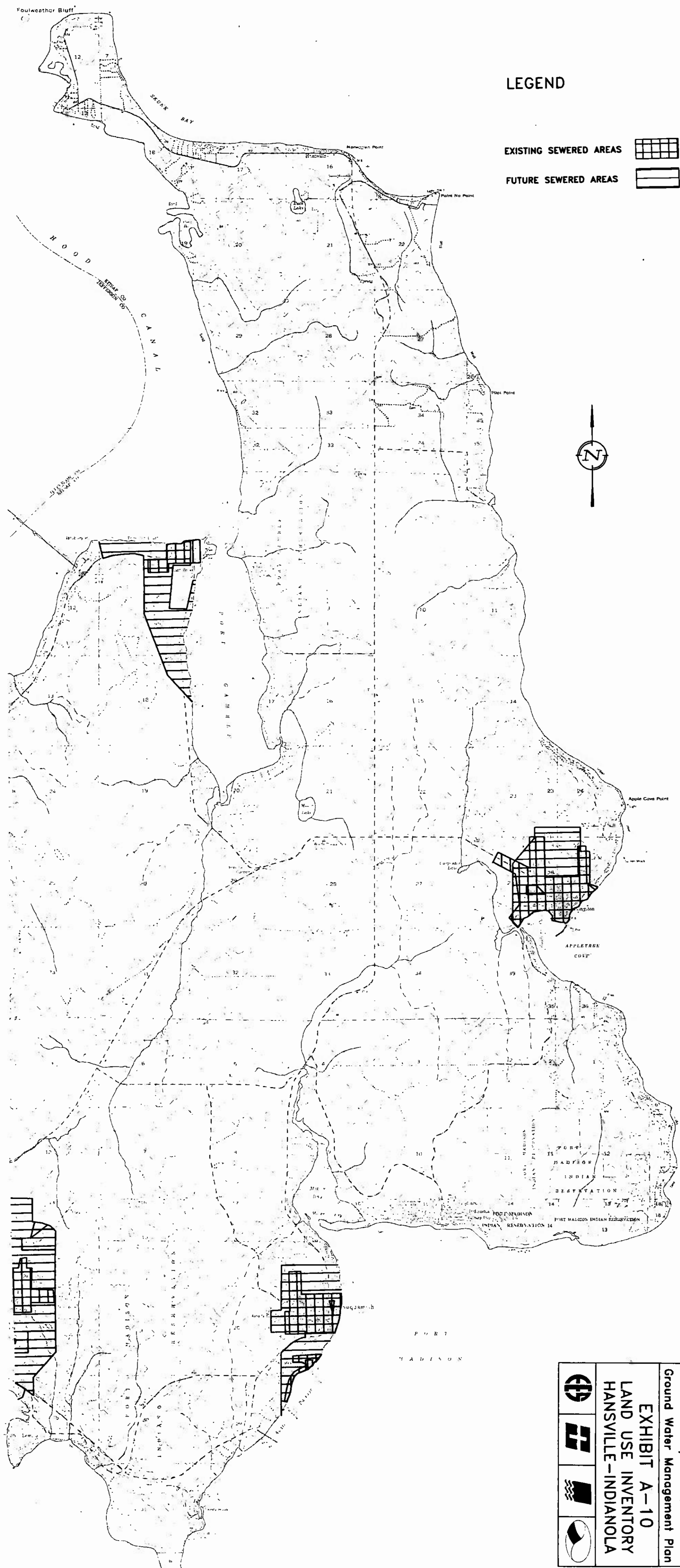
Map Legend

- 181 Static Water Level Spot Elevation in Feet. Data from Kitsap County GWMP Database.
- 100- Static Water Level Elevation Contour in Feet (dashed where inferred).
- (+ + +) Outcrop of Tertiary Bedrock
- Generalized Groundwater Flow Direction


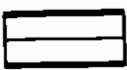
I don't see any

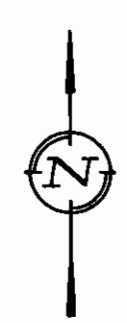






Kitsap County			
Ground Water Management Plan			
EXHIBIT A-9			
Shallow Aquifer Groundwater Elevation Contours and Flow Directions Hansville-Indianola			

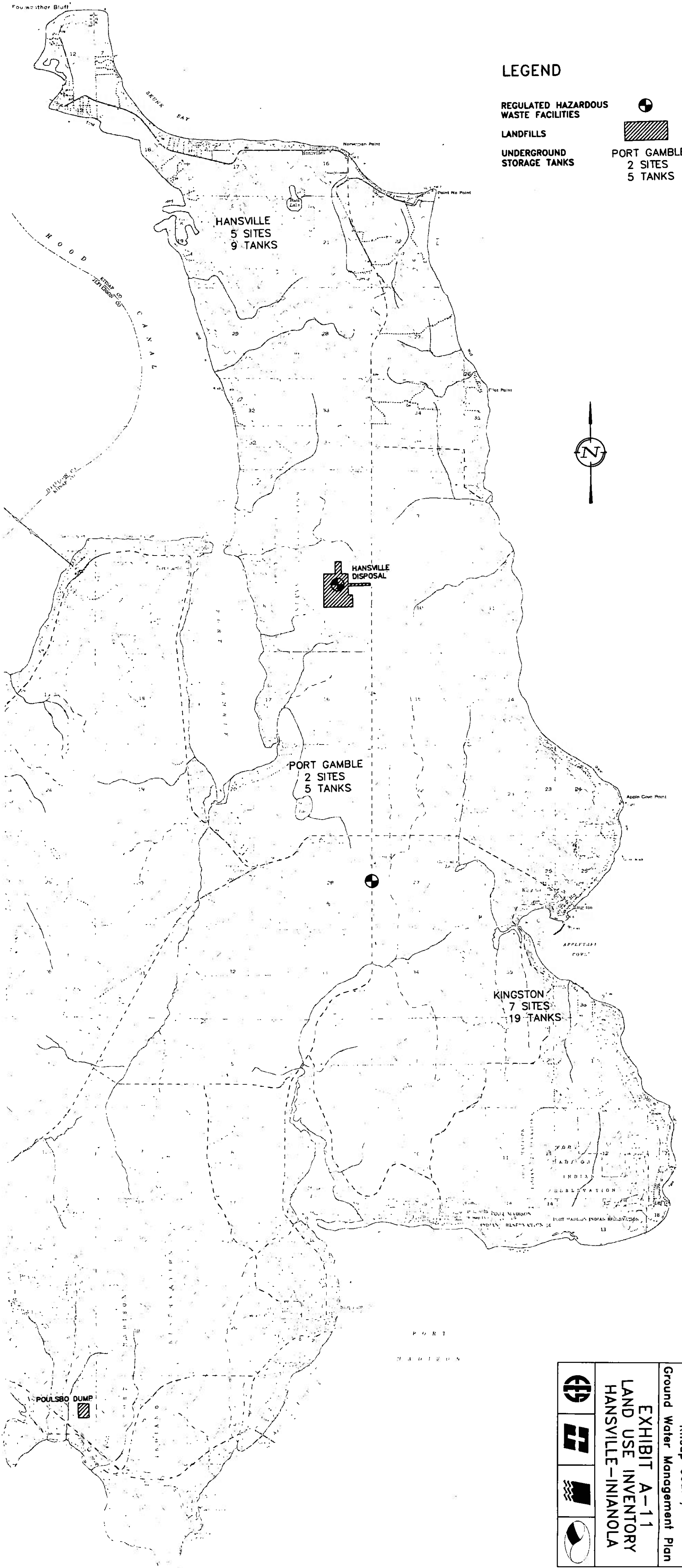


LEGEND

- EXISTING SEWERED AREAS** 
- FUTURE SEWERED AREAS** 



Kitsap County Ground Water Management Plan			
EXHIBIT A-10 LAND USE INVENTORY HANSVILLE-INDIANOLA			
			



LEGEND

REGULATED HAZARDOUS WASTE FACILITIES



LANDFILLS



UNDERGROUND STORAGE TANKS

PORT GAMBLE
2 SITES
5 TANKS

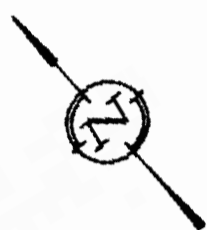
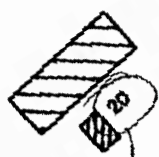


Kitsap County			
Ground Water Management Plan			
EXHIBIT A-11			
LAND USE INVENTORY			
HANSVILLE-INIANOLA			

LEGEND

POTENTIAL AGRICULTURAL
AND FORESTRY AREAS
SURFACE MINES

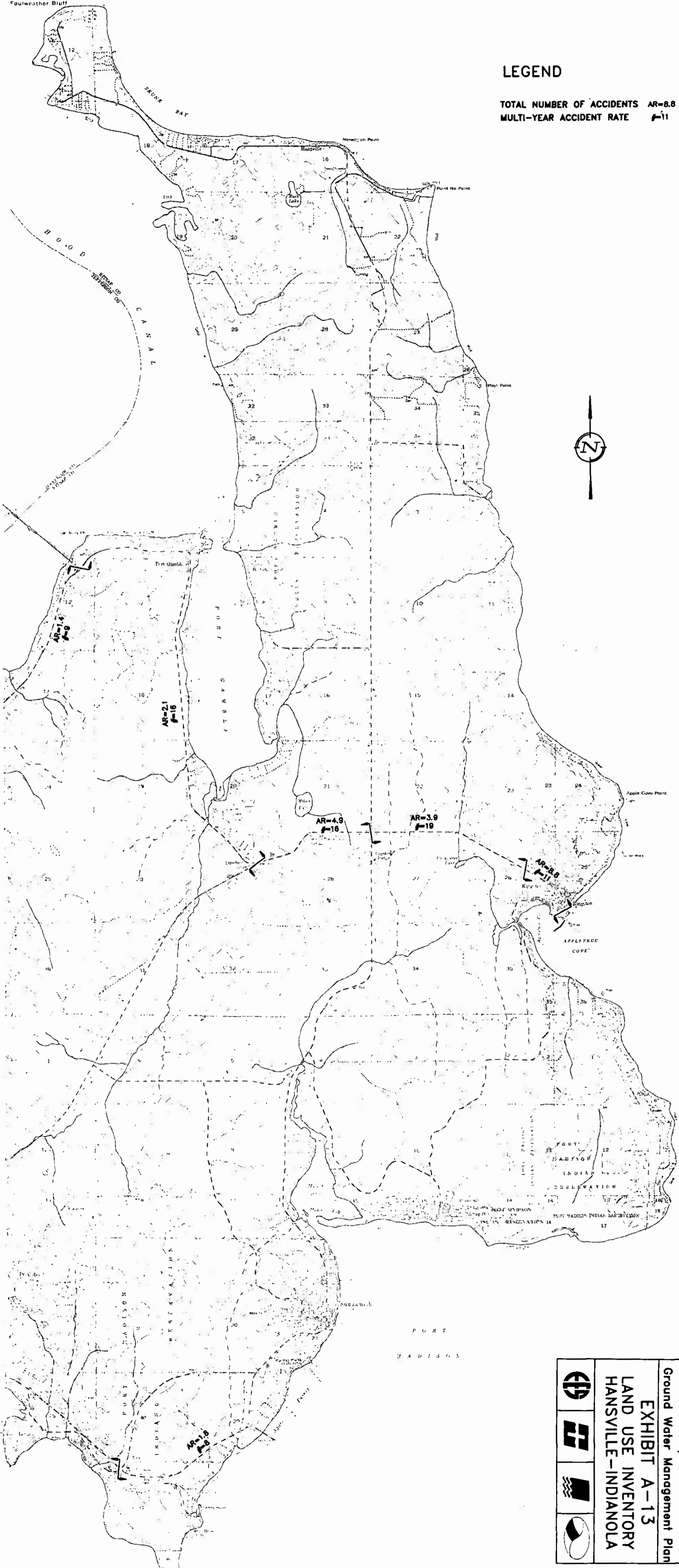
what's the #?
Acres?



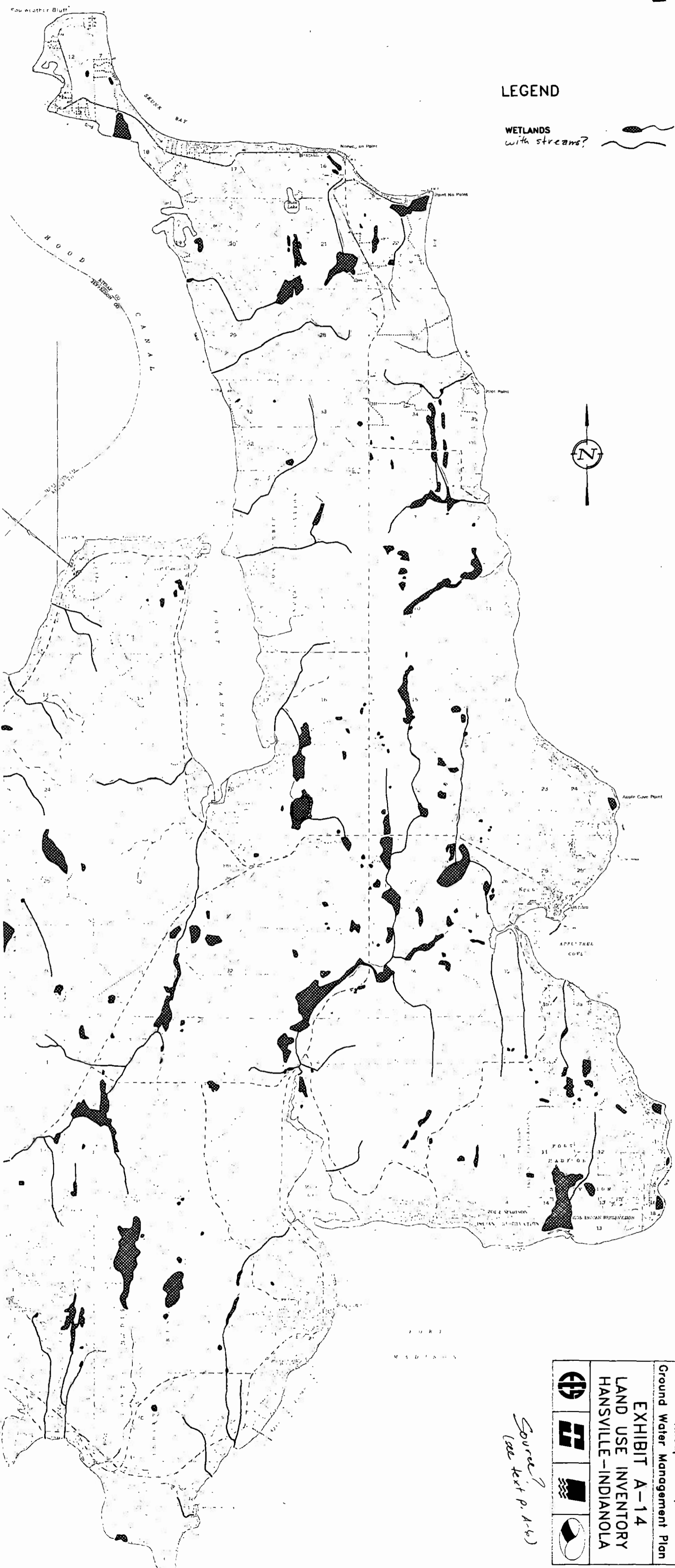
Foulweather Bluff

LEGEND

TOTAL NUMBER OF ACCIDENTS AR=8.8
MULTI-YEAR ACCIDENT RATE $\frac{11}{1}$



Kitsap County Ground Water Management Plan EXHIBIT A-13 LAND USE INVENTORY HANSVILLE-INDIANOLA			



LEGEND

WETLANDS with streams?

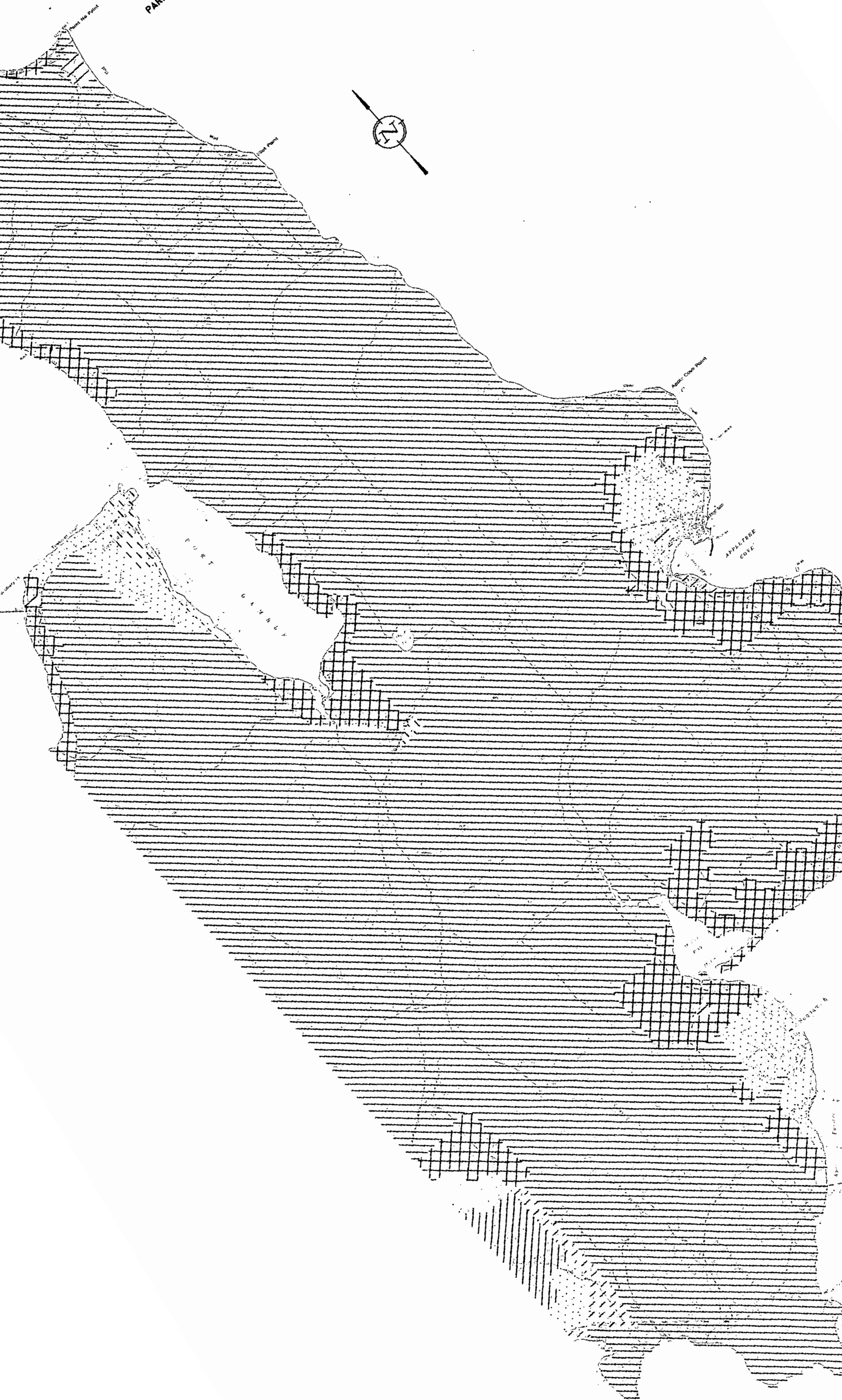
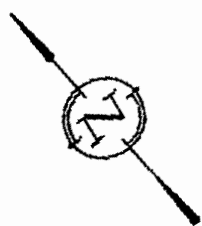
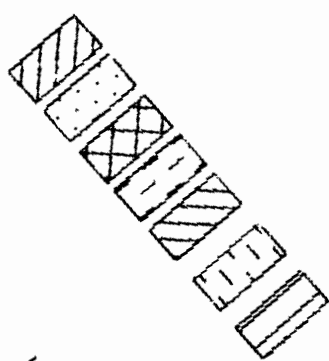


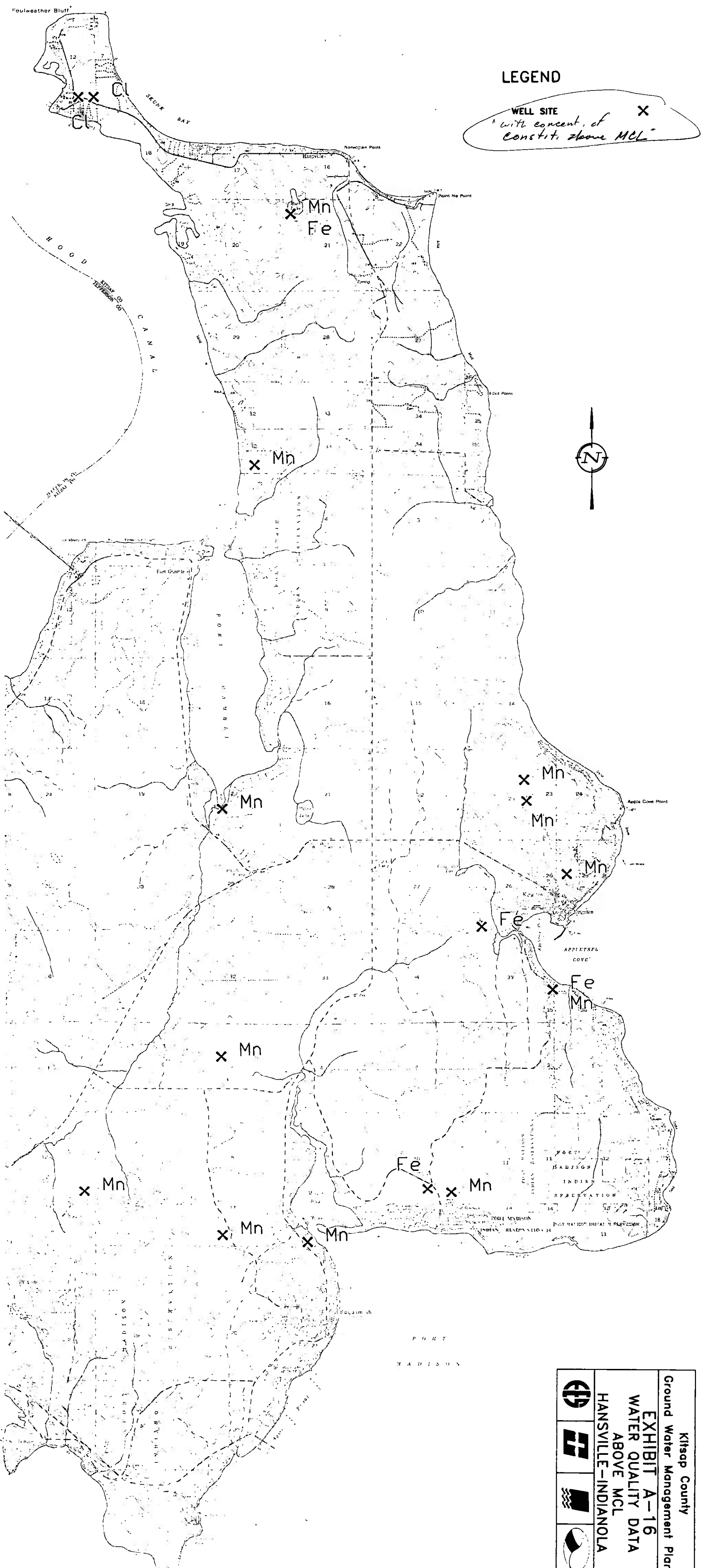
Kitsap County			
Ground Water Management Plan			
EXHIBIT A-14			
LAND USE INVENTORY			
HANSVILLE-INDIANOLA			

Source? see text p. A-6

LEGEND

- URBAN
- SEMI-URBAN
- SEMI-RURAL
- RURAL 1 ACRE
- RURAL 2.5 ACRE
- INDUSTRIAL-LIGHT MANUFACTURING
- PARKS





Kitsap County Ground Water Management Plan EXHIBIT A-16 WATER QUALITY DATA ABOVE MCL HANSVILLE-INDIANOLA			

TABLE E-10 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T23N, R01E						
Woodward	23N 01E 03J	G1*09654C	50	.07	6.5	
Snider	23N 01E 03N	G1-24693P	30	.04	6	
Munro	23N 01E 03	G1-24790P	37	.05	4.5	
Lombard	23N 01E 04J	G1-22905C	25	.04	9	C1.4-47830C
Iliad, Inc.	23N 01E 05	G1-24634P	20	.03	10	
Sunnyslope W.D.	23N 01E 06	G1*04777C	200	.29	135 (s)	C1.1-85550H
					10.6	
Nelson	23N 01E 06G	G1-23235C	10	.01	2.25	
Sunnyslope W.D.	23N 01E 06	G1-24383P	200	.29	135 (s)	C1.1-85550H
					10.6	
Sunnyslope W.D.	23N 01E 07	G1*02414C	130	.19	135	C1.1-85550H
McCormick Land Co.	23N 01E 09C	G1-24437P	600	.86	300	C2-40529X
	23N 01E 09G					CU (Inst.) w/I-100
Lorenz (wells) (Lara Lee-Navy Yard)	23N 01E 15K	G1-22505C	60	.09	6	C2-43294Y
Smith Presbyterian of Seattle	23N 01E 15H	G1-23904C	45	.06	5	
	23N 01E 17Q	G1*03667C	20	.03	32	
WA Congregational Harbor Water Co. (Little Tree Water)	23N 01E 20A	G1*04204C	41	.06	14	
	23N 01E 27K	G1-23073C	100	.14	36	C2-022368
Wells Harbor Water Co. (Wicks Lake Ranches)	23N 01E 28Q	G1-24139P	45	.06	6	C1.4-17127Q
	23N 01E 31H	G1-22486C	100	.14	17	C2-967287
Harbor Water Co. (Wicks Lake Ranches)	23N 01E 31	G1-23416C	200	.29	125	C2-967287
Harbor Water Co. (Homestead Acres)	23N 01E 33A	G1-23138C	60	.09	14.4	C2-33969M
Garrison (Cedarbrook Garrison)	23N 01E 33Q	G1-24032P	600	.86	30	C1.2-14001T
Harbor Water Co. (Parkview Terrace)	23N 01E 33A	G1-24860P	75	.11	25	C1.1-66215N

13 : 460 -480 UNIT IS SANDIER THAN ABOVE
 14 : 460 - SILTY G GRADING DOWNWARD-CRSE-MED S

SITEID 473958122384501 LOCAL NUMBER 25N/01E-11N03
 LATITUDE 47 d 39 m 58 s LONGITUDE 122 d 38 m 44 s
 ALTITUDE 210.00 CONST. DATE 07/31/1979
 WELL DEPTH 290.00 HOLE DEPTH 250.00
 WATER LEVEL 33.00 W.L. DATE 08/11/1979
 SCREEN INT. 240.00 - 250.00
 DRILLER
 WELL OWNER BOBLET, J.

SITEID 473947122370801 LOCAL NUMBER 25N/01E-13F02
 LATITUDE 47 d 39 m 35 s LONGITUDE 122 d 37 m 12 s
 ALTITUDE 210.00 CONST. DATE 06/20/1974
 WELL DEPTH 231.00 HOLE DEPTH 231.00
 WATER LEVEL 135.00 W.L. DATE 07/15/1974
 SCREEN INT. 229.00 - 231.00
 DRILLER RELIABLE
 WELL OWNER REA, ROLAND

SITEID 473925122373701 LOCAL NUMBER 25N/01E-13M04
 LATITUDE 47 d 39 m 25 s LONGITUDE 122 d 37 m 37 s
 ALTITUDE 170.00 CONST. DATE 10/13/1978
 WELL DEPTH 140.00 HOLE DEPTH 140.00
 WATER LEVEL 68.00 W.L. DATE 10/28/1978
 SCREEN INT. 134.00 - 140.00
 DRILLER NICHOLSON
 WELL OWNER WARDLING, LARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -38	BROWN SAND, GRAVEL, CLAY
2	38 -105	BLUE GRAY SAND, GRAVEL, CLAY
3	105 -123	BLUE SAND, GRAVEL, CLAY W/SEAMS WATR
4	123 -	GRAY SAND, GRVL H2O W/COMPACTD AREAS
5		
6		
7		

SITEID 473937122380601 LOCAL NUMBER 25N/01E-14G02
 LATITUDE 47 d 39 m 37 s LONGITUDE 122 d 38 m 05 s
 ALTITUDE 110.00 CONST. DATE 06/03/1977
 WELL DEPTH 95.00 HOLE DEPTH 95.00
 WATER LEVEL 31.00 W.L. DATE 06/08/1977
 SCREEN INT. 90.00 - 95.00
 DRILLER NICHOLSON
 WELL OWNER REECE, ROY

SITEID 473904122381601 LOCAL NUMBER 25N/01E-14Q03
 LATITUDE 47 d 39 m 04 s LONGITUDE 122 d 38 m 16 s
 ALTITUDE 79.00 CONST. DATE 00/00/1979
 WELL DEPTH 560.00 HOLE DEPTH 1009.00
 WATER LEVEL 34.40 W.L. DATE 06/11/1980
 SCREEN INT. 500.00 - 550.00
 DRILLER BURT
 WELL OWNER NO PERRY AVE WATER DIST

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -37	LIGHT BROWN SANDY CLAY
2	37 -63	BLUE SILTY CLAY
3	63 -80	SAND & GRAVEL W/CLAY, SOME WATER
4	80 -87	BLUE SILTY SAND
5	87 -132	FINE BLACK SAND, WATER
6	132 -187	SILTY BLUE CLAY
7	187 -288	BLUE CLAY
8	288 -290	GRAVEL AND SILTY SAND
9	290 -310	GRAY SILT
10	310 -327	DARK SAND AND GRAVEL
11	327 -358	DARK MED TO CRSE SAND & GRAVEL, WOOD
12	358 -368	CLAY AND GRAVEL
13	368 -385	BLUE CLAY
14	385 -391	TILL
15	391 -420	VARYED BLUE CLAY WITH PEAT
16	420 -429	GRAVEL W/SAND & CLAY, CLAM SHELLS
17	429 -440	SAND AND GRAVEL, PEATY, WATER
18	440 -447	BLUE CLAY WITH GRAVEL
19	447 -485	GRAY TO GREENISH GRAY SILTY CLAY
20	485 -489	GRAY SAND AND GRAVEL
21	489 -510	TILL
22	510 -546	SILTY SAND WITH GRAVEL, WATER
23	546 -563	BROWN SAND AND GRAVEL

24 : 563 -568 BROWN FINE SILTY SAND
 25 : 568 -574 GRAVELLY TILL
 26 : 574 -662 FINE SILTY GRAY SAND
 27 : 662 -838 DRY BLUE VARVED PART INDURATED SILT
 28 : 838 -841 MEDIUM TO FINE GRAY SAND, WATER
 29 : 841 -901 BLUE SILTY CLAY
 30 : 901 -938 MED GRAY SAND W/SILTY BLUE CLAY
 31 : 938 -9490 SAND AND GRAVEL WITH CLAY
 32 : 9490-957 SANDY BLUE CLAY
 33 : 957 -960 BLACK SAND AND GRAVEL
 34 : 960 -997 DARK GRAY MED TO FINE SILTY SAND
 35 : 997 -998 CLAY AND GRAVEL
 36 : 998 -1000 SILTY SAND AND GRAVEL
 37 : 1000- GRAY SILTY SAND GRADING TO A CLAY
 38 :
 39 :
 40 :
 41 :
 42 :

SITEID 473909122395501 LOCAL NUMBER 25N/01E-15N01
 LATITUDE 47 d 39 m 09 s LONGITUDE 122 d 39 m 55 s
 ALTITUDE 220.00 CONST. DATE 05/26/1977
 WELL DEPTH 127.00 HOLE DEPTH 138.00
 WATER LEVEL 9.50 W.L. DATE 06/03/1977
 SCREEN INT. 122.00 - 127.00
 DRILLER INDREBO
 WELL OWNER JOHNSON, LARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -8	BROWN CLAY & GRAVEL
2	8 -34	GRAY SILTY CLAY, SAND & GRAVEL
3	34 -55	GRAY CEMENTED S&G, TRACE WATER
4	55 -57	MUDDY SAND, LITTLE WATER
5	57 -69	GRAY HARDPACKED CLAY, S&G
6	69 -96	GRAY SANDY CLAY, HARDPACKED
7	96 -120	DRK BLU SILTY CLAY, SOME PEA GRAVEL
8	120 -128	SILTY DARK BLUE CLAY LAYERED W/S&G
9	128 -	BLUE CLAY
10		
11		
12		
13		
14		

SITEID 473917122374401 LOCAL NUMBER 25N/01E-16J01
 LATITUDE 47 d 39 m 16 s LONGITUDE 122 d 40 m 16 s
 ALTITUDE 210.00 CONST. DATE 04/00/1985
 WELL DEPTH 279.90 HOLE DEPTH 294.00
 WATER LEVEL 110.30 W.L. DATE 05/16/1985
 SCREEN INT. 251.50 - 270.00
 DRILLER ARASTRONG
 WELL OWNER SILVERDALE WD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -42	BLUE GRAY CLAYBOUND SAND & GRAVEL
2	42 -56	BROWN GRAY CLAYBOUND SAND AND GRAV
3	56 -108	BROWN SAND & SILT, OCCASIONAL GRAV
4	108 -126	BRN SILTY S&G & S W/G, WTR BEARING
5	126 -143	BRN SILTY S&G & S W/G LAY TAN STY S
6	143 -157	GR-BRN SILT, S&G, LAY TAN STY S, WTR
7	157 -196	BRN F&MED SAND, SILTY, SOM G, WTR BRNG
8	196 -212	BRN F&MED S, SILTY, OCC G, WTR BRNG
9	212 -252	BRN MED S, SOME G, WTR BEARING
10	252 -256	BROWN WELL-GRADED SAND AND GRAVEL
11	256 -275	BRN CRSE S W/G, GRADES TO MED S W/G
12	275 -291	BROWN FINE TO MEDIUM SAND
13	291 -	LIGHT BROWN SILT
14		

SITEID 473951122421501 LOCAL NUMBER 25N/01E-17C02
 LATITUDE 47 d 39 m 51 s LONGITUDE 122 d 42 m 15 s
 ALTITUDE 190.00 CONST. DATE 10/28/1984
 WELL DEPTH 61.00 HOLE DEPTH 61.00
 WATER LEVEL 4.00 W.L. DATE 11/05/1984
 SCREEN INT. 51.00 - 61.00
 DRILLER STOICAN
 WELL OWNER OWENS, STEVE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -6	BROWN TILL
2	6 -44	GRAY TILL-SEEPS

3 : 44 - GRAY SAND & GRAVEL-W.B.
 4 :
 5 :
 6 :
 7 :

SITEID 4739122243701 LOCAL NUMBER 25N/01E-17N01
 LATITUDE 47 d 39 m 12 s LONGITUDE 122 d 42 m 37 s
 ALTITUDE 200.00 CONST. DATE 10/12/1979
 WELL DEPTH 72.00 HOLE DEPTH 72.00
 WATER LEVEL 60.00 W.L. DATE 10/20/1979
 SCREEN INT. 64.00 - 72.00
 DRILLER PUGET SOUND
 WELL OWNER ANDERSON, ARNIE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 SAND & GRAVEL- BROWN
 2 : 4 -15 SAND-GRAVEL & CLAY-BROWN
 3 : 15 -27 SAND & CLAY-BROWN
 4 : 27 -32 SAND & GRAVEL-GRAY-CLAYFILLED
 5 : 32 -45 SAND & GRAVEL & CLAY, BROWN
 6 : 45 -66 SAND-GRAVEL & CLAY, RED-BROWN
 7 : 66 -72 SAND & GRAVEL-BROWN, H2O
 8 : 72 - CLAY-BROWN
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473949122432101 LOCAL NUMBER 25N/01E-18B01
 LATITUDE 47 d 39 m 49 s LONGITUDE 122 d 43 m 21 s
 ALTITUDE 300.00 CONST. DATE 10/04/1985
 WELL DEPTH 176.00 HOLE DEPTH 176.00
 WATER LEVEL 158.00 W.L. DATE 10/10/1985
 DRILLER GRESHAM
 WELL OWNER STUMP CONSTRUCTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -101 GRAY GRAVELLY HARDPAN
 2 : 101 -162 BROWN GRAVELLY HARDPAN
 3 : 162 -164 SEAMS OF GRAVEL & WATER SEEPAGE
 4 : 164 -168 BROWN GRAVELLY HARDPAN
 5 : 168 -169 GRAVEL WATER STATIC 5' FROM BOTTOM
 6 : 169 -174 BROWN GRAVELLY HARDPAN
 7 : 174 - GRAVEL-WATER

SITEID 473920122434701 LOCAL NUMBER 25N/01E-18C02
 LATITUDE 47 d 39 m 45 s LONGITUDE 122 d 43 m 44 s
 ALTITUDE 385.00 CONST. DATE 02/00/1968
 WELL DEPTH 69.00 HOLE DEPTH 69.00
 WATER LEVEL 25.00 W.L. DATE 02/00/1968
 SCREEN INT. 59.00 - 69.00
 DRILLER C-K LUMBER
 WELL OWNER APEX AIRPORT WATER SYST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 TOP SOIL & YELLOW SAND
 2 : 6 -57 YELLOW HARDPAN
 3 : 57 -69 SAND & GRAVEL
 4 : 69 - BLUE CLAY
 5 :
 6 :
 7 :

SITEID 473946122434301 LOCAL NUMBER 25N/01E-18C03
 LATITUDE 47 d 39 m 46 s LONGITUDE 122 d 43 m 43 s
 ALTITUDE 385.15 CONST. DATE 04/07/1977
 WELL DEPTH 299.00 HOLE DEPTH 400.00
 WATER LEVEL 244.00 W.L. DATE 05/14/1977
 SCREEN INT. 256.00 - 299.00
 DRILLER INDREBO
 WELL OWNER APEX AIRPORT WATER SYST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -43 BROWN S&G AND CLAY

2 : 43 -55 BROWN S&G, LIGHTLY CEMENTED
 3 : 55 -60 HARDPACKED S&G, LITTLE CLAY, SOM WTR
 4 : 60 -70 S&G, WATER BEARING
 5 : 70 -74 S&G, FINE
 6 : 74 -108 BROWN CLAY-BOUND S&G, HARDPACKED
 7 : 108 -128 BLUE CLAY AND GRAVEL
 8 : 128 -144 BROWN CLAY AND GRAVEL
 9 : 144 -154 BLUE SILTY CLAY
 10 : 154 -167 YELLOWISH-BRN SANDY CLAY & GRAVEL
 11 : 167 -169 BLUE SILTY CLAY AND GRAVEL
 12 : 169 -253 BROWN CLAY AND GRAVEL
 13 : 253 -264 BROWN CLAY & GRAVEL MAKING LTL WTR
 14 : 264 -284 BROWN MUDDY SAND
 15 : 284 -291 BROWN MUDDY S&G
 16 : 291 -293 S&G, LTL DIRTY, MAKING WATER
 17 : 293 -304 CLAY AND S&G
 18 : 304 -323 HARDPACKED CLAY AND SAND
 19 : 323 -362 HARDPACKED CLAY, S&G
 20 : 362 -364 BLUE CLAY AND GRAVEL
 21 : 364 - BROWN CLAY AND GRAVEL

SITEID 473838122430301 LOCAL NUMBER 25N/01E-19H02
 LATITUDE 47 d 38 m 38 s LONGITUDE 122 d 43 m 03 s
 ALTITUDE 360.00 CONST. DATE 06/00/1978
 WELL DEPTH 601.00 HOLE DEPTH 601.00
 WATER LEVEL 315.80 W.L. DATE 03/18/1978
 SCREEN INT. 500.00 - 596.00
 DRILLER STORVARNSTRG
 WELL OWNER CENTRAL KITSAP SCHOOL DIST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -86 COMPACT TILL
 2 : 86 -106 FINE-MED SAND, SOME WATER
 3 : 106 -146 GRAY TO BROWN SILTY CLAY
 4 : 146 -165 SANDY CLAY SOME GRAVEL
 5 : 165 -395 BRN, F-MED PEBBLY S W/SOME THIN CLAY
 6 : 395 -431 DARK GRAY CLAY AND SILT
 7 : 431 -446 COMPACT BLUISH GRAY TILL
 8 : 446 -580 BRN, POORLY SORTED SAND & GRAVEL
 9 : 580 - LIGHT BROWN TILL
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473830122431501 LOCAL NUMBER 25N/01E-19K01
 LATITUDE 47 d 38 m 30 s LONGITUDE 122 d 43 m 15 s
 ALTITUDE 470.00 CONST. DATE 04/11/1984
 WELL DEPTH 92.00 HOLE DEPTH 92.00
 WATER LEVEL 66.00 W.L. DATE 04/23/1984
 SCREEN INT. 82.00 - 92.00
 DRILLER WESTERN WELL
 WELL OWNER SAENZ, ROBERT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -35 BROWN SAND
 2 : 35 -64 DIRTY BROWN SAND & HARDPAN
 3 : 64 -77 DRY BROWN SAND
 4 : 77 -85 COARSE SAND & GRAVEL-WATER
 5 : 85 - LOOSE GRAVEL
 6 :
 7 :

SITEID 473830122431502 LOCAL NUMBER 25N/01E-19K02
 LATITUDE 47 d 38 m 30 s LONGITUDE 122 d 43 m 15 s
 ALTITUDE 470.00 CONST. DATE 05/03/1984
 WELL DEPTH 91.00 HOLE DEPTH 95.00
 WATER LEVEL 64.00 W.L. DATE 05/08/1984
 SCREEN INT. 83.00 - 88.00
 DRILLER RAWLO
 WELL OWNER SAENZ, ROBERT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
 2 : 1 -75 HARDPAN GRAY, GRAVELLY
 3 : 75 -76 SAND, GRAVEL WET
 4 : 76 -78 HARDPAN, BROWN
 5 : 78 -88 SANDY GRAVEL- WATER
 6 : 88 -89 CLAY BROWN
 7 : 89 - SILTY FINE SAND- WATER

SITEID 473833122431001 LOCAL NUMBER 25N/01E-19K03
 LATITUDE 47 d 38 m 33 s LONGITUDE 122 d 43 m 10 s
 ALTITUDE 430.00 CONST. DATE 05/21/1976
 WELL DEPTH 87.00 HOLE DEPTH 87.00
 WATER LEVEL 62.00 W.L. DATE 05/28/1976
 SCREEN INT. 77.00 - 87.00
 DRILLER RELIABLE
 WELL OWNER SEGERMAN, GENE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -6 FILL
 2 : 6 -26 HARDPAN BROWN
 3 : 26 -34 CLAY, SAND, GRAVEL
 4 : 34 -44 HARDPAN BROWN
 5 : 44 -49 SAND, GRAVEL, CLAY (BROWN)
 6 : 49 -50 SAND GRAVEL
 7 : 50 - SAND, GRAVEL, CLAY

SITEID 473812122435601 LOCAL NUMBER 25N/01E-19N01
 LATITUDE 47 d 38 m 12 s LONGITUDE 122 d 43 m 56 s
 ALTITUDE 430.00 CONST. DATE 07/23/1986
 WELL DEPTH 372.00 HOLE DEPTH 372.00
 WATER LEVEL 312.00 W.L. DATE 08/30/1986
 SCREEN INT. 357.00 - 367.00
 DRILLER HICKS
 WELL OWNER HVRST/ GERGATS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -150 GRAY BROWN SAND & CLAY HARD
 2 : 150 -157 BROWN SAND & STONES, WET
 3 : 157 -163 BROWN SAND & CLAY
 4 : 163 -312 BROWN SAND, STONES & CLAY
 5 : 312 -320 BROWN FINE SAND & CLAY WET
 6 : 320 -353 BROWN SAND W.B.
 7 : 353 - BROWN CLAY & STONES

SITEID 473851122422401 LOCAL NUMBER 25N/01E-20C01
 LATITUDE 47 d 38 m 51 s LONGITUDE 122 d 42 m 24 s
 ALTITUDE 220.00 CONST. DATE 10/00/1963
 WELL DEPTH 264.00 HOLE DEPTH 267.00
 WATER LEVEL 132.50 W.L. DATE 11/11/1963
 SCREEN INT. 249.00 - 264.00
 DRILLER RICHARDSON
 WELL OWNER SILVERDALE WD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -10 YELLOW CLAY & ROCK
 2 : 10 -49 BLUE CLAY
 3 : 49 -55 SAND & GRAVEL
 4 : 55 -107 FINE SAND W/SILT & SOME GRAY WTR-B
 5 : 107 -114 YELLOW CLAY
 6 : 114 -235 BLUE CLAY, SOME F SAND & GRAY LAYERS
 7 : 235 -248 SILTY SAND & GRAVEL
 8 : 248 -264 CLEAN SAND & GRAVEL (WTR BEARING)
 9 : 264 - CEMENTED GRAVEL CLAY
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473851122422602 LOCAL NUMBER 25N/01E-20C02
 LATITUDE 47 d 38 m 51 s LONGITUDE 122 d 42 m 26 s
 ALTITUDE 220.00 CONST. DATE 09/00/1963
 WELL DEPTH 100.00 HOLE DEPTH 132.00
 WATER LEVEL 21.80 W.L. DATE 09/00/1963
 SCREEN INT. 50.00 - 100.00
 DRILLER RICHARDSON
 WELL OWNER SILVERDALE W.D.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -10 YELLOW CLAY & ROCK
 2 : 10 -49 BLUE CLAY
 3 : 49 -55 SAND & GRAVEL
 4 : 55 -107 FINE SAND W/ SILT & SOME GRAVEL(W.B
 5 : 107 -114 YELLOW CLAY
 6 : 114 -235 BLUE CLAY, SOME FINE SAND & GRAVEL

7 : 235 - SILTY SAND & GRAVEL

SITEID 473857122403401 LOCAL NUMBER 25N/01E-21B04
 LATITUDE 47 d 38 m 57 s LONGITUDE 122 d 40 m 34 s
 ALTITUDE 70.00 CONST. DATE 02/09/1982
 WELL DEPTH 102.00 HOLE DEPTH 102.00
 WATER LEVEL 30.00 W.L. DATE 02/16/1982
 SCREEN INT. 76.00 - 102.00
 DRILLER NICHOLSON
 WELL OWNER MATHWIG, BOB

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -10 BROWN SAND & GRAVEL
 2 : 10 -21 BROWN SAND GRAVEL & CLAY
 3 : 21 -30 GRAY-BROWN SAND GRAVEL & CLAY
 4 : 30 -55 BROWN SAND & WATER
 5 : 55 -70 BROWN SAND & CLAY MUDDY
 6 : 70 -74 BROWN SANDY CLAY
 7 : 74 - DARK GRAY SAND GRAVEL & WATER

SITEID 473831122402301 LOCAL NUMBER 25N/01E-21J02
 LATITUDE 47 d 38 m 31 s LONGITUDE 122 d 40 m 23 s
 ALTITUDE 20.00 CONST. DATE 09/06/1977
 WELL DEPTH 134.00 HOLE DEPTH 134.00
 WATER LEVEL 44.00 W.L. DATE 09/19/1977
 SCREEN INT. 129.00 - 134.00
 DRILLER STOICAN
 WELL OWNER POPE, LEONA

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL
 2 : 1 -4 SAND, GRAVEL, CLAY & STONES
 3 : 4 -45 BROWN HARDPAN
 4 : 45 -52 MORE GRAY, MORE CLAY
 5 : 52 -63 W.B. BRN MUDDY SND & GRVL W/LITTLH2O
 6 : 63 -69 BRN SAND W/ SEEPAGE
 7 : 69 -77 BRN CLAY, STONES & SAND W/SEEPAGE
 8 : 77 -80 BROWN HARDPAN
 9 : 80 -93 BROWN CLAY & STONES
 10 : 93 -94 W.B. SILT SEAMS
 11 : 94 -125 GRAY HARDPAN
 12 : 125 -128 DARK GRAY W.B. SAND, GRAVEL & CLAY
 13 : 128 -133 DRK GRAY W.B COARSE SAND W/SOME CLAY
 14 : 133 -134 DARK GRAY W.B. FINER SAND
 15 : 134 - SAND GETTING FINER
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 473900122393101 LOCAL NUMBER 25N/01E-22B01
 LATITUDE 47 d 39 m 00 s LONGITUDE 122 d 39 m 31 s
 ALTITUDE 80.00 CONST. DATE 04/22/1981
 WELL DEPTH 115.00 HOLE DEPTH 115.00
 WATER LEVEL 13.00 W.L. DATE 05/05/1981
 SCREEN INT. 110.00 - 115.00
 DRILLER BURT
 WELL OWNER HOEM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -6 TOP SOIL
 2 : 6 -20 SILTY SAND
 3 : 20 -25 GRAVEL BROWN CLAY
 4 : 25 -36 CEMENTED GRAVEL
 5 : 36 -37 BLUE CLAY
 6 : 37 -40 SAND, GRAVEL & WATER
 7 : 40 - CEMENTED GRAVEL

SITEID 473833122400401 LOCAL NUMBER 25N/01E-22F01
 LATITUDE 47 d 38 m 37 s LONGITUDE 122 d 39 m 55 s
 ALTITUDE 95.00 CONST. DATE 03/29/1974
 WELL DEPTH 405.00 HOLE DEPTH 1193.00
 WATER LEVEL -6.00 W.L. DATE 04/00/1974
 SCREEN INT. 385.00 - 405.00
 DRILLER WESTERN
 WELL OWNER SILVERDALE WATER DIST

INT

NO. INTVL(FT) DESCRIPTION

1	0 -19	TILL, GRAY-BROWN
2	19 -40	GRAY MEDIUM SAND AND WATER
3	40 -56	GRAY SILT, CLAY, SOME GRAVEL
4	56 -84	SAND & SILT, GRAY
5	84 -85	SILT, DARK
6	85 -190	SAND & GRAVEL W/SILTY SEAMS AS BRN
7	190 -220	SIMILAR SAND & GRAVEL GRADING TO ME
8	220 -275	MEDIUM DARK SAND GRADING TO SILT
9	275 -292	MEDIUM-COARSE SAND WITH GRAVEL
10	292 -300	DARK GRAY SILT
11	300 -376	CLAY, SHALY DARK GRAY AND OLIVE
12	376 -405	SAND & GRAVEL, MULTI-COLORED
13	405 -452	SOFT GRAY CLAY
14	452 -502	GRAVEL, MULTICOLORED WITH CLAY
15	502 -685	SOFT GRAY CLAY OCCASIONAL GRAVEL
16	685 -790	LIGHT GR CLAY W/SANDY ZONE & SOM G
17	790 -950	SILT, CLAY, FINE SAND/SOME ADMIXED G
18	950 -1010	SILT, SAND, GRAVEL, GR-BRN/MAY HAVE WT
19	1010-1082	TAN SILT, SOME GRAVEL
20	1082-1103	GRAVEL, SAND, SILT-BRN/MAY HAVE WTR
21	1103-	GRAY SILT & CLAY

SITEID 473833122400402 LOCAL NUMBER 25N/01E-22F02
 LATITUDE 47 d 38 m 37 s LONGITUDE 122 d 39 m 55 s
 ALTITUDE 95.00 CONST. DATE 03/19/1975
 WELL DEPTH 198.50 HOLE DEPTH 200.00
 WATER LEVEL 35.00 W.L. DATE 05/21/1975
 SCREEN INT. 141.00 - 193.00
 DRILLER KINCY
 WELL OWNER SILVERDALE WATER DIST

INT NO. INTVL(FT) DESCRIPTION

1	0 -2	BROWN CLAY - GRAVEL FILL
2	2 -20	BROWN HARDPAN
3	20 -32	BROWN FINE SAND, GRAVEL TO 3 INCHES
4	32 -57	BROWN SAND, CLAY, AND GRAVEL
5	57 -74	LOOSE, CRSE SAND & SOME FINE GRAVEL
6	74 -81	DARK GRAY, STICKY CLAY W/FINE GRAV
7	81 -87	GRAYISH BLACK CRSE S & FINE GRAVEL
8	87 -90	GRAYISH BLCK F-MED SAND W/SILT LAY
9	90 -94	GRAYISH BLACK CRSE S & FINE GRAVEL
10	94 -102	GRAYISH BLACK F-MED SAND W/GRAVEL
11	102 -107	GRAYISH BLACK, TIGHT, F-MED SILTY SAN
12	107 -133	DARK GRAY SOMEWHAT SILTY CLAY
13	133 -164	GRAYISH BLACK F GRAVEL & CRSE SAND
14	164 -174	GRAYISH BLACK MED-CRSE S & FINE GRA
15	174 -178	GRAYISH BLACK MED-CRSE SAND W/F GRA
16	178 -	GRAYISH BLACK MED-CRSE S & F GRAVEL
17		
18		
19		
20		
21		

SITEID 473837122395504 LOCAL NUMBER 25N/01E-22F04
 LATITUDE 47 d 38 m 37 s LONGITUDE 122 d 39 m 55 s
 ALTITUDE 95.00 CONST. DATE 03/29/1974
 WELL DEPTH 297.00 HOLE DEPTH 1193.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 277.00 - 297.00
 DRILLER WESTERN
 WELL OWNER SILVERDALE WATER DIST.

INT NO. INTVL(FT) DESCRIPTION

1	0 -19	TILL, GRAY-BROWN
2	19 -40	GRAY MEDIUM SAND WITH WATER
3	40 -56	XXXX SILT, CLAY, SOME GRAVEL
4	56 -68	SAND & SILT, GRAY
5	68 -85	SILT, DRK, SOME ORGANIC MATERIAL
6	85 -190	SAND & GRAVEL W/SILTY SEAMS, AQUIFER!
7	190 -	SIMILAR SAND & GRVL GRADING TO SAND
15	502 -685	SOFT GRAY CLAY OCC GRAVEL
16	685 -790	LT GRAY CLAY W/ SANDY ZONES
17	790 -950	SILT, CLAY, FINE SAND, TAN-WHITE
18	950 -1010	SILT, SAND, GRAVEL, GRAY-BRN.
19	1010-1082	TAN, SILT, SOME GRAVEL
20	1082-1103	GRAVEL, SAND, SILT-BRN.
21	1103-1170	GRAY SILT & CLAY
22	1170-	MULTI-COLORED SILT & CLAY
23		
24		
25		
26		
27		

28 :

SITEID 473828122391301 LOCAL NUMBER 25N/01E-22J01
 LATITUDE 47 d 38 m 35 s LONGITUDE 122 d 39 m 11 s
 ALTITUDE 190.00 CONST. DATE 04/17/1977
 WELL DEPTH 882.00 HOLE DEPTH 947.00
 WATER LEVEL 150.00 W.L. DATE 10/04/1977
 SCREEN INT. 851.00 - 881.00
 DRILLER RICHARDSON
 WELL OWNER KITSAP PLD #1

INT NO. INTVL(FT) DESCRIPTION

1	0 -55	BROWN MED-FINE SAND AND GRAVEL
2	55 -90	GRAY FINE-MED SAND, SM GRAV, SOME SIL
3	90 -108	BLUE-GRAY VRY F-F SILTY SAND-CLAY
4	108 -192	GRAY STICKY CLAY, WOODY, PEATY, OCCS&G
5	192 -226	DARK FINE-COARSE S&G, OCC SILT LAYE
6	226 -262	GRAY SILTY CLAY
7	262 -320	SILT W/GRAVEL AND SAND LAYERS
8	320 -374	VRY F SAND & CLAY, GRADING TO UNI CL
9	374 -428	DARK GR-BLU LAM CLAY, SILTY, PEATY
10	428 -494	OLIVE GREEN SILTS VARVED W/GR-BL CL
11	494 -540	MULTICOLORED GRAVEL, CRSE-F SAND&SIL
12	540 -666	GRAY STICKY CLAY
13	666 -732	LT, GR, FINE SAND & SILT, SOME GRAVEL
14	732 -843	F-VRY F, SILTY, GR SAND W/DARK GRAVEL
15	843 -	DARK F-COARSE SAND AND GRAVEL
16		
17		
18		
19		
20		
21		

SITEID 473813122384302 LOCAL NUMBER 25N/01E-23N02
 LATITUDE 47 d 38 m 19 s LONGITUDE 122 d 38 m 38 s
 ALTITUDE 240.00 CONST. DATE 02/05/1975
 WELL DEPTH 840.00 HOLE DEPTH 1000.00
 WATER LEVEL 204.00 W.L. DATE 04/16/1975
 SCREEN INT. 810.00 - 840.00
 DRILLER RICHARDSON
 WELL OWNER PARKWOOD EAST DEVEL

INT NO. INTVL(FT) DESCRIPTION

1	0 -16	SILT & SAND, BROWN, W/SOME GRAVEL
2	16 -80	SAND, MEDIUM, BROWN-GRAY, SMALL GRAVEL
3	80 -110	SAND, F-MED, BROWN-GRAY, W/OCC SILT
4	110 -130	SAND, FINE, W/SILT, DARK GRAY
5	130 -160	SILT AND CLAY, DARK GRAY, W/OCC SAN
6	160 -214	CLAY, GR, W/WOOD FRAG & OCC SAND
7	214 -318	STRATIFIED S&G, W/FINE SAND OR SILT
8	318 -420	CLAY, DARK GRAY, W/OCC SAND & F GRAY
9	420 -492	CLAY, ALTERNATELY GRAY & DARK GREEN
10	492 -650	SAND, F-MED, W/SILT, CRSE S, & FINE GRAV
11	650 -680	CLAY, GRAY, W/OCC PEAT & SILTY SAND
12	680 -694	SILTY S, GREENISH-GR, W/OCC CRSE S&G
13	694 -710	CLAY, GR, W/PEAT & SILTY S W/OCC F GRA
14	710 -850	SAND, F-CRSE, W/SOME SILT & F GRAVEL
15	850 -895	F SANDY SILT, GR, W/SOME SILTY CLAY
16	895 -	CLAY WITH SILT, GRAY
17		
18		
19		
20		
21		

SITEID 473813122371001 LOCAL NUMBER 25N/01E-24P01
 LATITUDE 47 d 38 m 13 s LONGITUDE 122 d 37 m 10 s
 ALTITUDE 300.00 CONST. DATE 07/22/1985
 WELL DEPTH 816.00 HOLE DEPTH 822.00
 WATER LEVEL 265.00 W.L. DATE 04/08/1986
 SCREEN INT. 758.00 - 811.00
 DRILLER BURT
 WELL OWNER NORTH PERRY AVE WD

INT NO. INTVL(FT) DESCRIPTION

1	0 -38	FINE BROWN SILTY SAND
2	38 -43	BROWN SILT
3	43 -220	GRAY SILT, CLAYEY SILT & SILTY CLAY
4	220 -244	VERY SILTY GRAVEL
5	244 -254	GRAY SANDY SILT
6	254 -264	SILTY SAND W/SILT LAYRS, LITTLE H2O

7 : 264 - GRAY CLAYEY SILT
 15 : 411 -429 CLAYEY PEBBLY SILT W/GRAVELLY LAYRS
 16 : 429 -478 GRAY CLAYEY SILT
 17 : 478 -495 GRAY FINE-MED SILTY SAND
 18 : 495 -503 GRAY CLAYEY SILT
 19 : 503 -530 GRAY GRAVELLY SANDY SILT
 20 : 530 -539 SLIGHTLY SILTY SAND W/ SOME GRAVEL
 21 : 539 -553 GRAVELLY CLAYEY SILT
 22 : 553 -555 SAND & GRAVEL
 23 : 555 -561 VERY SILTY GRAVEL
 24 : 561 -589 CLAYEY SILT W/ OCC GRAVEL
 25 : 589 -595 FINE-MED SLIGHTLY SILTY SAND
 26 : 595 -603 PEBBLY SILT
 27 : 603 -621 SLIGHTLY SILTY SAND W/SILT LAYERS
 28 : 621 -673 GRAY CLAYEY SILT
 29 : 673 -681 FINE-MED SAND
 30 : 681 -702 GRAY CLAYEY SILT
 31 : 702 -706 COARSE SAND & GRAVEL
 32 : 706 -728 SAND SILT
 33 : 728 -733 GRAVELLY SILT
 34 : 733 -739 SAND & GRAVEL
 35 : 739 -742 GRAVELLY SILT
 36 : 742 -749 GRAVELLY SILT & SANDY GRAVEL
 37 : 749 -759 HARD SANDY PEBBLY SILT
 38 : 759 -776 SILTY MED-COARSE SAND & GRAVEL
 39 : 776 -782 PEBBLY SILT
 40 : 782 -784 BROWN SILT W/ PEAT FRAGMENTES
 41 : 784 -787 CEMENTED GRAVEL W/ PEAT FRAGMENTES
 42 : 787 -799 SILTY GRAVELY SAND & SANDY GRAVEL
 43 : 799 -805 CEMENTED SAND & GRAVEL
 44 : 805 -817 SILTY SAND&GRAVL W/FEW CEMENTD LAYR
 45 : 817 - GRAY GRAVELLY SILT
 46 : -
 47 : -
 48 : -
 49 : -

SITEID 473722122362701 LOCAL NUMBER 25N/01E-25R01
 LATITUDE 47 d 37 m 22 s LONGITUDE 122 d 36 m 27 s
 ALTITUDE 410.00 CONST. DATE 08/25/1978
 WELL DEPTH 885.00 HOLE DEPTH 1006.00
 WATER LEVEL 332.80 W.L. DATE 02/05/1979
 SCREEN INT. 802.00 - 880.00
 DRILLER RICHARDSON
 WELL OWNER N. PERRY AVE WD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -40 FINE SILTY BROWN AND SMALL GRAVEL
 2 : 40 -67 FINE-COARSE BRN S&G W/SILT LAYERS
 3 : 67 -84 GRAY SILT
 4 : 84 -128 GRAY TILL
 5 : 128 -155 BRN FINE TO VERY SAND WITH 40% GRAY
 6 : 155 -205 GRAY CLAY AND GRAVEL
 7 : 205 -266 BRN SAND W/VARYING AMOUNTS OF CLAYS
 8 : 266 -330 BROWN SANDY GRADING TO CLAY
 9 : 330 -425 GRAY CLAYEY SILT GRADING TO SILTY CL
 10 : 425 -470 GRAY FINE TO MED SAND
 11 : 470 -532 GRAY SILTY SAND
 12 : 532 -608 GRAY CLAYEY SILT. V F TO F SAND
 13 : 608 -690 GRAY SILTY CLAY
 14 : 690 -720 SILTY, SANDY GRAY
 15 : 720 -726 GRAY CLAY
 16 : 726 -752 GRAVEL AND CLAY SAND
 17 : 752 -777 GRAY SILTY SANDY OCC GRAVEL LAYER
 18 : 777 -861 DARK BASALTIC GRAY W/GR CLAY & SAND
 19 : 861 -868 PEATY BROWN SILT
 20 : 868 -895 DARK BASALTIC GR W/SAND AND CLAY
 21 : 895 - GRAY CLAYEY SILT
 22 : -
 23 : -
 24 : -
 25 : -
 26 : -
 27 : -
 28 : -

SITEID 473731122362701 LOCAL NUMBER 25N/01E-25J01
 LATITUDE 47 d 37 m 31 s LONGITUDE 122 d 36 m 27 s
 ALTITUDE 420.00 CONST. DATE 10/11/1986
 WELL DEPTH 135.00 HOLE DEPTH 135.00
 WATER LEVEL 7.00 W.L. DATE 01/10/1987
 SCREEN INT. 129.00 - 135.00
 DRILLER NICHOLSON
 WELL OWNER BERQUIST, DAVE

SITEID 473758122393101 LOCAL NUMBER 25N/01E-27B01
 LATITUDE 47 d 37 m 58 s LONGITUDE 122 d 39 m 31 s
 ALTITUDE 220.00 CONST. DATE 09/29/1979
 WELL DEPTH 325.50 HOLE DEPTH 326.00
 WATER LEVEL 303.00 W.L. DATE 10/23/1979
 SCREEN INT. 320.00 - 325.50
 DRILLER PUGET SOUND
 WELL OWNER SNOODGRASS, JERRY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -20 BROWN SAND GRAVEL CLAY
 2 : 20 -89 BL SAND GRAVL CLAY SEAMS WATER
 3 : 89 -94 BL SAND WATR LAYERS CLAY
 4 : 94 -100 GRAY SAND GRAVEL CLAY
 5 : 100 -110 GRAY SAND SOM GRAVL H2O LENSES CLAY
 6 : 110 -130 GRAY SAND GRAVL CLAY SEAMS WATER
 7 : 130 - GRAY SAND GRAVEL WATER

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOPSOIL & HUMUS
 2 : 2 -12 SAND & GRAVEL-BROWN
 3 : 12 -23 SAND-GRAVEL & CLAY, RED BROWN
 4 : 23 -47 HARDPAN-BROWN
 5 : 47 -54 SAND-GRAVEL & CLAY, RED BROWN
 6 : 54 -69 SAND CLAY FILLED, BROWN
 7 : 69 -78 HARDPAN, BROWN
 8 : 78 -97 SAND-GRAVEL & CLAY, TAN
 9 : 97 -119 SAND-GRAVEL & CLAY, BROWN
 10 : 119 -123 SAND & CLAY, BROWN
 11 : 123 -156 SAND-GRAVEL & CLAY, BROWN
 12 : 156 -168 GRAVEL & CLAY-GRAY
 13 : 168 -175 CLAY-GREEN
 14 : 175 -181 CLAY WITH SAND & GRAVEL, GREEN
 15 : 181 -209 CLAY-SAND & GRAVEL-BROWN
 16 : 209 -281 SAND-GRAVEL & CLAY, RED BROWN
 17 : 281 -304 SAND-GRAVEL & CLAY, BROWN
 18 : 304 -309 SAND & CLAY, BROWN
 19 : 309 -320 PEAT STREAKS- SAND & GRAVEL, H2O
 20 : 320 -326 SAND BROWN COARSE, H2O
 21 : 326 - SAND BROWN FINE

SITEID 473733122371701 LOCAL NUMBER 25N/01E-25L02
 LATITUDE 47 d 37 m 33 s LONGITUDE 122 d 37 m 17 s
 ALTITUDE 330.00 CONST. DATE 03/18/1985
 WELL DEPTH 700.00 HOLE DEPTH 700.00
 WATER LEVEL 310.60 W.L. DATE 07/11/1985
 SCREEN INT. 580.30 - 693.00
 DRILLER BURT
 WELL OWNER NORTH PERRY AVE, WD

SITEID 473808122423201 LOCAL NUMBER 25N/01E-29D01
 LATITUDE 47 d 38 m 08 s LONGITUDE 122 d 42 m 32 s
 ALTITUDE 170.00 CONST. DATE 00/00/1978
 WELL DEPTH 706.00 HOLE DEPTH 706.00
 WATER LEVEL 110.00 W.L. DATE 05/04/1979
 SCREEN INT. 520.00 - 630.00
 DRILLER RICHARDSON
 WELL OWNER SILVERDALE WATER DISTRICT

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -25 BROWN MEDIUM SAND
 2 : 25 -40 BROWN SANDY SILT
 3 : 40 -50 GRAY SANDY SILT
 4 : 50 -77 GRAY CLAYEY SILT
 5 : 77 -97 GRAY TILL
 6 : 97 -100 SILTY GRAVEL
 7 : 100 -218 BRN CLAYEY TILL, OCC GRAV W/SOM WTR
 8 : 218 -292 BRN SANDY SILT, PEBBLES, GRADES GRY
 9 : 292 -360 GRAY CLAYEY SILT
 10 : 360 -388 GRAY CLAYEY SILT W/THIN SAND LAYERS
 11 : 388 -417 GRAY CLAYEY SILT
 12 : 417 -452 BLUE GRAY SILTY CLAY
 13 : 452 -481 GR CLAYEY SILT W/OCC PEBBLY/SNDY LA
 14 : 481 -487 GRAY SAND AND GRAVEL
 15 : 487 -576 GRITTY TO GRAVELLY CLAYEY SILT
 16 : 576 -579 SAND GRAVEL
 17 : 579 -585 TILL
 18 : 585 -673 GR F-MED S. SLTLY-MOD SILTY/SOM CRAV
 19 : 673 - GR F-MED S. GRAVELLY & MOD SILTY
 20 : -
 21 : -

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -14 SANDY SOIL

2 : 14 -98 SAND & GRAVEL, VRY F-MED SAND, BRN
 3 : 98 -110 MED SAND W/SPORADIC LRG GRAVEL, WTR
 4 : 110 -125 VERY FINE GRAY SAND
 5 : 125 -163 BROWN SILTY SAND
 6 : 163 -240 BLUE SILTY S GRADING TO CLAYEY SILT
 7 : 240 -271 BROWN TILL W/SOME THIN S&G LAYERS
 8 : 271 -280 BRN TILL W/SOME THIN S&G LAYERS
 9 : 280 - BRN S W/G, COHESIVE, COMPACT, NO WTR
 10 :
 11 :
 12 :
 13 :
 14 :
 15 :
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 473808122433801 LOCAL NUMBER 25N/01E-30C01
 LATITUDE 47 d 38 m 04 s LONGITUDE 122 d 43 m 34 s
 ALTITUDE 480.00 CONST. DATE 09/19/1979
 WELL DEPTH 417.00 HOLE DEPTH 417.00
 WATER LEVEL 355.00 W.L. DATE 10/06/1979
 SCREEN INT. 407.00 - 417.00
 DRILLER
 WELL OWNER CRAWFORD

SITEID 473700122431201 LOCAL NUMBER 25N/01E-31G01
 LATITUDE 47 d 37 m 00 s LONGITUDE 122 d 43 m 12 s
 ALTITUDE 500.00 CONST. DATE 11/28/1979
 WELL DEPTH 237.00 HOLE DEPTH 243.00
 WATER LEVEL 211.70 W.L. DATE 12/18/1979
 SCREEN INT. 227.00 - 237.00
 DRILLER OLYMPIC WEST
 WELL OWNER MENTOR, JOE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL
 2 : 2 -43 COMPACTED GRAY SAND & GRAVEL
 3 : 43 -190 BROWN CLAY, SAND & GRAVEL
 4 : 190 -208 BROWN SILT & SAND
 5 : 208 -228 BROWN SAND & GRAVEL - W.B.
 6 : 228 - COMPACTD GRAVL, THEN SAND, SILT, W.B
 7 :

SITEID 473658122424801 LOCAL NUMBER 25N/01E-31H02
 LATITUDE 47 d 36 m 58 s LONGITUDE 122 d 42 m 48 s
 ALTITUDE 180.00 CONST. DATE 02/18/1969
 WELL DEPTH 348.00 HOLE DEPTH 348.00
 WATER LEVEL 275.00 W.L. DATE 04/10/1969
 SCREEN INT. 320.00 - 345.00
 DRILLER RELIABLE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 TOP SOIL
 2 : 3 -9 SAND, GRAVEL, CLAY (BROWN)
 3 : 9 -26 CEMENTED, SAND & GRAVEL
 4 : 26 -41 SAND, GRAVEL, WATER
 5 : 41 -76 SAND, GRAVEL, CLAY
 6 : 76 -142 SAND, BROWN CLAY
 7 : 142 -194 CLAY (BLUE)
 8 : 194 -290 BLUE CLAY & SILT, WITH WATER
 9 : 290 -321 BLUE CLAY
 10 : 321 - SAND, GRAVEL AND WATER
 11 :
 12 :
 13 :
 14 :

SITEID 473657122424803 LOCAL NUMBER 25N/01E-31H03
 LATITUDE 47 d 36 m 57 s LONGITUDE 122 d 42 m 48 s
 ALTITUDE 185.00 CONST. DATE 06/28/1962
 WELL DEPTH 39.00 HOLE DEPTH 44.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 19.00 - 39.00
 DRILLER RELIABLE
 WELL OWNER MENTOR, JOE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 TOPSOIL FILL (SAND & GRAVEL)
 2 : 6 -42 SAND, GRAVEL (WATER)
 3 : 42 -44 BLUE CLAY
 4 : 44 - BLUE CLAY, GRAVEL
 5 :
 6 :
 7 :

SITEID 473657122424804 LOCAL NUMBER 25N/01E-31H04
 LATITUDE 47 d 36 m 57 s LONGITUDE 122 d 42 m 48 s
 ALTITUDE 185.00 CONST. DATE 04/20/1967
 WELL DEPTH 38.00 HOLE DEPTH 38.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 18.00 - 38.00
 DRILLER RELIABLE
 WELL OWNER MENTOR, JOE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 FILL (SAND & GRAVEL)
 2 : 3 -9 SAND GRAVEL (W.B.)
 3 : 9 - SAND, GRAVEL, WATER
 4 :
 5 :
 6 :
 7 :

SITEID 473700122385601 LOCAL NUMBER 25N/01E-34H01
 LATITUDE 47 d 37 m 00 s LONGITUDE 122 d 38 m 56 s
 ALTITUDE 130.00 CONST. DATE 08/26/1980
 WELL DEPTH 273.00 HOLE DEPTH 278.00
 WATER LEVEL 28.30 W.L. DATE 10/23/1980
 SCREEN INT. 249.00 - 273.00
 DRILLER BREWERTON
 WELL OWNER BREWERTON, CITY OF

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOP SOIL
 2 : 1 -9 CLAY - BROWN
 3 : 9 -12 CLAY & GRAVEL - GRAY
 4 : 12 -25 HARDPAN - GRAY
 5 : 25 -86 CLAY - GRAY
 6 : 86 -114 CLAY WITH SAND LAYERS
 7 : 114 -138 CLAY - GRAY
 8 : 138 -140 SAND - GRAY
 9 : 140 -175 CLAY - GRAY
 10 : 175 -176 SAND & GRAVEL - GRAY
 11 : 176 -181 CLAY - GRAY
 12 : 181 -186 SAND & GRAVEL - GRAY
 13 : 186 -205 CLAY - SILTY WITH SAND LAYERS
 14 : 205 -206 SAND & GRAVEL
 15 : 206 -213 CLAY - SILTY GRAY
 16 : 213 -215 GRAVEL & SAND GRAY
 17 : 215 -224 SAND - SILTY GRAY
 18 : 224 -235 CLAY SILT WITH SAND LAYERS
 19 : 235 -244 SAND - WITH SILT LAYERS
 20 : 244 -250 GRAVEL & SAND GRAY
 21 : 250 -264 SAND - GRAY
 22 : 264 -268 GRAVEL & SAND GRAY
 23 : 268 -273 GRAVEL - GRAY
 24 : 273 - CLAY GRAY
 25 :
 26 :
 27 :
 28 :

SITEID 473648122385801 LOCAL NUMBER 25N/01E-34J01
 LATITUDE 47 d 36 m 48 s LONGITUDE 122 d 38 m 58 s
 ALTITUDE 140.00 CONST. DATE 01/00/1979
 WELL DEPTH 273.00 HOLE DEPTH 273.00
 WATER LEVEL 32.90 W.L. DATE 02/26/1980
 SCREEN INT. 248.00 - 273.00
 DRILLER BREWERTON
 WELL OWNER BREWERTON, CITY OF

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL
 2 : 2 -12 HARDPAN, GRAVELLY
 3 : 12 -109 CLAY, BROWN
 4 : 109 -119 SAND, BROWN COMPACT
 5 : 119 -178 CLAY, (BLUE) GRAY

6 : 178 -184 SAND GRAY
 7 : 184 -198 SAND, BROWN WITH CLAY LENS
 8 : 198 -204 CLAY BROWN SANDY
 9 : 204 -206 SAND BROWN
 10 : 206 -210 CLAY, BROWN SANDY
 11 : 210 -219 CLAY, GRAY
 12 : 219 -220 SAND, BROWN
 13 : 220 -233 CLAY, GRAY
 14 : 233 -241 GRAVEL & SAND, GRAY
 15 : 241 -243 SAND, GRAY, FINE
 16 : 243 -250 SANDY GRAVEL
 17 : 250 -272 GRAVELLY SAND, WATER BEARING
 18 : 272 - CLAY GRAY
 19 :
 20 :
 21 :

WATER LEVEL 29.00 W.L. DATE 03/25/1983
 SCREEN INT. 75.00 - 80.00
 DRILLER NICHOLSON
 WELL OWNER CLAYTON, ROBERT

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -7 BROWN SAND
 2 : 7 -11 BROWN SAND GRAVEL CLAY
 3 : 11 -58 BROWN SAND GRAVEL CLAY
 4 : 58 -63 BRN SAND GRAVL CLAY SEAMS H2O
 5 : 63 - BROWN SAND WATER
 6 : -
 7 : -

SITEID 473634122384901 LOCAL NUMBER 25N/01E-35N01
 LATITUDE 47 d 36 m 34 s LONGITUDE 122 d 38 m 49 s
 ALTITUDE 190.00 CONST. DATE 10/04/1982
 WELL DEPTH 135.00 HOLE DEPTH 170.00
 WATER LEVEL 75.00 W.L. DATE 10/17/1982
 SCREEN INT. 129.00 - 134.00
 DRILLER NICHOLSON
 WELL OWNER DORE, JOHN

SITEID 474109122442801 LOCAL NUMBER 25N/01W-01K03
 LATITUDE 47 d 41 m 09 s LONGITUDE 122 d 44 m 28 s
 ALTITUDE 120.00 CONST. DATE 12/10/1973
 WELL DEPTH 97.00 HOLE DEPTH 103.00
 WATER LEVEL 49.00 W.L. DATE 12/19/1973
 SCREEN INT. 91.00 - 97.00
 DRILLER NICHOLSON
 WELL OWNER MANLEY, WILLIAM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -22 BROWN SANDY CLAY
 2 : 22 -38 BROWN SAND
 3 : 38 -78 BROWN SAND & GRAVEL
 4 : 78 -94 BROWN SAND & GRAVEL W.B.
 5 : 94 -99 BROWN SANDY CLAY
 6 : 99 -114 BROWN SAND W.B. SEAMS CLAY
 7 : 114 -134 BROWN SAND W.B.
 8 : 134 - BROWN CLAY SANDY
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -45 BROWN SAND GRAVEL CLAY
 2 : 45 -52 BLUE SAND GRAVEL CLAY
 3 : 52 -72 BROWN SAND & GRAVEL
 4 : 72 -76 SAND GRAVEL LITTLE WATER
 5 : 76 -91 BLUE SAND & GRAVEL CLAY
 6 : 91 -97 BROWN SAND GRAVEL WATER
 7 : 97 - BLUE SAND GRAVEL CLAY

SITEID 473627122364001 LOCAL NUMBER 25N/01E-36R01
 LATITUDE 47 d 36 m 27 s LONGITUDE 122 d 36 m 40 s
 ALTITUDE 340.00 CONST. DATE 11/05/1984
 WELL DEPTH 680.00 HOLE DEPTH 682.00
 WATER LEVEL 199.90 W.L. DATE 03/08/1985
 SCREEN INT. 660.00 - 674.00
 DRILLER BURT
 WELL OWNER NORTH PERRY AVE WD

SITEID 473508122510301 LOCAL NUMBER 25N/01W-07K01
 LATITUDE 47 d 35 m 08 s LONGITUDE 122 d 51 m 03 s
 ALTITUDE 550.00 CONST. DATE 07/01/1988
 WELL DEPTH 98.00 HOLE DEPTH 98.00
 WATER LEVEL 59.00 W.L. DATE 08/26/1985
 SCREEN INT. 94.50 - 98.00
 DRILLER MCCOVY
 WELL OWNER LEACHMAN, DAN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -57 LIGHT BRN CLAYEY SILT W/SOME GRAVEL
 2 : 57 -91 GRAY CLAYEY SILT, SOME GRAVEL FR 76
 3 : 91 -115 INTER GRAY & BRN CLAYEY SILT, GRAVEL
 4 : 115 -160 GRAY SILTY CLAY W/THIN LT BRN SILT
 5 : 160 -173 GRAY BRN CLAYEY SILT TO F SANDY SIL
 6 : 173 -177 GRAY FINE TO MEDIUM SILTY SAND, DRY
 7 : 177 -183 GRAY FINE SANDY SILT
 8 : 183 -302 GRAY SANDY SILT, SEEPAGE, SLTLY CLAY
 9 : 302 -333 GRAY, SLTY, V F SAND & SANDY SILT
 10 : 333 -438 GRAY CLAYEY SILT, SEEPAGE
 11 : 438 -520 GRAY F SANDY SILT, & SILTY F SAND
 12 : 520 -535 GRAY MEDIUM SILTY SAND, WITH WOOD
 13 : 535 -569 GRAY F SANDY SILT & SILTY F SAND
 14 : 569 -577 GRAY FINE & MEDIUM SAND, SEEPAGE
 15 : 577 -592 GRAY F SANDY SILT & SILTY F SAND
 16 : 592 -617 GRAY SAND & GRAVEL WATER BEARING
 17 : 617 - GRAY SILT WITH GRAVEL & SOME SAND
 18 :
 19 :
 20 :
 21 :
 22 :
 23 :
 24 :
 25 :
 26 :
 27 :
 28 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -25 HARDPAN-BROWN W/COBBLES
 2 : 25 -57 CEMENTED GRAVEL-BROWN
 3 : 57 -80 LOOSE GRAVEL-CLAYBOUND, SAND-BROWN
 4 : 80 -81 SAND & GRAVEL-BROWN CLEAN
 5 : 81 -98 SAND & GRAVEL W/ WATER
 6 : 98 - CLAY-BROWN
 7 : -

SITEID 474132122440801 LOCAL NUMBER 25N/01W-01A02
 LATITUDE 47 d 41 m 32 s LONGITUDE 122 d 44 m 08 s
 ALTITUDE 240.00 CONST. DATE 03/22/1983
 WELL DEPTH 80.00 HOLE DEPTH 80.00

SITEID 474008122440501 LOCAL NUMBER 25N/01W-12J01
 LATITUDE 47 d 40 m 08 s LONGITUDE 122 d 44 m 06 s
 ALTITUDE 420.00 CONST. DATE 07/11/1983
 WELL DEPTH 360.00 HOLE DEPTH 360.00
 WATER LEVEL 298.00 W.L. DATE 07/13/1983
 DRILLER

SITEID 474010122444001 LOCAL NUMBER 25N/01W-12K02
 LATITUDE 47 d 40 m 10 s LONGITUDE 122 d 44 m 40 s
 ALTITUDE 217.50 CONST. DATE / /
 WELL DEPTH 207.00 HOLE DEPTH 164.00
 WATER LEVEL 164.00 W.L. DATE 07/03/1983
 SCREEN INT. 199.00 - 204.00
 DRILLER NICHOLSON
 WELL OWNER PURVIS, RALPH

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -38 GRAY CLAY SAND GRAVEL
 3 : 38 -41 BROWN SAND GRAVEL
 4 : 41 -73 GRAY CLAY SAND GRAVEL
 5 : 73 -76 GRAY GRAVEL WATER
 6 : 76 -103 GRAY CLAY SEAMS SAND WATER
 7 : 103 - GRAY CLAY

SITEID 47395122450101 LOCAL NUMBER 25N/01W-13D01
 LATITUDE 47 d 39 m 51 s LONGITUDE 122 d 45 m 01 s
 ALTITUDE 90.00 CONST. DATE 10/23/1974
 WELL DEPTH 181.00 HOLE DEPTH 181.00
 WATER LEVEL 142.00 W.L. DATE 12/13/1974
 SCREEN INT. 175.50 - 181.00
 DRILLER STOICAN
 WELL OWNER MATHESON, HARLEN & GARY

ALTITUDE 15.00 CONST. DATE 10/30/1986
 WELL DEPTH 149.00 HOLE DEPTH 149.00
 WATER LEVEL -7.00 W.L. DATE 10/30/1986
 SCREEN INT. 124.00 - 149.00
 DRILLER CRABTREE
 WELL OWNER GASS, M.

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -1 TOP SOIL
 2 : 1 -5 BROWN SAND, CLAY & STONES
 3 : 5 -8 BROWN HARD SAND, CLAY & STONES
 4 : 8 -42 BROWN HARD PAN & BOULDERS
 5 : 42 -61 BROWN H.P. (SOFTER)
 6 : 61 -76 BROWN H.P. W/MORE CLAY
 7 : 76 -87 SEEPING BROWN H.P.
 8 : 87 -88 LIGHT BROWN CLAY, SAND, & GRAVEL
 9 : 88 -96 LIGHT BROWN SEEPING H.P.
 10 : 96 -105 MORE WATER 1/2 GPM ??
 11 : 105 -111 DRY LIGHT BROWN H.P.
 12 : 111 -115 SEEPING BEIGE COLOR H.P.
 13 : 115 -118 BLUE CLAY W/ STONES
 14 : 118 -137 BROWN-GRAY H.P.
 15 : 137 -144 LIGHT BROWN H.P. (DRY)
 16 : 144 -145 DRK BRN TIGHT-PACKED S-G-C. SEEPS 1
 17 : 145 -147 BROWN CLAY & GRAVEL
 18 : 147 -153 BROWN H.P.
 19 : 153 -153 BROWN WB SAND & GRAVEL SL. 140'
 20 : 153 -157 BROWN HP W/ CLAY
 21 : 157 -163 BLUE CLAY WITH STONES
 22 : 163 -165 GRAY H.P. W/ SEEPAGE.
 23 : 165 -171 BROWN H.P. WITH SEEPAGE
 24 : 171 -175 BROWN CLAY W/ SAND & ROCK (WB)
 25 : 175 -178 BROWN & RED WP SAND & GRAVEL
 26 : 178 -178 BROWN SAND & GRAVEL (MUDDIER)
 27 : 178 -180 TIGHT WB SAND & GRAVEL
 28 : 180 -181 BROWN HARD PAN
 29 : 181 - BROWN HARD PAN
 30 :
 31 :
 32 :
 33 :
 34 :
 35 :

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -4 BROWN SOIL
 2 : 4 -25 BROWN
 3 : 25 -42 SAND & GRAVEL - CLAYBOUND, BROWN
 4 : 42 -44 SAND & GRAVEL - LOOSE, BROWN
 5 : 44 -46 SAND & GRAVEL - CLAYBOUND, BROWN
 6 : 46 -86 SAND & GRAVEL - GROUNDWATER, BROWN
 7 : 86 -89 SAND & GRAVEL - CEMENTED, BROWN
 8 : 89 -92 SAND & GRAVEL, BROWN
 9 : 92 -93 GRAVEL, BROWN
 10 : 93 -101 SAND & GRAVEL- SEMI-LOOSE, BROWN
 11 : 101 -114 SAND & GRAVEL, BROWN
 12 : 114 -116 SAND, BROWN
 13 : 116 -120 SAND & GRAVEL, BROWN
 14 : 120 -136 SAND & GRAVEL, LOOSE, BROWN
 15 : 136 -138 SAND & GRAVEL- COMPACTED, BROWN
 16 : 138 -141 SAND & GRAVEL, LOOSE, BROWN
 17 : 141 -143 SAND & GRAVEL, BROWN
 18 : 143 -149 SAND & GRAVEL- LOOSE, BROWN
 19 : 149 - SAND & GRAVEL- CLAYBOUND, BROWN
 20 :
 21 :

SITEID 473935122455601 LOCAL NUMBER 25N/01W-14G02
 LATITUDE 47 d 39 m 35 s LONGITUDE 122 d 45 m 36 s
 ALTITUDE 240.00 CONST. DATE 05/23/1985
 WELL DEPTH 520.00 HOLE DEPTH 520.00
 WATER LEVEL 199.00 W.L. DATE 06/14/1985
 DRILLER NICHOLSON
 WELL OWNER BEARBOWER RIC

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -23 BROWN SAND
 2 : 23 -32 BROWN SAND CLAY
 3 : 32 -47 GRAY CLAY
 4 : 47 -66 BROWN SAND WATER
 5 : 66 -70 BLUE CLAY
 6 : 70 -75 BLUE SAND WATER FINE
 7 : 75 -111 BLUE CLAY
 8 : 111 -190 BLUE CLAY SEAMS FINE SAND
 9 : 190 -210 BLUE CLAY
 10 : 210 -218 GRAY SAND WATER
 11 : 218 -250 BLUE CLAY SANDY
 12 : 250 -258 BLUE CLAY WITH GRAVEL
 13 : 258 -450 BLUE CLAY SANDY SEAMS
 14 : 450 -459 BLUE GRAVEL COMPACTED
 15 : 459 -480 BROWN CLAY SANDY
 16 : 480 -503 GRAY GRAVEL FINE SAND WATER
 17 : 503 - BRN, SANDY CL, GR SANDY CL SEAMS BRN
 18 :
 19 :
 20 :
 21 :

SITEID 473934122443001 LOCAL NUMBER 25N/01W-13G01
 LATITUDE 47 d 39 m 29 s LONGITUDE 122 d 44 m 35 s
 ALTITUDE 340.00 CONST. DATE 06/22/1972
 WELL DEPTH 310.00 HOLE DEPTH 310.00
 WATER LEVEL 261.00 W.L. DATE 07/16/1982
 DRILLER
 WELL OWNER LATHROP, DAN

SITEID 473904122440601 LOCAL NUMBER 25N/01W-13R02
 LATITUDE 47 d 39 m 04 s LONGITUDE 122 d 44 m 06 s
 ALTITUDE 460.00 CONST. DATE 01/13/1986
 WELL DEPTH 234.00 HOLE DEPTH 235.00
 WATER LEVEL 201.00 W.L. DATE 01/24/1980
 SCREEN INT. 229.00 - 234.00
 DRILLER STOICAN
 WELL OWNER SMITH, LES & DONAHUE, R

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -2 TOP SOIL
 2 : 2 -25 BROWN TILL
 3 : 25 -45 BROWN SAND & GRAVEL
 4 : 45 -74 BROWN SAND & GRAVEL & CLAY
 5 : 74 -79 BROWN SANDY GRAVEL W.B.
 6 : 79 -110 BROWN CLAY & GRAVEL
 7 : 110 - BROWN CLAY & GRAVEL (W.B.)

SITEID 473925122453001 LOCAL NUMBER 25N/01W-14J01
 LATITUDE 47 d 39 m 25 s LONGITUDE 122 d 45 m 30 s
 ALTITUDE 200.00 CONST. DATE 11/12/1984
 WELL DEPTH 247.00 HOLE DEPTH 247.00
 WATER LEVEL 104.00 W.L. DATE 11/15/1984
 SCREEN INT. 237.00 - 247.00
 DRILLER NICHOLSON
 WELL OWNER JURGES ENTERP

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -2 FILL
 2 : 2 -4 BROWN SAND
 3 : 4 -13 BROWN SAND & GRAVEL
 4 : 13 -16 BROWN SAND GRAVEL CLAY
 5 : 16 -18 BRN SAND GRAVEL CLAY SEEPAGE
 6 : 18 -21 BROWN SAND GRAVEL CLAY
 7 : 21 -61 BLUE CLAY
 8 : 61 -94 VERY FINE BLUE SAND H2O LENSES CLAY
 9 : 94 -117 BLUE CLAY
 10 : 117 -125 VER FINE BLUE SAND WATER
 11 : 125 -167 BLUE CLAY
 12 : 167 -170 VERY FINE BLUE SAND WATER
 13 : 170 -231 BLUE CLAY

SITEID 473945122454001 LOCAL NUMBER 25N/01W-14B01
 LATITUDE 47 d 39 m 42 s LONGITUDE 122 d 45 m 48 s
 ALTITUDE 260.00 CONST. DATE 07/15/1988
 WELL DEPTH 501.00 HOLE DEPTH 501.00
 WATER LEVEL 230.00 W.L. DATE 08/28/1976
 SCREEN INT. 496.00 - 501.00
 DRILLER
 WELL OWNER STIRRETT LEE

SITEID 473938122462201 LOCAL NUMBER 25N/01W-14E01
 LATITUDE 47 d 39 m 38 s LONGITUDE 122 d 46 m 22 s

14 : 231 -233 BLUE SAND GRAVL H2O LENSES BL CLAY
 15 : 233 - BRN SAND GRAVEL WATER COMPACTED
 16 : -
 17 : -
 18 : -
 19 : -
 20 : -
 21 : -

WELL DEPTH 300.00 HOLE DEPTH 300.00
 WATER LEVEL 249.00 W.L. DATE 01/25/1983
 SCREEN INT. 294.00 - 300.00
 DRILLER
 WELL OWNER MARTIN, TONY

SITEID 473920122472801 LOCAL NUMBER 25N/01W-15L01
 LATITUDE 47 d 39 m 20 s LONGITUDE 122 d 47 m 28 s
 ALTITUDE 10.00 CONST. DATE 10/25/1983
 WELL DEPTH 119.00 HOLE DEPTH 119.00
 WATER LEVEL 0.00 W.L. DATE 10/26/1983
 SCREEN INT. 114.00 - 119.00
 DRILLER NICHOLSON
 WELL OWNER LIND, JT

SITEID 473858122500001 LOCAL NUMBER 25N/01W-20C02
 LATITUDE 47 d 38 m 58 s LONGITUDE 122 d 50 m 00 s
 ALTITUDE 80.00 CONST. DATE 10/07/1976
 WELL DEPTH 124.00 HOLE DEPTH 125.00
 WATER LEVEL 74.00 W.L. DATE 10/12/1976
 SCREEN INT. 119.00 - 124.00
 DRILLER NICHOLSON
 WELL OWNER GALLANT & PONTIUS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 BROWN SAND GRAVEL CLAY
 2 : 1 -5 BROWN GRAVEL CEMENTED W/CLAY
 3 : 5 -20 BROWN CLAY SAND GRAVEL
 4 : 20 -28 GRAY CLAY SAND GRAVEL
 5 : 28 -33 GRAY GRAVEL CEMENTED SEAMS WATER
 6 : 33 -75 BLUE CLAY GRAVEL SAND
 7 : 75 -78 BLU GRAVL CEMENTED SEAMS WATER
 8 : 78 -94 BLUE CLAY GRAVEL SAND
 9 : 94 -96 BLUE GRAVEL CEMENTED SEAMS WATER
 10 : 96 -109 BROWN CLAY GRAVEL SAND
 11 : 109 - BRN GRAVEL SAND WATER
 12 : -
 13 : -
 14 : -

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 BROWN SAND, GRAVEL, CLAY
 2 : 18 -37 BLUE SANDY CLAY
 3 : 37 -65 BROWN SAND, GRAVEL
 4 : 65 -74 BROWN SAND
 5 : 74 - BROWN SAND, GRAVEL, WATER
 6 : -
 7 : -

SITEID 473919122473101 LOCAL NUMBER 25N/01W-15L02
 LATITUDE 47 d 39 m 19 s LONGITUDE 122 d 47 m 31 s
 ALTITUDE 10.00 CONST. DATE 02/08/1988
 WELL DEPTH 132.00 HOLE DEPTH 132.00
 WATER LEVEL 6.50 W.L. DATE 02/10/1988
 SCREEN INT. 120.00 - 132.00
 DRILLER NICHOLSON
 WELL OWNER SCHONING, WILLIAM

SITEID 473839122423401 LOCAL NUMBER 25N/01W-20E02
 LATITUDE 47 d 38 m 39 s LONGITUDE 122 d 42 m 34 s
 ALTITUDE 270.00 CONST. DATE 07/12/1984
 WELL DEPTH 179.00 HOLE DEPTH 179.00
 WATER LEVEL 136.00 W.L. DATE 07/16/1984
 SCREEN INT. 169.00 - 179.00
 DRILLER NICHOLSON
 WELL OWNER OVERLAND CONSTRUCTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 BRN SAND & GRAVEL
 2 : 6 -22 BROWN CLAY SOME GRAVEL
 3 : 22 -30 GRAY CLAY SOME GRAVEL
 4 : 30 -56 GRAY SAND GRAVL CLAY SEAMS WATER
 5 : 56 -58 GRAY SAND GRAVEL WATER
 6 : 58 -84 GRAY SAND GRAVEL CLAY SEAMS WATER
 7 : 84 -89 BROWN SAND GRAVEL WATER
 8 : 89 -117 BROWN SAND GRAVEL CLAY SEAMS WATER
 9 : 117 - BRN SND GRAVL H2O STREAKS CL. & SND
 10 : -
 11 : -
 12 : -
 13 : -
 14 : -

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -14 GRAY SAND GRAVEL CLAY
 3 : 14 -20 GRAY SAND GRAVEL CLAY SEEPS WATER
 4 : 20 -52 GRAY SAND GRAVEL CLAY
 5 : 52 -56 BROWN SAND WATER
 6 : 56 -64 BROWN GRAVEL SAND WATER
 7 : 64 - BROWN SAND GRAVEL CLAY

SITEID 473836122504201 LOCAL NUMBER 25N/01W-19B02
 LATITUDE 47 d 38 m 55 s LONGITUDE 122 d 50 m 47 s
 ALTITUDE 44.00 CONST. DATE 06/28/1973
 WELL DEPTH 208.66 HOLE DEPTH 209.00
 WATER LEVEL 165.40 W.L. DATE 07/13/1973
 SCREEN INT. 198.08 - 208.67
 DRILLER RICHARDSON
 WELL OWNER SCENIC BEACH STATE PARK

SITEID 473843122500201 LOCAL NUMBER 25N/01W-20F02
 LATITUDE 47 d 38 m 43 s LONGITUDE 122 d 50 m 02 s
 ALTITUDE 30.00 CONST. DATE 04/05/1983
 WELL DEPTH 102.00 HOLE DEPTH 102.00
 WATER LEVEL 53.00 W.L. DATE 04/12/1983
 SCREEN INT. 97.00 - 102.00
 DRILLER NICHOLSON
 WELL OWNER POST GORDON

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 SOIL
 2 : 3 -93 HARDPAN, BOULDERY
 3 : 93 -126 CLAY & GRAVEL, YELLOW
 4 : 126 -171 GRAVEL, CLAY BOULDERS
 5 : 171 -194 SAND & GRAVEL, BROWN
 6 : 194 -208 SAND, MED-COARSE W/GRAVEL, WTR-BRNG
 7 : 208 - CLAY-BOUND SAND & GRAVEL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -73 BROWN SAND GRAVEL & CLAY
 2 : 73 -80 GRAY CLAY & GRAVEL
 3 : 80 -83 GRAY GRAVEL & WATER
 4 : 83 -88 GRAY SAND GRAVEL & CLAY
 5 : 88 - BRN SAND & GRAVEL W.B.
 6 : -
 7 : -

SITEID 473818122504001 LOCAL NUMBER 25N/01W-19R01
 LATITUDE 47 d 38 m 17 s LONGITUDE 122 d 50 m 43 s
 ALTITUDE 290.00 CONST. DATE 01/05/1983

SITEID 473841122485301 LOCAL NUMBER 25N/01W-21E03
 LATITUDE 47 d 38 m 41 s LONGITUDE 122 d 48 m 53 s
 ALTITUDE 60.00 CONST. DATE 01/01/1987
 WELL DEPTH 84.00 HOLE DEPTH 85.00
 WATER LEVEL 2.50 W.L. DATE 01/16/1987
 SCREEN INT. 79.00 - 84.00
 DRILLER NICHOLSON
 WELL OWNER VAMVAS, BOB

INT
 NO. INTVL(FT) DESCRIPTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
 2 : 1 -3 BROWN SAND
 3 : 3 -10 BRN HARDPAN SEAMS WATER
 4 : 10 -35 BRN HARDPAN
 5 : 35 -40 BRN HARDPAN SEAMS WATER
 6 : 40 -45 BRN HARDPAN
 7 : 45 -50 BRN HARDPAN SEAMS WATER

8 : 50 -60 BROWN HARDPAN
 9 : 60 -62 BROWN HARDPAN
 10 : 62 -65 BROWN CLAY & GRAVEL
 11 : 65 -74 BROWN HARDPAN
 12 : 74 -75 BROWN SAND GRAVEL WATER
 13 : 75 -79 BROWN HARDPAN
 14 : 79 - BROWN SAND GRAVEL WATER

SITEID 473850122465001 LOCAL NUMBER 25N/01W-22A01
 LATITUDE 47 d 38 m 50 s LONGITUDE 122 d 46 m 50 s
 ALTITUDE 40.43 CONST. DATE 09/06/1980
 WELL DEPTH 297.00 HOLE DEPTH 306.00
 WATER LEVEL -5.75 W.L. DATE 12/15/1980
 SCREEN INT. 267.00 - 297.00
 DRILLER RICHARDSON
 WELL OWNER BIG BEEF CREEK FISH

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -51 SILTY SAND & GRAVEL
 2 : 51 -59 PALE BRN CLAY
 3 : 59 -61 PALE BRN CLAY OCC GRAVEL
 4 : 61 -71 BRN SAND & GRAVEL
 5 : 71 -78 PALE BRN CLAY W/ GRAVEL
 6 : 78 -121 DRK BRN SAND & GRAVEL OCC CLAY LAYR
 7 : 121 -148 DARKER SAND & GRAVEL
 8 : 148 -166 GRAYISH BRN CLAY
 9 : 166 -218 BRN CLEAN MED-CRS SAND & CRS GRAVL
 10 : 218 -248 BRN MED-FINE SAND OCC GRAVEL
 11 : 248 -257 BRN GRAY STICKY CLAY
 12 : 257 -286 GRY-BRN SILTY CLAY MATRIX W/ GRAVL
 13 : 286 -288 MED-COARSE SAND & GRAVEL
 14 : 288 - LAYERD CLAY W/SAND & GRAVEL LENSES

SITEID 473850122465002 LOCAL NUMBER 25N/01W-22A02
 LATITUDE 47 d 38 m 50 s LONGITUDE 122 d 46 m 50 s
 ALTITUDE 33.59 CONST. DATE 08/19/1980
 WELL DEPTH 301.00 HOLE DEPTH 301.00
 WATER LEVEL -13.39 W.L. DATE 09/05/1980
 SCREEN INT. 255.00 - 295.00
 DRILLER RICHARDSON
 WELL OWNER BIG BEEF FISHERIES

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -40 BRN MED-COARSE SAND & LARGE GRAVEL
 2 : 40 -51 BROWN SILTY CLAY
 3 : 51 -61 BROWN CLAY W/ GRAVEL
 4 : 61 -66 BROWN SILTY SAND
 5 : 66 -71 BROWN CLAY W/ GRAVEL
 6 : 71 -101 BRN CLAY W/ADMIXED FINE SAND & GRAV
 7 : 101 -111 BRN SILTY CLAY W/ GRAVEL
 8 : 111 -131 SAND & GRAVEL W/ SILTY MATRIX
 9 : 131 -151 MED-COARSE BRN SAND
 10 : 151 -156 RED-BROWN GRITTY CLAY
 11 : 156 -157 LOOSE BRN SAND & GRAVEL
 12 : 157 -168 SAND & GRAVEL W/ SILT MATRIX
 13 : 168 -207 LAYRS OF TIGHT & LOOSE SAND & GRAVL
 14 : 207 -238 BROWN FINE SAND W/ SILT
 15 : 238 -245 BRN CLAY, SOME GRAVEL
 16 : 245 - GRAVEL & SAND W/ LAYRS OF SILT
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 473850122465003 LOCAL NUMBER 25N/01W-22A03
 LATITUDE 47 d 38 m 50 s LONGITUDE 122 d 46 m 50 s
 ALTITUDE 33.59 CONST. DATE 08/19/1980
 WELL DEPTH 220.00 HOLE DEPTH 301.00
 WATER LEVEL -11.00 W.L. DATE 09/00/1980
 SCREEN INT. 166.00 - 220.00
 DRILLER RICHARDSON
 WELL OWNER BIG BEEF FISHERIES

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -40 BRN MED-COARS SAND & LRG GRAVEL
 2 : 40 -51 BROWN SILTY CLAY
 3 : 51 -61 BROWN CLAY W/ GRAVEL
 4 : 61 -66 BROWN SILTY SAND
 5 : 66 -71 BROWN CLAY W/ GRAVEL
 6 : 71 -101 BRN CLAY W/ADMIXED FINE SAND & GRVL
 7 : 101 -111 BRN SILTY CLAY W/ GRAVEL

8 : 111 -131 SAND & GRAVEL W/ SILTY MATRIX
 9 : 131 -151 MED-COARSE BROWN SAND
 10 : 151 -156 RED-BROWN GRITTY CLAY
 11 : 156 -157 LOOSE BROWN SAND & GRAVEL
 12 : 157 -168 SAND & GRAVEL W/ SILT MATRIX
 13 : 168 -207 LAYRS OF TIGHT & LOOSE SAND & GRAVL
 14 : 207 -238 BRN FINE SAND W/ SILT
 15 : 238 -245 BROWN CLAY, SOME GRAVEL
 16 : 245 - GRAVL & SAND W/LAYRS OF SILTY MATRX
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 473850122465004 LOCAL NUMBER 25N/01W-22A04
 LATITUDE 47 d 38 m 50 s LONGITUDE 122 d 46 m 50 s
 ALTITUDE 42.00 CONST. DATE 07/07/1980
 WELL DEPTH 329.00 HOLE DEPTH 606.00
 WATER LEVEL -6.00 W.L. DATE 08/00/1980
 SCREEN INT. 260.00 - 306.00
 DRILLER RICHARDSON
 WELL OWNER BIG BEEF FISHERIES

SITEID 473915122453501 LOCAL NUMBER 25N/01W-23D02
 LATITUDE 47 d 38 m 55 s LONGITUDE 122 d 46 m 32 s
 ALTITUDE 110.00 CONST. DATE 10/04/1979
 WELL DEPTH 241.00 HOLE DEPTH 241.00
 WATER LEVEL 195.00 W.L. DATE 10/26/1979
 SCREEN INT. 236.00 - 241.00
 DRILLER TYEE
 WELL OWNER ECHO VALLEY RD WATER SY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 TOP SOIL
 2 : 3 -32 HARDPAN
 3 : 32 -39 BLUE CLAY & GRAVEL
 4 : 39 -198 BROWN CONGLOMERATE
 5 : 198 - TIGHT SAND & GRAVEL & WATER
 6 :
 7 :

SITEID 473844122453501 LOCAL NUMBER 25N/01W-23H01
 LATITUDE 47 d 38 m 44 s LONGITUDE 122 d 45 m 35 s
 ALTITUDE 460.00 CONST. DATE 09/23/1985
 WELL DEPTH 182.00 HOLE DEPTH 182.00
 WATER LEVEL 151.00 W.L. DATE 09/28/1985
 SCREEN INT. 171.00 - 182.00
 DRILLER MATHEWS
 WELL OWNER HUGES, TERRY - BIG BIRD W

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 OVERBURDEN
 2 : 3 -19 BRN. SANDY HARDPAN
 3 : 19 -40 BRN HARDPAN
 4 : 40 -80 BLUISH HARDPAN
 5 : 80 -85 BRN SANDY HARDPAN
 6 : 85 -95 DIRTY BRN SAND
 7 : 95 -101 BRN SANDY HARDPAN
 8 : 101 -111 BRN SAND
 9 : 111 -113 DIRTY BRN SAND & WATER
 10 : 113 -135 BRN SAND
 11 : 135 -146 BRN SANDY HARDPAN
 12 : 146 -157 BRN SAND
 13 : 157 - COARSE SAND & WATER
 14 :

SITEID 473826122454601 LOCAL NUMBER 25N/01W-23K03
 LATITUDE 47 d 38 m 26 s LONGITUDE 122 d 45 m 46 s
 ALTITUDE 510.00 CONST. DATE 09/15/1986
 WELL DEPTH 202.00 HOLE DEPTH 202.00
 WATER LEVEL 160.00 W.L. DATE 09/24/1988
 SCREEN INT. 196.00 - 202.00
 DRILLER MATHEW
 WELL OWNER BERT & ERNIE WATER SYSTEM

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -26 BRN HARDPAN
 2 : 26 -29 GRAY HARDPAN
 3 : 29 -55 GRAY BRN HARDPAN

4 : 55 -60 BLUE CLAY
 5 : 60 -62 COARSE GRAVEL & WATER
 6 : 62 -63 LAYER OF BRN CLAY
 7 : 63 -65 BLUE CLAY
 8 : 65 -100 BRN HARDPAN
 9 : 100 -101 LAYER OF LT BRN HARDPAN
 10 : 101 -164 BRN HARDPAN
 11 : 164 -167 BRN SAND W/ GRAVEL
 12 : 167 -175 GRAY BRN. HARDPAN
 13 : 175 -179 BRN HARDPAN
 14 : 179 -180 SAND & GRAVEL & WATER
 15 : 180 -184 BRN HARDPAN
 16 : 184 -186 SAND & GRAVEL & WATER
 17 : 186 -198 BRN HARDPAN
 18 : 198 - COARSE BROWN SAND & GRAVEL WATER
 19 :
 20 :
 21 :

4 : 108 -110 BROWN SAND GRAVEL & CLAY
 5 : 110 - BLUE & BROWN SAND WATER
 6 :
 7 :

SITEID 473804122462701 LOCAL NUMBER 25N/01W-26D02
 LATITUDE 47 d 38 m 04 s LONGITUDE 122 d 46 m 27 s
 ALTITUDE 530.00 CONST. DATE 11/10/1980
 WELL DEPTH 97.00 HOLE DEPTH 140.00
 WATER LEVEL 74.00 W.L. DATE 11/20/1980
 SCREEN INT. 77.00 - 97.00
 DRILLER NICHOLSON
 WELL OWNER WHEELER, DALE

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -25 BROWN SAND, GRAVEL CLAY
 2 : 25 -40 BROWN GRAVEL & SAND
 3 : 40 -71 BROWN COMPACTED GRAVEL SAND
 4 : 71 -79 BROWN SAND & GRAVEL
 5 : 79 -81 BROWN SAND GRAVEL SEAMS WATER
 6 : 81 -84 GRAY CLAY SOME SAND GRAVEL
 7 : 84 -91 GRAY COMPACTED GRAVEL SAND
 8 : 91 -99 BLUE SAND GRAVEL CLAY
 9 : 99 -108 GRAY SAND GRAVEL CLAY
 10 : 108 -110 BROWN FINE SAND WATER MUDDY
 11 : 110 -124 BROWN GRAVEL SAND CLAY
 12 : 124 - BROWN SAND GRAVEL & CLAY
 13 :
 14 :

SITEID 473859122443201 LOCAL NUMBER 25N/01W-24B03
 LATITUDE 47 d 38 m 59 s LONGITUDE 122 d 44 m 32 s
 ALTITUDE 350.00 CONST. DATE 04/02/1984
 WELL DEPTH 317.00 HOLE DEPTH 317.00
 WATER LEVEL 287.00 W.L. DATE 04/12/1984
 SCREEN INT. 302.00 - 317.00
 DRILLER CRESHAM
 WELL OWNER HAENER, ROSS

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -57 BROWN GRAVELLY HARDPAN
 2 : 57 -71 BROWN SAND & GRAVEL
 3 : 71 -135 BROWN GRAVELLY HARDPAN
 4 : 135 -142 BLUE TILL
 5 : 142 -151 BROWN SANDY HARDPAN
 6 : 151 -162 BLUE CLAY
 7 : 162 - BROWN GRAVELLY HARDPAN
 15 : 303 -304 SAND & GRAVEL-WATER
 16 : 304 -310 BROWN GRAVELLY HARDPAN
 17 : 310 - SAND & GRAVEL-WATER
 18 :
 19 :
 20 :
 21 :

SITEID 473745122463401 LOCAL NUMBER 25N/01W-26E01
 LATITUDE 47 d 37 m 45 s LONGITUDE 122 d 46 m 34 s
 ALTITUDE 530.00 CONST. DATE 07/28/1987
 WELL DEPTH 91.00 HOLE DEPTH 91.00
 WATER LEVEL 73.50 W.L. DATE 07/29/1987
 SCREEN INT. 86.00 - 91.00
 DRILLER NICHOLSON
 WELL OWNER THOMAS, LEON JR

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -3 BROWN SAND GRAVEL CLAY
 2 : 3 -12 GRAY BROWN SAND GRAVEL CLAY
 3 : 12 -36 BROWN SAND GRAVEL CLAY
 4 : 36 -40 BROWN SAND GRAVEL CLAY SEAMS WATER
 5 : 40 -52 BROWN SAND GRAVEL CLAY
 6 : 52 -74 BROWN SAND GRAVEL LAYERED
 7 : 74 - BROWN SAND WATER

SITEID 473801122440901 LOCAL NUMBER 25N/01W-25A01
 LATITUDE 47 d 38 m 01 s LONGITUDE 122 d 44 m 09 s
 ALTITUDE 390.00 CONST. DATE 07/22/1985
 WELL DEPTH 299.00 HOLE DEPTH 299.00
 WATER LEVEL 255.00 W.L. DATE 07/23/1983
 SCREEN INT. 294.00 - 299.00
 DRILLER NICHOLSON
 WELL OWNER COOPER, FRANK WATER

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -4 BROWN SAND CLAY SOME GRAVEL
 2 : 4 -16 BROWN SAND
 3 : 16 -25 BROWN SAND GRAVEL
 4 : 25 -56 GRAY SAND GRAVEL CLAY
 5 : 56 -70 BROWN SAND WATER
 6 : 70 -80 BRN SANDY CLAY STREAKS SAND WATER
 7 : 80 - BROWN SANDY CLAY
 13 : 150 -255 BROWN SAND GRAVEL LAYERED
 16 : 255 - BROWN SAND WATER
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 473802122464701 LOCAL NUMBER 25N/01W-27A02
 LATITUDE 47 d 38 m 02 s LONGITUDE 122 d 46 m 47 s
 ALTITUDE 500.00 CONST. DATE 09/01/1985
 WELL DEPTH 474.00 HOLE DEPTH 474.00
 WATER LEVEL 438.00 W.L. DATE 10/01/1985
 SCREEN INT. 468.00 - 474.00
 DRILLER MATHEWS
 WELL OWNER BYE, ED

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -1 OVERBURDEN
 2 : 1 -25 BRN HARDPAN
 3 : 25 -39 BRN SANDY CLAYEY HARDPAN
 4 : 39 -98 BRN GRAVELLY HARDPAN
 5 : 98 -130 BRN SANDY HARDPAN
 6 : 130 -165 BRN SANDY CLAY
 7 : 165 -185 BLUE SILTY SANDY CLAY
 8 : 185 -186 BLUE GREEN GRAVELLY HARDPAN
 9 : 186 -190 GREENISH GRAVELLY HARDPAN
 10 : 190 -238 BRN GRAVELLY HARDPAN
 11 : 238 -239 BRN SAND & GRAVEL & WATER
 12 : 239 -260 CEMENTED BRN SAND & GRAVEL
 13 : 260 -287 BRN GRAVELLY CLAY
 14 : 287 -292 BLUISH GRAVELLY CLAY
 15 : 292 -409 BRN GRAVELLY CLAY
 16 : 409 -420 BRN GRAVEL W/ CLAY
 17 : 420 -470 BRN GRAVEL & SAND W/SOME BINDER
 18 : 470 - BRN SAND & GRAVEL & WATER
 19 :
 20 :
 21 :

SITEID 473800122444401 LOCAL NUMBER 25N/01W-25C03
 LATITUDE 47 d 38 m 00 s LONGITUDE 122 d 44 m 44 s
 ALTITUDE 360.00 CONST. DATE 05/20/1975
 WELL DEPTH 126.00 HOLE DEPTH 126.00
 WATER LEVEL 75.00 W.L. DATE 05/24/1975
 SCREEN INT. 121.00 - 126.00
 DRILLER NICHOLSON
 WELL OWNER TRASK, CHESTER

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -57 BROWN SAND GRAVEL & CLAY
 2 : 57 -105 GRAY SAND GRAVEL & CLAY
 3 : 105 -108 BROWN SAND & WATER

SITEID 473756122470601 LOCAL NUMBER 25N/01W-27G01
 LATITUDE 47 d 37 m 54 s LONGITUDE 122 d 47 m 08 s
 ALTITUDE 400.00 CONST. DATE 05/01/1978
 WELL DEPTH 363.00 HOLE DEPTH 363.00
 WATER LEVEL 327.00 W.L. DATE 06/18/1978
 DRILLER

SCREEN INT. 280.00 - 287.00
 DRILLER NICHOLSON
 WELL OWNER MORGANSEN, JAMES

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN CLAY. (LOCAL H2O RUNOFF @ 2')
 2 : 2 -11 BROWN CLAY GRAVEL SAND
 3 : 11 -16 BROWN GRAVEL CLAY SAND SEAMS WATER
 4 : 16 -36 BROWN GRAVEL SAND CLAY
 5 : 36 -70 GRAY SAND GRAVEL CLAY
 6 : 70 -76 BROWN SAND
 7 : 76 -170 GRAY SAND GRAVEL CLAY
 8 : 170 -230 RED-BRN SAND GRAVEL CLAY LAYERED
 9 : 230 -237 RED-BRN SAND GRAVEL WATER
 10 : 237 -280 RED BRN SAND GRAVEL CLAY SEAMS WATR
 11 : 280 - BRN SAND GRAVEL WATER
 12 :
 13 :
 14 :

SITEID 473747122483601 LOCAL NUMBER 25N/01W-28F01
 LATITUDE 47 d 37 m 47 s LONGITUDE 122 d 48 m 36 s
 ALTITUDE 510.00 CONST. DATE 07/01/1986
 WELL DEPTH 460.00 HOLE DEPTH 461.00
 WATER LEVEL 433.00 W.L. DATE 07/28/1986
 SCREEN INT. 450.00 - 460.00
 DRILLER MCCOY
 WELL OWNER MCKANDLESS

SITEID 473757122504101 LOCAL NUMBER 25N/01W-30A01
 LATITUDE 47 d 37 m 57 s LONGITUDE 122 d 50 m 42 s
 ALTITUDE 350.00 CONST. DATE 03/00/1961
 WELL DEPTH 302.00 HOLE DEPTH 302.00
 WATER LEVEL 264.00 W.L. DATE 10/00/1961
 SCREEN INT. 292.00 - 302.00
 DRILLER
 WELL OWNER SEAVUE WATER SYS ASSN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -22 HARDPAN, BROWN
 2 : 22 -30 COMPACTED SAND & GRAVEL
 3 : 30 -90 CLAY, BLUE
 4 : 90 -250 CLAY & GRAVEL MED.HARD CHOC BRN
 5 : 250 -400 ORNG CL. & GRAVLS W/LAYRS LOOSE GRV
 6 : 400 -445 ORNG. CLAY & GRAVEL
 7 : 445 -451 CONGLOMERATD GRAVL. RUSTY ORANGE
 8 : 451 -461 CONGLOMERATD GR., WEEPING H2O LENSES
 9 : 461 - ORANGE CLAY & GRAVEL
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473741122505001 LOCAL NUMBER 25N/01W-30K01
 LATITUDE 47 d 37 m 41 s LONGITUDE 122 d 50 m 50 s
 ALTITUDE 370.00 CONST. DATE 05/22/1986
 WELL DEPTH 304.00 HOLE DEPTH 374.00
 WATER LEVEL 310.00 W.L. DATE 05/28/1986
 SCREEN INT. 354.00 - 374.00
 DRILLER NICHOLSON
 WELL OWNER RAYBURN, CHARLES

SITEID 473727122484001 LOCAL NUMBER 25N/01W-28P01
 LATITUDE 47 d 37 m 27 s LONGITUDE 122 d 48 m 40 s
 ALTITUDE 540.00 CONST. DATE 07/08/1985
 WELL DEPTH 135.00 HOLE DEPTH 135.00
 WATER LEVEL 119.00 W.L. DATE 07/11/1985
 SCREEN INT. 124.00 - 135.00
 DRILLER NICHOLSON
 WELL OWNER DAVID, KATHY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -46 BROWN SAND GRAVEL CLAY
 2 : 46 -49 BROWN SAND CLAY
 3 : 49 -56 BROWN SAND GRAVEL CLAY
 4 : 56 -64 BRN GRAVL SAND CLAY SEAMS H2O 1 GPM
 5 : 64 -120 BRN SAND GRAVEL CLAY
 6 : 120 -124 BRN GRAVL SAND CLAY SEAMS H2O
 7 : 124 -136 BRN CLAY SOME GRAVEL
 8 : 136 -168 BRN SAND GRAVL CL. STREAKS REDDISH CL.
 9 : 168 -250 BROWN SAND GRAVEL CLAY
 10 : 250 -293 BROWN SAND GRAVEL
 11 : 293 -310 BRN SAND GRAVEL CEMENTED LAYERS CLAY
 12 : 310 - BRN SAND. GR. CEMENTD LAYRS CLAY H2O
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BROWN SAND GRAVEL CLAY
 2 : 3 -6 BROWN SAND CLAY GRAVELS SEEPAGE
 3 : 6 -15 BROWN SAND GRAVEL CLAY
 4 : 15 -25 GRAY SAND GRAVEL CLAY
 5 : 25 -50 BROWN SAND GRAVEL CLAY
 6 : 50 -58 BROWN SAND GRAVEL
 7 : 58 -65 BROWN SAND GRAVEL CLAY
 8 : 65 -67 GRAY CLAY SOME SAND GRAVEL
 9 : 67 -119 BROWN SAND GRAVEL
 10 : 119 -125 BROWN SAND WATER
 11 : 125 - SEAMS BRN SAND GRAVL H2O IN BRN CLAY
 12 :
 13 :
 14 :

SITEID 473638122505601 LOCAL NUMBER 25N/01W-30Q01
 LATITUDE 47 d 36 m 38 s LONGITUDE 122 d 50 m 56 s
 ALTITUDE 340.00 CONST. DATE 11/01/1982
 WELL DEPTH 350.00 HOLE DEPTH 350.00
 WATER LEVEL 309.50 W.L. DATE 11/18/1982
 SCREEN INT. 344.00 - 350.00
 DRILLER NICHOLSON
 WELL OWNER GEORGE, TOM

SITEID 473753122495001 LOCAL NUMBER 25N/01W-29F01
 LATITUDE 47 d 37 m 53 s LONGITUDE 122 d 49 m 50 s
 ALTITUDE 130.00 CONST. DATE 12/01/1977
 WELL DEPTH 290.00 HOLE DEPTH 290.00
 WATER LEVEL 108.00 W.L. DATE 12/17/1977
 SCREEN INT. 285.00 - 290.00
 DRILLER NICHOLSON
 WELL OWNER TREZISE, BILL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -42 BROWN SAND GRAVEL CLAY
 2 : 42 -53 BROWN SAND & GRAVEL
 3 : 53 -75 BROWN SAND GRAVEL SEAMS MUD
 4 : 75 -98 GRAY CEMENTED GRAVEL & SAND
 5 : 98 -136 BROWN SAND GRAVEL & CLAY
 6 : 136 -153 BROWN SAND & GRAVEL COMPACTED
 7 : 153 -168 BROWN SAND & GRAVEL
 8 : 168 -201 BROWN SAND COMPACTED
 9 : 201 -202 BROWN GRAVEL COMPACTED
 10 : 202 -237 BROWN SAND COARSE
 11 : 237 -248 BROWN SAND COMPACTED
 12 : 248 -252 BROWN GRAVEL & SAND
 13 : 252 -288 BROWN SAND SOME GRAVEL
 14 : 288 -310 REDDISH BRN SAND GRAVEL & CLAY
 15 : 310 -313 RED-BRN SAND GRAVEL & CL. W/SEAMS H2O
 16 : 313 -336 BROWN SAND GRAVEL & CLAY
 17 : 336 - BRN SAND GRAVEL H2O W/STREAKS OF CL.
 18 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -85 BRN SAND, GRAVEL, CLAY
 2 : 85 -125 BRN SAND, GRAVL, CLAY W/STREAKS H2O
 3 : 125 -160 BROWN SAND, GRAVEL, CLAY
 4 : 160 -183 BRN SAND, GRAVL, CLAY W/STREAKS H2O
 5 : 183 -280 BRN SAND, GRAVEL, FINE STREAKS, H2O
 6 : 280 - BROWN SAND, GRAVEL, WATER
 7 :

SITEID 473726122493801 LOCAL NUMBER 25N/01W-29Q01
 LATITUDE 47 d 37 m 26 s LONGITUDE 122 d 49 m 38 s
 ALTITUDE 310.00 CONST. DATE 02/23/1983
 WELL DEPTH 287.00 HOLE DEPTH 287.00
 WATER LEVEL 227.00 W.L. DATE 03/15/1983

19 :
20 :
21 :

SITEID 473704122503301 LOCAL NUMBER 25N/01W-31A01
LATITUDE 47 d 37 m 04 s LONGITUDE 122 d 50 m 33 s
ALTITUDE 280.00 CONST. DATE 10/08/1987
WELL DEPTH 95.00 HOLE DEPTH 97.00
WATER LEVEL 58.00 W.L. DATE 10/26/1987
SCREEN INT. 90.00 - 95.00
DRILLER NICHOLSON
WELL OWNER HENRY BILL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -15 BRN SAND GRAVEL COBBLES
2 : 15 -21 SAND & GRAVEL WATER SEAMS
3 : 21 -24 BRN SAND GRAVL & COBBLES-NOT W.B.
4 : 24 -30 BROWN CLAY & SAND
5 : 30 -44 BRN SAND & GRAVL SOME COBBLES CLAY
6 : 44 -71 BROWN SAND
7 : 71 -74 BROWN SANDY CLAY
8 : 74 -77 BROWN MUDDY SAND
9 : 77 -82 BROWN SAND SOME GRAVEL
10 : 82 -88 BROWN SAND & GRAVEL TRACES CLAY
11 : 88 -89 BROWN SAND NO CLAY
12 : 89 - BROWN SAND GRAVEL TRACES CLAY H2O
13 :
14 :

SITEID 473658122484001 LOCAL NUMBER 25N/01W-33F01
LATITUDE 47 d 36 m 58 s LONGITUDE 122 d 48 m 40 s
ALTITUDE 550.00 CONST. DATE 11/09/1987
WELL DEPTH 95.00 HOLE DEPTH 95.00
WATER LEVEL 73.00 W.L. DATE 11/10/1987
SCREEN INT. 89.00 - 95.00
DRILLER NICHOLSON
WELL OWNER POLARIS CONSTRUCTION

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -14 BROWN SAND GRAVEL CLAY
2 : 14 -23 GRAY SAND GRAVEL CLAY
3 : 23 -26 BRN SAND GRAVEL CLAY SEAM WATER
4 : 26 -42 BROWN SAND GRAVEL CLAY
5 : 42 -43 BROWN SAND GRAVEL WATER
6 : 43 -62 BROWN SAND GRAVEL CLAY
7 : 62 -73 BROWN SAND GRAVEL
8 : 73 - BRN SAND GRAVEL CEMENTED WATER
9 :
10 :
11 :
12 :
13 :
14 :

SITEID 473649122490801 LOCAL NUMBER 25N/01W-33M01
LATITUDE 47 d 36 m 49 s LONGITUDE 122 d 49 m 08 s
ALTITUDE 590.00 CONST. DATE 12/06/1978
WELL DEPTH 358.00 HOLE DEPTH 358.00
WATER LEVEL 326.00 W.L. DATE 12/30/1978
SCREEN INT. 348.50 - 385.00
DRILLER HARBOR PUMP
WELL OWNER CHATEL, AL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -8 BRN SAND & LARGE GRAVEL
2 : 8 -105 GRAY HARDPAN
3 : 105 -115 GRAY CLAY
4 : 115 -138 GRAY CLAY-HARDPAN
5 : 138 -168 GREEN HARDPAN
6 : 168 -260 BROWN HARDPAN
7 : 260 -302 GRAY SANDY CLAY
8 : 302 -308 BRN SAND & GRAVEL, SOME BINDER
9 : 308 -323 BROWN HARDPAN
10 : 323 -338 BRN SAND & GRAVEL, SOME SEEPAGE
11 : 338 -342 BRN SAND W/CLAY BINDER
12 : 342 -346 MEDIUM BROWN SAND
13 : 346 - COARSE W.B. SAND & GRAVEL
14 :

SITEID 473706122470201 LOCAL NUMBER 25N/01W-34B02

LATITUDE 47 d 37 m 06 s LONGITUDE 122 d 47 m 02 s
ALTITUDE 410.00 CONST. DATE 06/14/1979
WELL DEPTH 129.00 HOLE DEPTH 129.00
WATER LEVEL 72.00 W.L. DATE 06/22/1979
SCREEN INT. 124.00 - 129.00
DRILLER NICHOLSON
WELL OWNER BRANDFUS, PAUL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -6 BROWN SAND & GRAVEL
2 : 6 -72 BROWN SAND GRAVEL & CLAY
3 : 72 - S. & G. CEMENTD W/STREAKS W.B. SAND
4 :
5 :
6 :
7 :

SITEID 473700122469201 LOCAL NUMBER 25N/01W-34H01
LATITUDE 47 d 37 m 00 s LONGITUDE 122 d 46 m 52 s
ALTITUDE 420.00 CONST. DATE 06/06/1983
WELL DEPTH 106.00 HOLE DEPTH 106.00
WATER LEVEL 0.00 W.L. DATE / /
SCREEN INT. 101.00 - 106.00
DRILLER NICHOLSON
WELL OWNER DOLAN, DAVE

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -5 BROWN SAND GRAVEL CLAY
2 : 5 -57 GRAY SAND CLAY GRAVEL
3 : 57 -98 GRAY SAND GRAVL CL. PERMEATED W/H2O
4 : 98 - GRAY SAND GRAVEL WATER
5 :
6 :
7 :

SITEID 473701122541401 LOCAL NUMBER 25N/01W-35E01
LATITUDE 47 d 37 m 01 s LONGITUDE 122 d 54 m 14 s
ALTITUDE 310.00 CONST. DATE 11/18/1974
WELL DEPTH 346.00 HOLE DEPTH 347.00
WATER LEVEL 308.00 W.L. DATE 12/09/1974
SCREEN INT. 341.00 - 346.00
DRILLER NICHOLSON
WELL OWNER HOWARD, THOMAS

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -186 BROWN SAND, GRAVEL & CLAY
2 : 186 -188 BROWN SAND & CLAY
3 : 188 -308 BROWN SAND, GRAVEL & CLAY
4 : 308 - BROWN SAND GRAVEL & WATER
5 :
6 :
7 :

SITEID 473655122454901 LOCAL NUMBER 25N/01W-35G01
LATITUDE 47 d 36 m 55 s LONGITUDE 122 d 45 m 49 s
ALTITUDE 450.00 CONST. DATE 01/23/1979
WELL DEPTH 144.00 HOLE DEPTH 144.00
WATER LEVEL 97.00 W.L. DATE 01/29/1979
SCREEN INT. 139.00 - 144.00
DRILLER NICHOLSON
WELL OWNER JONES, BILL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -108 BRN SAND GRAVEL & CLAY
2 : 108 -118 GRAY SAND GRAVEL & CLAY
3 : 118 -123 BLUE SAND GRAVEL & CLAY
4 : 123 -125 BLU SND GRAVL & CL. WOOD PEAT SEAMS
5 : 125 -135 BRN SAND & GRAVEL & CLAY
6 : 135 - BRN SND & GRAVL, W.B. AREAS COMPACTD
7 :

SITEID 473630122454501 LOCAL NUMBER 25N/01W-35Q01
LATITUDE 47 d 36 m 30 s LONGITUDE 122 d 45 m 45 s
ALTITUDE 440.00 CONST. DATE 10/28/1986
WELL DEPTH 161.00 HOLE DEPTH 161.00
WATER LEVEL 112.00 W.L. DATE 10/30/1986
SCREEN INT. 156.00 - 161.00

DRILLER NICHOLSON
WELL OWNER KIS CONSTR

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	BROWN SAND GRAVEL CLAY
2	1 -23	GRAY SAND GRAVEL CLAY
3	23 -52	BROWN SAND GRAVEL CLAY
4	52 -56	BRN SAND GRAVEL WATER
5	56 -62	BROWN SAND GRAVEL CLAY SEAMS WATER
6	62 -80	BROWN CLAY
7	80 -90	BROWN SAND GRAVEL
8	90 -113	BROWN SAND GRAVEL WATER
9	113 -136	BROWN SAND GRAVEL CLAY
10	136 -155	RED BRN SAND GRVL CEMENTD SEAMS H2O
11	155 -	RED BRN SAND GRAVEL WATER
12		
13		
14		

SITEID 474126122311001 LOCAL NUMBER 25N/02E-02D02
LATITUDE 47 d 41 m 2 s LONGITUDE 122 d 31 m 10 s
ALTITUDE 170.00 CONST. DATE 04/09/1981
WELL DEPTH 50.00 HOLE DEPTH 50.00
WATER LEVEL 34.00 W.L. DATE 04/13/1981
SCREEN INT. 47.00 - 50.00
DRILLER MCCOY
WELL OWNER MARINO DON

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -16	CLAY GRAVEL BROWN
2	16 -36	CLAY GRAVEL SAND BR.
3	36 -41	HARDPAN GRAY
4	41 -48	HARDPAN BROWN
5	48 -50	GRAVEL-SAND (WATER)
6	50 -	HARDPAN BROWN
7		

SITEID 474133122322601 LOCAL NUMBER 25N/02E-03D01
LATITUDE 47 d 41 m 3 s LONGITUDE 122 d 31 m 26 s
ALTITUDE 110.00 CONST. DATE 02/24/1983
WELL DEPTH 320.00 HOLE DEPTH 320.00
WATER LEVEL 73.00 W.L. DATE 03/21/1983
SCREEN INT. 315.00 - 320.00
DRILLER CRABTREE
WELL OWNER HART STEVEN

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	FILL
2	1 -2	TOPSOIL BROWN
3	2 -25	CLAY. BROWN
4	25 -50	CLAY. BLUE
5	50 -180	CLAY. GRAY
6	180 -190	CLAY-SANDY. GRAY
7	190 -210	CLAY-SILTY. GRAY
8	210 -300	CLAY. GRAY
9	300 -310	CLAY-SANDY. GRAY
10	310 -314	SILT-SANDY. GRAY
11	314 -	SAND-DIRTY-FINE. GRAY
12		
13		
14		

SITEID 474108122314301 LOCAL NUMBER 25N/02E-03K01
LATITUDE 47 d 41 m 08 s LONGITUDE 122 d 31 m 43 s
ALTITUDE 250.00 CONST. DATE 10/10/1978
WELL DEPTH 167.00 HOLE DEPTH 167.00
WATER LEVEL 142.00 W.L. DATE 11/01/1978
SCREEN INT. 162.00 - 167.00
DRILLER MCCOY
WELL OWNER KRUTCH, RICHARD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOP SOIL
2	3 -40	TAN HARDPAN
3	40 -60	GRAY HARDPAN
4	60 -75	BLUE CLAY
5	75 -95	BROWN HARDPAN
6	95 -108	BLUE CLAY
7	108 -	SAND & GRAVEL W/CLAY BINDER

SITEID 474101122320201 LOCAL NUMBER 25N/02E-03L01
LATITUDE 47 d 41 m 01 s LONGITUDE 122 d 32 m 02 s
ALTITUDE 190.00 CONST. DATE 08/14/1972
WELL DEPTH 114.00 HOLE DEPTH 114.00
WATER LEVEL 106.00 W.L. DATE 08/21/1972
SCREEN INT. 114.00 - 114.00
DRILLER BLURT
WELL OWNER OKERMAN, OKE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	TOP SOIL
2	5 -10	BROWN HARDPAN
3	10 -20	GRAY HARDPAN
4	20 -43	GRAY HARDPAN
5	43 -71	BROWN HARDPAN
6	71 -80	BLUE CLAY
7	80 -85	SAND AND CLAY
8	85 -109	BROWN HARDPAN
9	109 -	SAND - GRAVEL AND WATER
10		
11		
12		
13		
14		

SITEID 474128122325501 LOCAL NUMBER 25N/02E-04801
LATITUDE 47 d 41 m 2 s LONGITUDE 122 d 32 m 55 s
ALTITUDE 80.00 CONST. DATE 04/03/1984
WELL DEPTH 335.00 HOLE DEPTH 335.00
WATER LEVEL 50.00 W.L. DATE 04/27/1984
SCREEN INT. 330.00 - 335.00
DRILLER CRABTREE
WELL OWNER NORRIS BILL

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	SAND & BARK. BROWN
2	1 -17	CLAY. BROWN
3	17 -35	CLAY. BLUE
4	35 -82	CLAY-STICKY. BLUE
5	82 -106	SILT-HARD. BLUE
6	106 -130	CLAY-STICKY
7	130 -234	CLAY. BLUE
8	234 -245	SANDY SILT. BLUE
9	245 -252	SILT. BLUE
10	252 -262	SILT-COMPACTED. BLUE
11	262 -270	SAND-DIRTY-FINE.
12	270 -285	CLAY
13	285 -300	SILT & SHALE
14	300 -310	CLAY-STICKY
15	310 -327	SANDY SILT
16	327 -330	SAND-FINE-DIRTY
17	330 -	SAND-FINE.
18		
19		
20		
21		

SITEID 474121122330801 LOCAL NUMBER 25N/02E-04C02
LATITUDE 47 d 41 m 2 s LONGITUDE 122 d 33 m 08 s
ALTITUDE 80.00 CONST. DATE 09/14/1981
WELL DEPTH 282.00 HOLE DEPTH 282.00
WATER LEVEL 75.00 W.L. DATE 06/23/1981
SCREEN INT. 272.00 - 282.00
DRILLER GRESHAM
WELL OWNER MACPHERSON JIM

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	BROWN CEMENTED GRAVEL
2	4 -6	BROWN CEMENTED SAND & GRAVEL
3	6 -12	BLUE CEMENTED SAND & GRAVEL
4	12 -30	BLUE GRAVELLY CLAY
5	30 -37	BLUE SILTY GRAVELLY CLAY
6	37 -220	BLUE CLAY
7	220 -270	BLUE SILTY CLAY
8	270 -	BLUE SILT & FINE SAND. H2O
9		
10		
11		
12		
13		
14		

 SITEID 474121122334901 LOCAL NUMBER 25N/02E-05H02
 LATITUDE 47 d 41 m 2 s LONGITUDE 122 d 33 m 49 s
 ALTITUDE 70.00 CONST. DATE 05/07/1985
 WELL DEPTH 136.00 HOLE DEPTH 136.00
 WATER LEVEL 33.00 W.L. DATE 05/17/1985
 SCREEN INT. 131.00 - 136.00
 DRILLER CRABTREE
 WELL OWNER BERG KRISTIN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 SANDY LOAM. BROWN
 2 : 5 -47 HARDPAN. BROWN
 3 : 47 -60 HARDPAN. GRAY
 4 : 60 -65 SILT & ROCKS. GRAY
 5 : 65 -75 HARDPAN. GRAY
 6 : 75 -126 CLAY-SILTY. BLUE
 7 : 126 -128 SILT-SANDY. BLUE
 8 : 128 - SAND-SILTY-FINE. BLUE
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

7 : 48 -110 CLAY. BLUE/GRAY
 8 : 110 -148 SILT. BLUE/GRAY
 9 : 148 -151 FINE SAND. GRAY
 10 : 151 -265 SILT. BLUE/GRAY
 11 : 265 -277 CLAY. BLUE
 12 : 277 - SILT SANDY COMPACTED. BLUE
 13 :
 14 :

SITEID 474022122324701 LOCAL NUMBER 25N/02E-09H02
 LATITUDE 47 d 40 m 22 s LONGITUDE 122 d 32 m 47 s
 ALTITUDE 100.00 CONST. DATE 07/00/1970
 WELL DEPTH 81.00 HOLE DEPTH 81.00
 WATER LEVEL 11.00 W.L. DATE 07/24/1970
 SCREEN INT. 76.00 - 81.00
 DRILLER BURT
 WELL OWNER N. BAINBRIDGE WATER CO.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL
 2 : 1 -28 HARDPAN
 3 : 28 -40 SAND & GRAVEL. WATER
 4 : 40 -67 BLUE CLAY
 5 : 67 - SAND & GRAVEL. WATER
 6 :
 7 :

SITEID 474107122334601 LOCAL NUMBER 25N/02E-05J01
 LATITUDE 47 d 41 m 0 s LONGITUDE 122 d 33 m 46 s
 ALTITUDE 80.00 CONST. DATE 08/01/1979
 WELL DEPTH 113.00 HOLE DEPTH 113.00
 WATER LEVEL 54.00 W.L. DATE 08/01/1979
 SCREEN INT. 108.00 - 113.00
 DRILLER BURT
 WELL OWNER MYERS MIKE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL
 2 : 3 -80 COMPACT SAND & GRAVEL
 3 : 80 -90 COARSE GRAVEL & WATER
 4 : 90 -95 BROWN CLAY
 5 : 95 -105 HARDPAN.
 6 : 105 -113 SAND & WATER
 7 : 113 - BLUE CLAY

SITEID 474022122324702 LOCAL NUMBER 25N/02E-09H03
 LATITUDE 47 d 40 m 22 s LONGITUDE 122 d 32 m 47 s
 ALTITUDE 100.00 CONST. DATE 10/00/1970
 WELL DEPTH 108.00 HOLE DEPTH 108.00
 WATER LEVEL 13.00 W.L. DATE 00/00/1970
 DRILLER

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL
 2 : 1 -29 HARDPAN
 3 : 29 -42 SAND & GRAVEL. WATER
 4 : 42 -76 CEMENTED GRAVEL
 5 : 76 -95 BLUE CLAY
 6 : 95 - SAND & GRAVEL- WATER
 7 :

SITEID 474014122334601 LOCAL NUMBER 25N/02E-08J01
 LATITUDE 47 d 40 m 1 s LONGITUDE 122 d 33 m 46 s
 ALTITUDE 70.00 CONST. DATE 04/26/1978
 WELL DEPTH 200.00 HOLE DEPTH 200.00
 WATER LEVEL 42.00 W.L. DATE 05/08/1978
 SCREEN INT. 194.00 - 198.00
 DRILLER MCCOY
 WELL OWNER TURNER STEVE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -55 CLAY SANDY. BROWN
 2 : 55 -67 SILT. BROWN
 3 : 67 -94 SILT. GRAY
 4 : 94 - FINE SAND. GRAY
 5 :
 6 :
 7 :

SITEID 474022122324703 LOCAL NUMBER 25N/02E-09H04
 LATITUDE 47 d 40 m 22 s LONGITUDE 122 d 32 m 47 s
 ALTITUDE 100.00 CONST. DATE 00/00/1969
 WELL DEPTH 38.00 HOLE DEPTH 38.00
 WATER LEVEL 3.00 W.L. DATE 06/03/1969
 SCREEN INT. 28.00 - 38.00
 DRILLER BURT
 WELL OWNER N. BAINBRIDGE WATER CO.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN CLAY
 2 : 2 -14 YELLOW BROWN HARDPAN
 3 : 14 -14 GRAVEL-WATER
 4 : 14 -18 BLUE HARDPAN
 5 : 18 -28 YELLOW-BRN HARDPAN
 6 : 28 - SAND & GRAVEL- WATER
 7 : -

SITEID 474007122340801 LOCAL NUMBER 25N/02E-08Q02
 LATITUDE 47 d 40 m 0 s LONGITUDE 122 d 34 m 08 s
 ALTITUDE 50.00 CONST. DATE 05/09/1978
 WELL DEPTH 400.00 HOLE DEPTH 400.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER CRABTREE
 WELL OWNER BENNETT DAVID

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 SANDY LOAM. BROWN
 2 : 4 -13 HARDPAN. BROWN
 3 : 13 -22 CLAY. BROWN
 4 : 22 -27 CLAY. GRAY
 5 : 27 -42 SANDY CLAY. BROWN
 6 : 42 -48 SILT. GRAY

SITEID 474007122313301 LOCAL NUMBER 25N/02E-10K01
 LATITUDE 47 d 40 m 0 s LONGITUDE 122 d 31 m 33 s
 ALTITUDE 140.00 CONST. DATE 11/26/1976
 WELL DEPTH 302.00 HOLE DEPTH 302.00
 WATER LEVEL 100.00 W.L. DATE 12/18/1976
 SCREEN INT. 297.00 - 302.00
 DRILLER CRABTREE
 WELL OWNER WHITNEY MARGARET

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -15 HARDPAN. BROWN COBBLES
 2 : 15 -285 CLAY. BLUE
 3 : 285 -290 CLAY. BLUE. HARD
 4 : 290 -298 CLAY. BLUE SAND & SILT LAYERS
 5 : 298 - SAND & WATER
 6 :

7 :

 SITEID 474027122305501 LOCAL NUMBER 25N/02E-11E01
 LATITUDE 47 d 40 m 2 s LONGITUDE 122 d 30 m 55 s
 ALTITUDE 270.00 CONST. DATE 05/07/1974
 WELL DEPTH 60.00 HOLE DEPTH 60.00
 WATER LEVEL 47.00 W.L. DATE 05/10/1974
 SCREEN INT. 55.00 - 60.00
 DRILLER STANFILL
 WELL OWNER AQUINO CLEMENE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL
 2 : 3 -8 SANDY CLAY & GRAVEL
 3 : 8 -15 HARDPAN.
 4 : 15 -15 BLUE CLAY
 5 : 15 -28 SANDY BROWN CLAY & GRAVEL
 6 : 28 -35 BLUE SILTY CLAY
 7 : 55 - SAND & GRAVEL

5 : 121 -141 DARK SAND
 6 : 141 -206 SANDY CLAY W/WOOD
 7 : 206 -231 SAND & GRAVEL, PERMEABLE
 8 : 231 -248 CLAY-SILT
 9 : 248 -270 SAND & GRAVEL
 10 : 270 -548 CLAY-SILT (SHELLS @458, PEAT @ 534)
 11 : 548 -600 SAND & GRAVEL, PERMEABLE
 12 : 600 -628 SAND & GRAVEL, SILT LAYERS
 13 : 628 -666 SILT, CLAY, PEAT @ BASE
 14 : 666 -830 S & G. INCREASING CL LAYRS BELOW 715
 15 : 830 -880 SAND
 16 : 880 -910 CLAY
 17 : 910 -958 SAND (W/QTZ & JASPER)
 18 : 958 -967 SILT
 19 : 967 -1020 SAND (W/QTZ & JASPER)
 20 : 1020-1028 SAND W/WOOD
 21 : 1028-1035 CLAY W/SAND
 22 : 1035- GRAY CLAY
 23 :
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 473950122302001 LOCAL NUMBER 25N/02E-14B01
 LATITUDE 47 d 39 m 50 s LONGITUDE 122 d 30 m 20 s
 ALTITUDE 155.00 CONST. DATE 08/26/1986
 WELL DEPTH 176.00 HOLE DEPTH 176.00
 WATER LEVEL 131.00 W.L. DATE 09/02/1986
 SCREEN INT. 165.00 - 176.00
 DRILLER MATHEWS
 WELL OWNER FREEMAN, MARK

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 OVERBURDEN
 2 : 1 -40 BROWN SANDY HARDPAN
 3 : 40 -50 BROWN HARDPAN
 4 : 50 -73 BROWN SANDY HARDPAN W/GRAVEL
 5 : 73 -94 BROWN SANDY HARDPAN
 6 : 94 -111 BROWN SILT W/ GRAVEL OR SAND
 7 : 111 -117 BROWN SANDY HARDPAN W/ GRAVEL
 8 : 117 -155 BROWN SILTY SAND
 9 : 155 -159 BROWN GRAVELLY HARDPAN
 10 : 159 -166 DIRTY BROWN SAND & GRAVEL & WATER
 11 : 166 - CLEAN BROWN SAND & GRAVEL & WATER
 12 :
 13 :
 14 :

SITEID 473915122313501 LOCAL NUMBER 25N/02E-15K01
 LATITUDE 47 d 39 m 1 s LONGITUDE 122 d 31 m 35 s
 ALTITUDE 50.00 CONST. DATE 02/14/1980
 WELL DEPTH 116.00 HOLE DEPTH 116.00
 WATER LEVEL 13.50 W.L. DATE 02/26/1980
 SCREEN INT. 111.00 - 116.00
 DRILLER MCCOY
 WELL OWNER HERMANSON MARJORIE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -12 COMPACT SAND, CLAY, BROWN
 2 : 12 -55 CEMENTED GRAVEL-GRAY
 3 : 55 -75 COMPACT SILT- GRAY
 4 : 75 -111 COMPACT SILT W/LAYERS QUARTZ
 5 : 111 -116 DARK WATER SAND
 6 : 116 - COMPACTED SILT
 7 :

SITEID 473951122310601 LOCAL NUMBER 25N/02E-14D01
 LATITUDE 47 d 39 m 5 s LONGITUDE 122 d 31 m 06 s
 ALTITUDE 240.00 CONST. DATE 03/23/1974
 WELL DEPTH 77.00 HOLE DEPTH 77.00
 WATER LEVEL 18.00 W.L. DATE 03/27/1974
 SCREEN INT. 72.00 - 77.00
 DRILLER RELIABLE
 WELL OWNER DANIEL WINEMISE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL-DARK
 2 : 3 -68 HARDPAN, BROWN-SILT
 3 : 68 - WATER, SAND, GRAVEL, BROWN
 4 :
 5 :
 6 :
 7 :

SITEID 473904122315601 LOCAL NUMBER 25N/02E-15P01
 LATITUDE 47 d 39 m 0 s LONGITUDE 122 d 31 m 36 s
 ALTITUDE 160.00 CONST. DATE 08/29/1983
 WELL DEPTH 183.00 HOLE DEPTH 183.00
 WATER LEVEL 120.00 W.L. DATE 09/31/1983
 SCREEN INT. 178.00 - 183.00
 DRILLER NICHOLSON
 WELL OWNER BUCKLEY EDWARD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -22 BROWN SAND GRAVEL
 2 : 22 -25 BLUE SAND CLAY GRAVEL
 3 : 25 -30 BOULDER GRANITE
 4 : 30 -65 BLUE SAND CLAY GRAVEL
 5 : 65 -77 BLUE CLAY
 6 : 77 -94 BLUE CLAY SANDY
 7 : 94 -120 BLUE CLAY SEAMS HARD BLUE CLAY
 8 : 120 -178 BLUE CLAY
 9 : 178 - BLU SAND GRAVEL LAYRS HARD BLUE CLAY
 10 : -
 11 :
 12 :
 13 :
 14 :

SITEID 473916122312101 LOCAL NUMBER 25N/02E-15J01
 LATITUDE 47 d 39 m 16 s LONGITUDE 122 d 31 m 21 s
 ALTITUDE 40.00 CONST. DATE 05/17/1988
 WELL DEPTH 1187.00 HOLE DEPTH 1187.00
 WATER LEVEL 9.50 W.L. DATE 06/17/1988
 SCREEN INT. 1040.00 - 1187.00
 DRILLER SCHNEIDER
 WELL OWNER KITSAP COUNTY PLD #1

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -25 TILL
 2 : 25 -78 CLAY W/SAND & SILT
 3 : 78 -98 DARK SAND
 4 : 98 -121 SANDY CLAY

SITEID 473950122323501 LOCAL NUMBER 25N/02E-16A01
 LATITUDE 47 d 39 m 49 s LONGITUDE 122 d 32 m 36 s
 ALTITUDE 260.00 CONST. DATE 02/00/1980
 WELL DEPTH 159.70 HOLE DEPTH 175.00
 WATER LEVEL 116.17 W.L. DATE 02/23/1980
 SCREEN INT. 154.20 - 159.70
 DRILLER
 WELL OWNER MEADOWMERE COMMUNITY

SITEID 473904122324901 LOCAL NUMBER 25N/02E-16Q01
 LATITUDE 47 d 39 m 0 s LONGITUDE 122 d 32 m 49 s
 ALTITUDE 320.00 CONST. DATE 04/17/1979
 WELL DEPTH 236.00 HOLE DEPTH 236.00
 WATER LEVEL 207.00 W.L. DATE 05/11/1979
 SCREEN INT. 232.00 - 236.00

DRILLER BACH
WELL OWNER HEDDERLY-SMITH BRUCE

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL.
2 : 1 -10 HARDPAN.
3 : 10 -80 SAND-BROWN
4 : 80 -118 CLAY-SANDY-BROWN
5 : 118 -133 SAND & GRAVEL
6 : 133 -146 HARDPAN
7 : 146 -150 SAND (W.B.)
8 : 150 -180 HARDPAN
9 : 180 -186 CLAY-SANDY-GRAY
10 : 186 -216 HARDPAN
11 : 216 - SAND (WATER BEARING)
12 :
13 :
14 :

SITEID 473918122344201 LOCAL NUMBER 25N/02E-17L01
LATITUDE 47 d 39 m 1 s LONGITUDE 122 d 34 m 42 s
ALTITUDE 150.00 CONST. DATE 08/18/1977
WELL DEPTH 80.00 HOLE DEPTH 80.00
WATER LEVEL 57.00 W.L. DATE 08/19/1977
SCREEN INT. 75.00 - 80.00
DRILLER INDREBO
WELL OWNER ANDERSON LAWRENCE

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -63 BROWN SAND & GRAVEL. W.B.
2 : 63 -75 BLUE MUDDY SAND & GRAVEL. TIGHT
3 : 75 -80 SAND & GRAVEL. W.B.
4 : 80 - BROWN SILTY CLAY
5 :
6 :
7 :

SITEID 473913122335001 LOCAL NUMBER 25N/02E-17R01
LATITUDE 47 d 39 m 1 s LONGITUDE 122 d 33 m 50 s
ALTITUDE 80.00 CONST. DATE 03/22/1977
WELL DEPTH 100.00 HOLE DEPTH 100.00
WATER LEVEL 20.00 W.L. DATE 04/01/1977
SCREEN INT. 96.00 - 100.00
DRILLER BACH
WELL OWNER OKERMAN OKE

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -4 TOPSOIL
2 : 4 -59 HARDPAN
3 : 59 -65 COARSE SAND. WATER
4 : 65 -69 SAND. WATER
5 : 69 -71 COARSE SAND. BLUE CLAY
6 : 71 -90 BLUE CLAY
7 : 90 - COARSE SAND. WATER

SITEID 473929122351001 LOCAL NUMBER 25N/02E-18H01
LATITUDE 47 d 39 m 2 s LONGITUDE 122 d 35 m 10 s
ALTITUDE 30.00 CONST. DATE 04/02/1979
WELL DEPTH 78.00 HOLE DEPTH 78.00
WATER LEVEL 52.00 W.L. DATE 04/06/1979
SCREEN INT. 74.00 - 78.00
DRILLER BACH
WELL OWNER SCHIRMER DAVID

SITEID 473823122362001 LOCAL NUMBER 25N/02E-19M01
LATITUDE 47 d 38 m 23 s LONGITUDE 122 d 36 m 20 s
ALTITUDE 136.00 CONST. DATE 01/21/1969
WELL DEPTH 781.00 HOLE DEPTH 783.00
WATER LEVEL 104.00 W.L. DATE 05/01/1969
SCREEN INT. 719.00 - 770.00
DRILLER QUADIO
WELL OWNER NO PERRY AVE WATER DIST

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -32 BROWN SILTY SAND & GRAVEL
2 : 32 -47 SAND & GRAVEL-CEMENTED
3 : 47 -67 DIRTY SAND & GRAVEL-SOME WATER

4 : 67 -87 SILTY SAND & GRAVEL-CEMENTED
5 : 87 -92 SAND & GRAVEL-LOOSE
6 : 92 -102 SAND & GRAVEL W/ LT BROWN SILT
7 : 102 - LIGHT BROWN SANDY CLAY W/ GRAVEL
15 : 301 -322 FINE BLUE SAND-SOME WATER
16 : 322 -346 SANDY BLUE CLAY
17 : 346 -351 FINE BLUE SAND
18 : 351 -355 STICKY BLUE CLAY W/ SILT BINDER
19 : 355 -440 STICKY BLUE CLAY
20 : 440 -512 COARSE GRAVEL & SAND. W.B.
21 : 512 -515 SILTY CLAY
22 : 515 -531 FINE SILTY SAND & BLUE CLAY
23 : 531 -550 SILTY CLAY W/ LT BROWN SILT
24 : 550 -555 SILTY BLUE CLAY
25 : 555 -574 SANDY BLUE CLAY
26 : 574 -597 STICKY BLUE CLAY
27 : 597 -605 DIRTY SAND & GRAVEL-SOME WATER
28 : 605 -627 FINE SAND W/ SOME GRAVEL
29 : 627 -628 HARD GREEN CLAY
30 : 628 -636 BLUE SILTY CLAY-STICKY
31 : 636 -645 HARD BLUE TILL
32 : 645 -663 BLUE CLAY- STICKY
33 : 663 -674 BLUE CLAY W/ FINE SAND
34 : 674 -684 PEAT & BLUE SILTY CLAY
35 : 684 -687 SAND & GRAVEL-DIRTY
36 : 687 -691 BLUE & BROWN CLAY
37 : 691 -718 SAND & GRAVEL-CEMENTED
38 : 718 -776 SAND & GRAVEL-W.B.
39 : 776 -781 BRN-GRAY COARSE SAND, SOM LOOS GRVL
40 : 781 - YELLOW-BRN GRAVELLY CLAY-FIRM
41 :
42 :

SITEID 473824122362101 LOCAL NUMBER 25N/02E-19M02
LATITUDE 47 d 38 m 23 s LONGITUDE 122 d 36 m 20 s
ALTITUDE 136.00 CONST. DATE 00/00/1977
WELL DEPTH 490.00 HOLE DEPTH 523.00
WATER LEVEL 97.00 W.L. DATE 06/02/1977
SCREEN INT. 455.00 - 480.00
DRILLER
WELL OWNER NO PERRY AVE WATER DIST

SITEID 473859122344101 LOCAL NUMBER 25N/02E-20C01
LATITUDE 47 d 38 m 5 s LONGITUDE 122 d 34 m 41 s
ALTITUDE 130.00 CONST. DATE 02/19/1981
WELL DEPTH 152.00 HOLE DEPTH 152.00
WATER LEVEL 122.00 W.L. DATE 03/14/1981
SCREEN INT. 147.00 - 152.00
DRILLER CRABTREE
WELL OWNER COWIN RON

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -5 TOPSOIL. BROWN
2 : 5 -21 HARDPAN. BROWN
3 : 21 -56 HARDPAN. HARD. BROWN
4 : 56 -82 SAND & GRAVEL-CEMENTED. BROWN
5 : 82 -86 SILT. BLUE
6 : 86 -91 SILT. SAND & GRAVEL. BLUE
7 : 91 -95 SAND DIRTY. BLACK
8 : 95 -99 TILL. BROWN
9 : 99 -121 GRAVEL CEMENTED. BROWN
10 : 121 -131 SANDY SILT. BLUE
11 : 131 -145 GRAVEL COMPACTED. GRAY
12 : 145 -152 SAND & GRAVEL. GRAY
13 : 152 - CLAY. BLUE.
14 :

SITEID 473827122341801 LOCAL NUMBER 25N/02E-20K03
LATITUDE 47 d 38 m 27 s LONGITUDE 122 d 34 m 18 s
ALTITUDE 85.00 CONST. DATE 10/03/1977
WELL DEPTH 992.00 HOLE DEPTH 1014.00
WATER LEVEL 67.95 W.L. DATE 04/24/1978
SCREEN INT. 937.10 - 983.00
DRILLER RICHARDSON
WELL OWNER KITSAP PLD

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -57 CLAYEY SAND & GRAVEL (TILL)
2 : 57 -106 SAND & GRAVEL SOME SILT. W.B.
3 : 106 -118 CLAY
4 : 118 -137 CLAYEY GRAVEL
5 : 137 -195 CLAY W/ SCATTERED SAND & GRAVEL
6 : 195 -251 GRAVELLY CLAY
7 : 251 - CLAY W/ SCATTERED SAND & GRAVEL
15 : 690 -790 CLAY W/ GRAVELLY STRINGERS

16 : 790 -860 CLAY W/SCATTRD SAND & PEBBLES, HARD
 17 : 860 -939 MED-COARSE SILTY SAND
 18 : 939 -970 POORLY COMPACTD SAND & GRAVL. W.B.
 19 : 970 -973 FIRM SILTY CLAY
 20 : 973 -975 SILTY SAND OCCASIONAL SMALL GRAVEL
 21 : 975 -983 SAND & GRAVEL, W.B.
 22 : 983 -987 FINE-MED SAND & GRAVEL
 23 : 987 - FIRM SILTY SAND
 24 :
 25 :
 26 :
 27 :
 28 :

18 :
 19 :
 20 :
 21 :

SITEID 47383112324501 LOCAL NUMBER 25N/02E-21J03
 LATITUDE 47 d 38 m 31 s LONGITUDE 122 d 32 m 45 s
 ALTITUDE 240.00 CONST. DATE 03/22/1983
 WELL DEPTH 183.00 HOLE DEPTH 183.00
 WATER LEVEL 117.00 W.L. DATE 04/08/1983
 SCREEN INT. 173.00 - 183.00
 DRILLER CRABTREE
 WELL OWNER CAMPBELL, FRANK

SITEID 47384912325801 LOCAL NUMBER 25N/02E-21G03
 LATITUDE 47 d 38 m 47 s LONGITUDE 122 d 32 m 51 s
 ALTITUDE 300.00 CONST. DATE 00/00/1974
 WELL DEPTH 398.50 HOLE DEPTH 1300.00
 WATER LEVEL 198.00 W.L. DATE 04/25/1974
 SCREEN INT. 383.00 - 398.50
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -90 CLAY & SILT WITH FINE SAND
 2 : 90 -113 SILT WITH SAND, SOME GRAVEL
 3 : 113 -148 SAND & GRAVEL WITH CLAY BINDER
 4 : 148 -206 SAND, GRAVEL, CLAY W/SOME PEAT SEAM
 5 : 206 -310 CLAY, SILTY
 6 : 310 -390 SAND, VERY FINE-MED GRADES COARSER
 7 : 390 -403 GRAVEL & SAND
 8 : 403 -409 GRAVEL & CLAY TILL
 9 : 409 -428 FINE SAND & SILT
 10 : 428 -434 FINE SAND
 11 : 434 -495 CLAY, SILTY
 12 : 495 -506 CLAY, SANDY
 13 : 506 -530 CLAY, SILTY
 14 : 530 -624 CLAY WITH SEAMS OF SAND & GRIT
 15 : 624 -646 CLAY
 16 : 646 -759 CLAY,SILT,FINE SAND, SOME PBL SEAM
 17 : 759 -788 CLAY, SANDY
 18 : 788 -828 GRAVEL & SAND GRADING TO CLAYEY GRA
 19 : 828 -1000 GR-BRN-GR SHALY CLAY W/UNI MIX S>
 20 : 1000-1075 DARK GRAY SHALY FISSILE CLAY W/GRIT
 21 : 1075-1078 DARK SAND & GRAVEL
 22 : 1078-1255 SHALY GRAY W/SOME SANDY SEAMS,COAL
 23 : 1255-1290 GRAVEL NOTED
 24 : 1290-1295 GRAVEL NOTED
 25 : 1295- WOODY
 26 :
 27 :
 28 :
 29 :
 30 :
 31 :
 32 :
 33 :
 34 :
 35 :

1 : 0 -2 TOPSOIL, BROWN
 2 : 2 -5 SAND-CLAYBOUND, BROWN
 3 : 5 -12 HARDPAN
 4 : 12 -14 HARDPAN, GRAY
 5 : 14 -70 HARDPAN, BROWN
 6 : 70 -100 SAND & GRAVEL-CEMENTED, BROWN BROWN
 8 : 110 -122 SAND & GRAVEL- CLAYBOUND, BROWN
 9 : 122 -130 SAND- DIRTY, BROWN
 10 : 130 -140 SAND-SILTY, GRAY
 11 : 140 -150 SILTY, GRAY
 12 : 150 -152 SAND-DIRTY, BROWN
 13 : 152 -174 SAND, BROWN
 14 : 174 -178 SAND, GRAY
 15 : 178 - SAND, GRAY
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 47385812320101 LOCAL NUMBER 25N/02E-22C01
 LATITUDE 47 d 38 m 5 s LONGITUDE 122 d 32 m 01 s
 ALTITUDE 180.00 CONST. DATE 02/02/1983
 WELL DEPTH 225.00 HOLE DEPTH 225.00
 WATER LEVEL 96.00 W.L. DATE 02/18/1983
 SCREEN INT. 220.00 - 225.00
 DRILLER CRABTREE
 WELL OWNER BERG BART

INT
 NO. INTVL(FT) DESCRIPTION

SITEID 47382512323102 LOCAL NUMBER 25N/02E-21J02
 LATITUDE 47 d 38 m 25 s LONGITUDE 122 d 32 m 31 s
 ALTITUDE 165.00 CONST. DATE 09/10/1988
 WELL DEPTH 335.00 HOLE DEPTH 354.00
 WATER LEVEL 114.00 W.L. DATE 10/04/1988
 SCREEN INT. 325.00 - 335.00
 DRILLER ARMSTRONG
 WELL OWNER CITY OF WINSLOW

1 : 0 -24 HARDPAN, BROWN
 2 : 24 -38 HARDPAN, GRAY
 3 : 38 -42 HARDPAN-CEMENTED, GRAY
 4 : 42 -44 SAND & GRAVEL, BROWN
 5 : 44 -46 GRAVEL & SAND, BROWN
 6 : 46 -47 SANDY MUD, BROWN
 7 : 47 -50 SAND & GRAVEL-CEMENTED, BROWN
 8 : 50 -52 HARDPAN, BROWN
 9 : 52 -70 HARDPAN, GRAY
 10 : 70 -83 TILL, BLUE
 11 : 83 -130 CLAY, BLUE
 12 : 130 -152 CLAY-STICKY, BLUE
 13 : 152 -160 CLAY-GRITTY, BLUE
 14 : 160 -175 CLAY & ROCKS, BLUE
 15 : 175 -184 CLAY, BLUE
 16 : 184 -206 SILT, BLUE
 17 : 206 -208 SAND & SILT LENSES, BLUE
 18 : 208 -210 SAND-DIRTY, BLUE
 19 : 210 -216 CLAY, BLUE/BLACK
 20 : 216 -218 SAND-10 SLOT
 21 : 218 - SAND-12 SLOT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -36 DENSE TILL
 2 : 36 -55 TILL W/ GRAVELLY PARTINGS
 3 : 55 -78 SILT, SAND, GRAVEL
 4 : 78 -91 GRAVELLY SAND,LAYRS OF SILT(SM H2O)
 5 : 91 -104 SANDY GRAVELLY SILT (TILL?)
 6 : 104 -135 SAND, FINE, SILTY
 7 : 135 -162 SAND F-M, W/SILT & WOOD
 8 : 162 -255 GRAY SILT, CLAYEY SILT
 9 : 255 -270 ORGANIC SILT
 10 : 270 -279 SAND VF, W/PUMICE
 11 : 279 -288 BROWN-GRAY SILT
 12 : 288 -300 SILTY SAND, VF
 13 : 300 -323 GRAY SILT
 14 : 323 -335 M-C SAND, GRADES TO GRAVELLY SAND
 15 : 335 - FINE SANDY SILT
 16 :
 17 :

SITEID 47381512313001 LOCAL NUMBER 25N/02E-22R02
 LATITUDE 47 d 38 m 15 s LONGITUDE 122 d 31 m 30 s
 ALTITUDE 250.00 CONST. DATE 08/12/1980
 WELL DEPTH 264.00 HOLE DEPTH 380.00
 WATER LEVEL 127.70 W.L. DATE 08/08/1980
 SCREEN INT. 191.00 - 250.00
 DRILLER ARMSTRONG
 WELL OWNER BAINBRIDGE IS DIST 303

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 FILL
 2 : 6 -30 CLAY, SANDY, BROWN
 3 : 30 -38 SAND AND CLAY, BLUE

4 : 38 -48 LAYER OF FINE SAND,BROWN,CLAY,BROWN
 5 : 48 -100 CLAY, SANDY, BLUE
 6 : 100 -120 SAND AND GRAVEL, CLAY BOUND, GRAY
 7 : 120 -151 SAND & GRAVEL, CLAY BINDER, NO WTR
 8 : 151 -165 SAND, F-MED W/SOME COARSE S & OCC G
 9 : 165 -270 S,F-MED,GR-BRN DIRTY,S TO VERY F-ME
 10 : 270 -350 CLAY,GR OR CLAYEY SILT,SLTLY SANDY
 11 : 350 -361 SILT, SANDY, CLAYEY, GR W/PEAT
 12 : 361 - SILT,SANDY,FINE & SAND,VERY FINE
 13 :
 14 :
 15 :
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 473847122302001 LOCAL NUMBER 25N/02E-23G01
 LATITUDE 47 d 38 m 4 s LONGITUDE 122 d 30 m 31 s
 ALTITUDE 100.00 CONST. DATE 04/22/1983
 WELL DEPTH 397.00 HOLE DEPTH 397.00
 WATER LEVEL 81.00 W.L. DATE 05/26/1983
 SCREEN INT. 392.00 - 397.00
 DRILLER CRABTREE
 WELL OWNER TROTTER WILLIAM

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 FILL & CLAY, BLACK
 2 : 3 -6 HARDPAN, BROWN
 3 : 6 -10 CLAY, BROWN
 4 : 10 -20 CLAY, BLUE
 5 : 20 -25 SILT, BLUE
 6 : 25 -30 CLAY, BLUE
 7 : 30 -65 SILT, BLUE
 8 : 65 -100 CLAY, BLUE
 9 : 100 -115 HARDPAN, GRAY
 10 : 115 -125 SAND & GRAVEL-CEMENTED, GRAY
 11 : 125 -130 SAND & GRAVEL-CEMENTED, BROWN
 12 : 130 -200 CLAY-STICKY, GRAY
 13 : 200 -250 CLAY, BLUE
 14 : 250 -316 CLAY-STICKY, GRAY
 15 : 316 -345 SAND & GRAVEL-CEMENTED, GRAY
 16 : 345 -350 SILT, SANDY, GRAY
 17 : 350 -360 CLAY-STICKY-HARDPACKED, GRAY
 18 : 360 -380 SILT-GRAVELLY, HARDPACKED, GRAY
 19 : 380 -388 SILT-SANDY, GRAY
 20 : 388 -390 SAND-FINE-DIRTY, GRAY
 21 : 390 -397 SAND-FINE, GRAY
 22 : 397 - CLAY, BLUE
 23 :
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 473811122295701 LOCAL NUMBER 25N/02E-23R03
 LATITUDE 47 d 38 m 1 s LONGITUDE 122 d 29 m 57 s
 ALTITUDE 180.00 CONST. DATE 06/16/1979
 WELL DEPTH 195.00 HOLE DEPTH 195.00
 WATER LEVEL 160.00 W.L. DATE 06/27/1979
 SCREEN INT. 190.00 - 195.00
 DRILLER CRABTREE
 WELL OWNER TARABOCHIA JOHN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 TOPSOIL, TAN
 2 : 4 -60 HARDPAN, TAN
 3 : 60 -70 HARDPAN & GRANITE BOULDERS, TAN
 4 : 70 -100 HARDPAN, TAN
 5 : 100 -140 HARDPAN, BLUE
 6 : 140 -160 GRAVEL, DRY, BLUE
 7 : 160 -170 CLAY & SILT, BLUE
 8 : 170 -180 HARDPAN LAYERS, BLACK
 9 : 180 -190 SANDY SILT, BLUE
 10 : 190 -194 SAND & GRAVEL, BLUE
 11 : 194 - CLAY, BLUE
 12 :
 13 :
 14 :

SITEID 473749122293501 LOCAL NUMBER 25N/02E-25E01
 LATITUDE 47 d 37 m 4 s LONGITUDE 122 d 29 m 35 s

ALTITUDE 140.00 CONST. DATE 02/07/1974
 WELL DEPTH 160.00 HOLE DEPTH 160.00
 WATER LEVEL 95.00 W.L. DATE 03/14/1974
 SCREEN INT. 134.00 - 158.00
 DRILLER STOICAN
 WELL OWNER MADRONO WATER CO

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
 2 : 2 -8 BROWN HARDPAN
 3 : 8 -28 BROWN SAND, GRAVEL & CLAY
 4 : 28 -55 SANDY BROWN CLAY & GRAVEL
 5 : 55 -67 SAND & GRAVEL, MAKES SOME WATER
 6 : 67 -74 GRAY-BROWN SANDY CLAY
 7 : 74 -89 GRAY SANDY CLAY
 8 : 89 -103 GRAY FINE SAND, SOME CLAY (DAMP)
 9 : 103 -118 SOUPLY CLAY, SAND & GRAVEL SOME H2O
 10 : 118 -130 VERY FINE S. W/SOME COARS S. WET
 11 : 130 -134 VERY FINE S.,MED-SM GR, CEMENTD.WET
 12 : 134 -139 FINE SAND, SOME COARS SAND & CLAY
 13 : 139 -140 STRATA OF GRAY CLAY
 14 : 140 -152 DARK BROWN FINE SAND & CLAY
 15 : 152 - W.B. FINE CLEAN SAND (GRAY)
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 473753122291701 LOCAL NUMBER 25N/02E-25F03
 LATITUDE 47 d 37 m 5 s LONGITUDE 122 d 29 m 27 s
 ALTITUDE 80.00 CONST. DATE 09/08/1975
 WELL DEPTH 95.00 HOLE DEPTH 95.00
 WATER LEVEL 68.00 W.L. DATE 09/11/1975
 SCREEN INT. 90.00 - 95.00
 DRILLER CRABTREE
 WELL OWNER TARDOO JOHN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
 2 : 1 -23 BROWN CLAY
 3 : 23 -60 BROWN HARDPAN
 4 : 60 -76 BROWN SAND W/BINDER
 5 : 76 -87 SAND & GRAVEL (LITTLE WATER)
 6 : 87 - SAND & GRAVEL
 7 :

SITEID 473748122305001 LOCAL NUMBER 25N/02E-26F01
 LATITUDE 47 d 37 m 4 s LONGITUDE 122 d 30 m 50 s
 ALTITUDE 150.00 CONST. DATE 08/19/1981
 WELL DEPTH 127.00 HOLE DEPTH 127.00
 WATER LEVEL 81.00 W.L. DATE 08/28/1981
 SCREEN INT. 122.00 - 127.00
 DRILLER CRABTREE
 WELL OWNER BENTRYN GERARD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL, BROWN
 2 : 2 -12 CLAY, BROWN
 3 : 12 -16 HARDPAN, BROWN
 4 : 16 -23 CLAY, BROWN
 5 : 23 -40 HARDPAN SANDY, BROWN
 6 : 40 -50 SAND, CLAYBOUND, BROWN
 7 : 50 -85 SAND, DRY, BROWN
 8 : 85 -93 SILTY SAND, BROWN
 9 : 93 -99 CLAY, BROWN
 10 : 99 -101 CLAY, BLUE
 11 : 101 -106 SILTY SAND, BLUE
 12 : 106 -114 SAND, DIRTY, & WOOD, GRAY
 13 : 114 -127 SAND, FINE, GRAY
 14 : 127 - CLAY, BLUE

SITEID 473745122301401 LOCAL NUMBER 25N/02E-26G04
 LATITUDE 47 d 37 m 4 s LONGITUDE 122 d 30 m 14 s
 ALTITUDE 60.00 CONST. DATE 05/07/1962
 WELL DEPTH 90.00 HOLE DEPTH 120.00
 WATER LEVEL 19.00 W.L. DATE 08/30/1962
 SCREEN INT. 75.00 - 90.00
 DRILLER STROM
 WELL OWNER TOWN OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -49	SAND, GRAVEL & CLAY
2	49 -67	BLUE FINE SILT
3	67 -	HARD CLAY
4		
5		
6		
7		

SITEID 473746122322503 LOCAL NUMBER 25N/02E-27E03
 LATITUDE 47 d 37 m 42 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 20.00 CONST. DATE 09/00/1967
 WELL DEPTH 149.00 HOLE DEPTH 149.00
 WATER LEVEL -17.00 W.L. DATE 05/25/1982
 SCREEN INT. 121.00 - 136.00
 DRILLER GAUDIO
 WELL OWNER TOWN OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -16	SAND, FINE
2	16 -53	SAND, SOME GRAVEL
3	53 -118	LAMINAR BEDS OF CLAY, SILT, TH SNDY
4	118 -	SAND, UNIFORM F-MED, PUMICE GRANULE
5		
6		
7		

SITEID 473750122322701 LOCAL NUMBER 25N/02E-27E07
 LATITUDE 47 d 37 m 42 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 20.00 CONST. DATE 05/05/1983
 WELL DEPTH 136.00 HOLE DEPTH 152.00
 WATER LEVEL -20.00 W.L. DATE 05/16/1983
 SCREEN INT. 122.50 - 132.50
 DRILLER ARMSTRONG
 WELL OWNER CITY OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	FILL
2	4 -8	BROWN SILT WITH PEAT
3	8 -14	BROWN SILTY SAND
4	14 -32	GRAY BRN, CLAYEY S&G, POORLY SORTED
5	32 -62	GR-BRN, SILTY S&G, SATURATED
6	62 -122	GR SILT & CLAY, GRAVEL ADMIXTURE
7	122 -132	GR, SILTY SAND, F-MED, W/PUMICE & PEAT
8	132 -140	BROWN SILT
9	140 -	BROWN AND GRAY SILT
10		
11		
12		
13		
14		

SITEID 473743122322701 LOCAL NUMBER 25N/02E-27E08
 LATITUDE 47 d 37 m 43 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 20.00 CONST. DATE 07/00/1971
 WELL DEPTH 130.00 HOLE DEPTH 144.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 120.00 - 130.00
 DRILLER STORY & ARM
 WELL OWNER TOWN OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -14	SAND
2	14 -31	SAND, GRAVEL, SOME CLAY
3	31 -41	SAND, GRAVEL, W. B.
4	41 -61	SAND, GRAVEL, SOME CLAY
5	61 -87	CLAY, GRAY
6	87 -116	CLAY, THIN SEAMS SAND, GRAVL, WATER
7	116 -	SILT, BROWN

SITEID 473751122322301 LOCAL NUMBER 25N/02E-27E09
 LATITUDE 47 d 37 m 51 s LONGITUDE 122 d 32 m 23 s
 ALTITUDE 60.00 CONST. DATE 09/00/1985
 WELL DEPTH 152.00 HOLE DEPTH 158.00
 WATER LEVEL 20.00 W.L. DATE 10/08/1985
 SCREEN INT. 135.50 - 146.00
 DRILLER ARMSTRONG

WELL OWNER CITY OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -12	BROWN SAND & GRAVEL
2	12 -20	GRAY SAND, GRAVEL, & SILT
3	20 -53	BROWN SAND & GRAVEL W/ SILT LAYERS
4	53 -90	GRAY GRAVELLY SILT
5	90 -135	GRAY SILT & CLAYEY SILT
6	135 -153	DARK FINE-MED SAND, PUMACEOUS
7	153 -	GRAY SILT

SITEID 473753122313901 LOCAL NUMBER 25N/02E-27G02
 LATITUDE 47 d 37 m 53 s LONGITUDE 122 d 31 m 39 s
 ALTITUDE 150.00 CONST. DATE 00/00/1966
 WELL DEPTH 0.00 HOLE DEPTH 292.00
 WATER LEVEL 17.00 W.L. DATE 03/14/1966
 SCREEN INT. 91.00 - 107.00
 DRILLER STANFILL
 WELL OWNER WINSLOW, TOWN OF

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -55	SILTY & CLAYEY SAND & GRAVEL
2	55 -81	SILTY & MUDDY SAND
3	81 -106	SAND&GRAVL W/THIN BEDS OF CLAY, H2O
4	106 -108	FINE GRAY SAND-TIGHT W/ CLAY
5	108 -110	CLAY & GRAVEL
6	110 -121	FINE GRAY SAND- TIGHT W/ CLAY
7	121 -	GRAY SILTY CLAY

SITEID 473735122314701 LOCAL NUMBER 25N/02E-27K02
 LATITUDE 47 d 37 m 35 s LONGITUDE 122 d 31 m 47 s
 ALTITUDE 40.00 CONST. DATE 07/00/1976
 WELL DEPTH 150.00 HOLE DEPTH 191.00
 WATER LEVEL -10.00 W.L. DATE 08/03/1976
 SCREEN INT. 134.50 - 145.00
 DRILLER BURT
 WELL OWNER CITY OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -10	FILL MATERIAL
2	10 -110	GR-BRN CLAYBOUND S&G, OFT ABUND CLAY
3	110 -130	BLUE GRAY CLAY WITH GRAVEL
4	130 -140	F-COARSE S W/SOME G, PUMICE ABUNDANT
5	140 -	SILT W/SOME SANDY SILT, SA GRAVEL
6		
7		

SITEID 473718122321901 LOCAL NUMBER 25N/02E-27N02
 LATITUDE 47 d 37 m 1 s LONGITUDE 122 d 32 m 19 s
 ALTITUDE 80.00 CONST. DATE 03/30/1979
 WELL DEPTH 170.00 HOLE DEPTH 170.00
 WATER LEVEL 57.00 W.L. DATE 04/10/1979
 SCREEN INT. 166.00 - 172.00
 DRILLER ENGER
 WELL OWNER OKERMAN RANDY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -35	SAND-CLAY BROWN
2	35 -54	CLAY BROWN
3	54 -61	CLAY SILT SAND GRAY
4	61 -94	CLAY GRAY
5	94 -165	CLAY BLUE
6	165 -170	FINE SAND BLACK
7	170 -	CLAY GRAY

SITEID 473748122321901 LOCAL NUMBER 25N/02E-28H01
 LATITUDE 47 d 37 m 50 s LONGITUDE 122 d 32 m 31 s
 ALTITUDE 60.00 CONST. DATE 05/19/1983
 WELL DEPTH 138.40 HOLE DEPTH 153.00
 WATER LEVEL -20.00 W.L. DATE 05/26/1983
 SCREEN INT. 125.00 - 135.00
 DRILLER ARMSTRONG
 WELL OWNER CITY OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		

1 : 0 -4 TOP SOIL, PEAT
 2 : 4 -13 BROWN SAND AND GRAVEL
 3 : 13 -18 BRN. CLAYEY S&G. POORLY SORTED
 4 : 18 -52 BRN SILTY S.F.-MED. GRAVEL ADMIXTURE
 5 : 52 -71 GRAY SILTY SAND, FINE, GRAVEL ADMIX
 6 : 71 -121 GR SILT & CLAY, MOSTLY MASSIVE
 7 : 121 -138 GR SILTY, F-MED.W/PUMICE & PEAT
 8 : 138 - GRAY AND BROWN SILT
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473720122325601 LOCAL NUMBER 25N/02E-28Q05
 LATITUDE 47 d 37 m 20 s LONGITUDE 122 d 32 m 56 s
 ALTITUDE 170.00 CONST. DATE 04/13/1976
 WELL DEPTH 98.00 HOLE DEPTH 98.00
 WATER LEVEL 59.00 W.L. DATE 04/20/1976
 SCREEN INT. 93.00 - 98.00
 DRILLER PUGET SOUND
 WELL OWNER ENGLE, RUSS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -87 BROWN SANDY SOIL
 2 : 87 -93 FINE BROWN SAND SOME WATER
 3 : 93 - FINE SAND & WATER
 4 :
 5 :
 6 :
 7 :

SITEID 473758122342401 LOCAL NUMBER 25N/02E-29C02
 LATITUDE 47 d 37 m 5 s LONGITUDE 122 d 34 m 24 s
 ALTITUDE 260.00 CONST. DATE 01/06/1981
 WELL DEPTH 314.00 HOLE DEPTH 314.00
 WATER LEVEL 235.00 W.L. DATE 02/12/1981
 SCREEN INT. 308.50 - 314.00
 DRILLER PUGET SOUND
 WELL OWNER JOHNSTON THOMAS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -15 LARCE GRAVELLY HARDPAN
 2 : 15 -48 BROWN HARDPAN
 3 : 48 -72 BLUE HARDPAN
 4 : 72 -83 DARK BLUE SANDY CLAY
 5 : 83 -85 PEA SIZE GRAVEL. TAKES WATER
 6 : 85 -107 BROWN GRAVELLY HARDPAN
 7 : 107 -113 GRAY CLAY & GRAVEL
 8 : 113 -168 BROWN GRAVELLY HARDPAN
 9 : 168 -170 GRAY CLAY & GRAVEL
 10 : 170 -190 DRY GRAY CLAY-FILLED SILT
 11 : 190 -192 MUSHY SILTY GRAY CLAY SILT SAND
 12 : 192 -194 GRAY CLAY-FILLED GRAVEL. BRN PEAT
 13 : 194 -204 CEMENT GRAVEL (GRAY)
 14 : 204 -207 MUSHY SILTY GRAY CLAY SAND&BRN PEAT
 15 : 207 -208 CEMENT GRAVEL (GRAY)
 16 : 208 -214 CEMENT GRAVEL (BROWN) HARDI
 17 : 214 -309 STICKY BLUE GRAY CLAY
 18 : 309 -314 COARSE SAND STRIPS WATER
 19 : 314 - CLAY & GRAVEL (DRY)
 20 :
 21 :

SITEID 473739122335401 LOCAL NUMBER 25N/02E-29J01
 LATITUDE 47 d 37 m 3 s LONGITUDE 122 d 33 m 54 s
 ALTITUDE 360.00 CONST. DATE 05/10/1979
 WELL DEPTH 114.00 HOLE DEPTH 114.00
 WATER LEVEL 67.00 W.L. DATE 06/01/1979
 SCREEN INT. 109.00 - 114.00
 DRILLER BACH
 WELL OWNER HEPPLER LYNN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -41 HARDPAN
 2 : 41 -46 SAND-FINE-CRAY
 3 : 46 -70 SAND-BROWN
 4 : 70 -80 HARDPAN-CRAY
 5 : 80 -90 CLAY-ROCKY-BLUE
 6 : 90 -95 CLAY-SANDY-BLUE

7 : 95 - SAND-COARSE-GRAY

SITEID 473714122331201 LOCAL NUMBER 25N/02E-33C01
 LATITUDE 47 d 37 m 14 s LONGITUDE 122 d 33 m 12 s
 ALTITUDE 264.00 CONST. DATE 04/06/1981
 WELL DEPTH 375.00 HOLE DEPTH 1210.00
 WATER LEVEL 209.80 W.L. DATE 07/15/1981
 SCREEN INT. 345.00 - 375.00
 DRILLER RICHARDSON
 WELL OWNER KITSAP PUD #1

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -21 GRAY TILL
 2 : 21 -140 BROWN PEBBLY SAND
 3 : 140 -166 GRAY PEBBLY SILT
 4 : 166 -185 BROWN PEBBLY SAND
 5 : 185 -235 GRAY SILT GRADING TO VERY FINE SAND
 6 : 235 -337 GRAY SILT
 7 : 337 -385 GRAY SILTY SAND & GRAVEL
 8 : 385 -481 GRAY CLAYEY SILT
 9 : 481 -501 BROWNISH GRAY SILT
 10 : 501 -902 GRAY CLAYEY SILT GRADING TO CLAY
 11 : 902 -907 BROWN SILT W/ WOOD FRAGMENTS
 12 : 907 -1063 GRAY CLAYEY SILT
 13 : 1063-1100 GRAY SILT
 14 : 1100-1104 GRAY SILTY CLAY
 15 : 1104-1153 GRAY PEBBLY SILT
 16 : 1153-1169 GRAY SILTY VERY FINE SAND
 17 : 1169- GRAY SILT
 18 :
 19 :
 20 :
 21 :

SITEID 473547122325101 LOCAL NUMBER 25N/02E-33Q02
 LATITUDE 47 d 36 m 3 s LONGITUDE 122 d 32 m 55 s
 ALTITUDE 45.00 CONST. DATE 05/05/1981
 WELL DEPTH 61.00 HOLE DEPTH 61.00
 WATER LEVEL 0.00 W.L. DATE 05/13/1981
 SCREEN INT. 52.00 - 61.00
 DRILLER ACCOY
 WELL OWNER GOETHALS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 FILL
 2 : 1 -9 PEAT CLAY BROWN
 3 : 9 -19 CLAY SAND GRAVEL. BROWN
 4 : 19 -21 CLAY COBBLES
 5 : 21 -45 CLAY SAND
 6 : 45 -47 CLAY BLUE
 7 : 47 -60 SAND GRAVEL (W)
 8 : 60 - SAND CLAY BLUE
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473659122320601 LOCAL NUMBER 25N/02E-34F02
 LATITUDE 47 d 36 m 59 s LONGITUDE 122 d 32 m 06 s
 ALTITUDE 130.00 CONST. DATE 10/27/1987
 WELL DEPTH 149.40 HOLE DEPTH 160.00
 WATER LEVEL 93.40 W.L. DATE 11/23/1987
 SCREEN INT. 126.10 - 136.40
 DRILLER BURT
 WELL OWNER PORT BLAKELY TREE FARM

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 BROWN GRAVELLY SILT
 2 : 4 -35 GLACIAL TILL
 3 : 35 -43 BLUE GRAY SANDY CLAY
 4 : 43 -56 BLUE GRAY SILTY CLAY
 5 : 56 -60 BLUE GRAY PEBBLY SILT
 6 : 60 -118 BLUE GRAY SANDY SILT W/PEBBLY LAYRS
 7 : 118 -125 SANDY SILT
 8 : 125 -133 FINE-MED SAND, PUMICE & WOOD NOTED
 9 : 133 -138 SAME W/ LAYERS OF BROWN SILT
 10 : 138 - GRAY SILT W/ SOME SAND SEAMS
 11 :
 12 :
 13 :

14 :

SITEID 473630122313401 LOCAL NUMBER 25N/02E-34Q01
 LATITUDE 47 d 36 m 30 s LONGITUDE 122 d 31 m 34 s
 ALTITUDE 210.00 CONST. DATE 08/13/1987
 WELL DEPTH 640.00 HOLE DEPTH 640.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER BURT
 WELL OWNER PORT BLAKELY TREE FARM

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -135 ?
 2 : 135 -223 BLUE GRAY SILTY CLAY
 3 : 223 -292 GRAY CLAYEY SILT & SILT CLAY
 4 : 292 -294 SILTY CLAY W/ SANDY STREAKS
 5 : 294 -366 GRAY BLUE SILTY CLAY
 6 : 366 -394 SILTY CLAY W/ FEW PEBBLY LAYERS
 7 : 394 -515 GRAY CLAYEY SILT W/A FEW SAND ZONES
 8 : 515 -538 CLAYEY SILT W/ GRITTY, PEBBLY LAYERS
 9 : 538 -550 CLAYEY SILT
 10 : 550 -553 BLUE GRAY CLAY
 11 : 553 -560 CLAYEY SILT
 12 : 560 -572 VERY FINE SILT SAND & SANDY SILT
 13 : 572 - GRAY SILT W/ THIN PEAT LAYER #531
 14 :

SITEID 473658122302501 LOCAL NUMBER 25N/02E-35G02
 LATITUDE 47 d 36 m 58 s LONGITUDE 122 d 30 m 25 s
 ALTITUDE 15.00 CONST. DATE 11/00/1986
 WELL DEPTH 0.00 HOLE DEPTH 1027.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER DELKE
 WELL OWNER PORT BLAKELY MILL CO

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -5 SAND & GRAVEL
 2 : 5 -23 GRAY SANDY SILT
 3 : 23 -55 TAN SILTY SAND, SOME FINE GRAVEL
 4 : 55 -61 BRN MED-COARSE SAND
 5 : 61 -94 BRN MOD. SILTY - VERY SILTY SAND
 6 : 94 -117 BROWN FINE-COARSE SILTY SAND
 7 : 117-1 BROWN SILTY SANDY GRAVEL
 15 : 298-3313 SAND&FINE GRAVL, THIN SILT LAYRS, H2O
 16 : 313-3332 BLUE GRAY CLAYEY SILT
 17 : 332-3356 GRITTY CLAYEY SILT W/SAND STREAKS
 18 : 356-3372 GRAY CLAYEY SILT W/ FEW TAN LAYERS
 19 : 372-3390 GRAY SILTY CLAY
 20 : 390-3395 VERY CLAYEY COARSE SAND
 21 : 395-4448 BLUE GRAY CLAY, GRITTY IN PLACES
 22 : 448-4457 SAND & GRAVEL
 23 : 457-4473 BROWNISH GRAY CLAYEY SILT
 24 : 473-4 BRN GRAY CLAYEY SILT W/GRAVLY LAYRS
 25 :
 26 :
 27 :
 28 :

SITEID 473700122300501 LOCAL NUMBER 25N/02E-35H03
 LATITUDE 47 d 37 m 01 s LONGITUDE 122 d 30 m 01 s
 ALTITUDE 10.00 CONST. DATE 00/00/1942
 WELL DEPTH 805.00 HOLE DEPTH 813.00
 WATER LEVEL -5.00 W.L. DATE 07/25/1979
 DRILLER JANNSEN
 WELL OWNER WYCKOFF

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -138 CLAY AND GRAVEL
 2 : 138 -188 GRAVEL, LOOSE
 3 : 188 -230 CLAY AND BOULDERS
 4 : 230 -250 CLAY AND GRAVEL
 5 : 250 -300 GRAVEL, SANDY
 6 : 300 -352 SAND, BROWN, PACKED
 7 : 352 -361 SAND AND BOULDERS
 8 : 361 -445 CLAY AND BOULDERS
 9 : 445 -504 CLAY, BLUE
 10 : 504 -508 SAND AND BOULDERS, PACKED
 11 : 508 -535 SAND AND GRAVEL
 12 : 535 -697 BOULDERS
 13 : 697 -780 CLAY
 14 : 780 -813 SAND, WATER-BEARING
 15 : 813 - CLAY
 16 :

17 :

18 :

19 :

20 :

21 :

SITEID 473651122300501 LOCAL NUMBER 25N/02E-35H05
 LATITUDE 47 d 36 m 51 s LONGITUDE 122 d 30 m 05 s
 ALTITUDE 100.00 CONST. DATE 10/00/1986
 WELL DEPTH 0.00 HOLE DEPTH 1545.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER DELKE
 WELL OWNER PORT BLAKELY MILL CO

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -742 STICKY GRAY CLAY
 2 : 742 -745 HARD GRAY CLAY
 3 : 745 -785 GRAY SILTY CLAY
 4 : 785 -800 STICKY GRAY CLAY
 5 : 800 -824 GRAY CLAYEY SILT
 6 : 824 -875 STICKY GRAY CLAY
 7 : 875 -1025 STICKY GRAY CLAY W/OCC SCATTRD GRVL
 8 : 1025-1115 STICKY GRAY CLAY, FEW GRAVEL PIECES
 9 : 1115-1370 GRAY CLAYEY SILT, GRITTY IN PLACES
 10 : 1370-1415 GRAVELLY SILT
 11 : 1415-1435 GRAY CLAYEY SILT, GRITTY W/SOM GRVL
 12 : 1435-1461 HARD GRAY SILT
 13 : 1461-1544 STICKY GRAY SILTY CLAY
 14 : 1544- HARD GRAY SILT?

SITEID 473507122552201 LOCAL NUMBER 25N/02W-10A01
 LATITUDE 47 d 35 m 07 s LONGITUDE 122 d 55 m 22 s
 ALTITUDE 480.00 CONST. DATE 02/27/1985
 WELL DEPTH 190.00 HOLE DEPTH 190.00
 WATER LEVEL 155.00 W.L. DATE 03/01/1985
 SCREEN INT. 184.00 - 190.00
 DRILLER NICHOLSON
 WELL OWNER HONTOVIC, RON

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -16 BROWN SAND GRAVEL CLAY
 2 : 16 -20 BROWN SAND GRAVEL CLAY WEEPS
 3 : 20 -35 BROWN SAND GRAVEL CLAY
 4 : 35 -36 BROWN SAND GRAVEL WATER
 5 : 36 -58 BROWN SAND GRAVEL CLAY
 6 : 58 -60 BROWN SAND GRAVEL WATER
 7 : 60 -62 BROWN SAND GRAVEL CLAY
 8 : 62 -70 BROWN SAND GRAVEL
 9 : 70 -141 BROWN GRAVEL SOME SAND
 10 : 141 -147 BROWN SAND GRAVEL
 11 : 147 -158 BROWN GRAVEL SOME SAND
 12 : 158 -174 BROWN GRAVEL SAND WATER
 13 : 174 - BROWN SAND GRAVEL WATER
 14 :

SITEID 473334122535501 LOCAL NUMBER 25N/02W-23F01
 LATITUDE 47 d 33 m 34 s LONGITUDE 122 d 53 m 55 s
 ALTITUDE 550.00 CONST. DATE 11/25/1987
 WELL DEPTH 97.00 HOLE DEPTH 97.00
 WATER LEVEL 58.00 W.L. DATE 11/02/1987
 SCREEN INT. 87.00 - 97.00
 DRILLER NICHOLSON
 WELL OWNER QUAHMAN, RONALD

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -67 BROWN SAND GRAVEL CLAY
 2 : 67 -73 BROWN SAND GRAVEL CLAY SEAMS WATER
 3 : 73 - BROWN SAND GRAVEL CLAY SEEPAGE
 4 :
 5 :
 6 :
 7 :

SITEID 473756122521301 LOCAL NUMBER 25N/02W-25B01
 LATITUDE 47 d 37 m 56 s LONGITUDE 122 d 52 m 13 s
 ALTITUDE 30.00 CONST. DATE 10/06/1986
 WELL DEPTH 96.00 HOLE DEPTH 96.00
 WATER LEVEL 28.00 W.L. DATE 10/08/1986
 SCREEN INT. 90.00 - 96.00
 DRILLER NICHOLSON

WELL OWNER MACLEAN, JO AN

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -28	BROWN SAND
2	28 -55	BROWN SAND WATER LENSES CLAY
3	55 -82	BROWN SANDY CLAY
4	82 -90	BROWN SAND GRAVEL CLAY SEAMS WATER
5	90 -	RED-BRN SAND GRAVL H2O LENSES-CLAY
6	-	
7	-	

SITEID 473719122521701 LOCAL NUMBER 25N/02W-25Q01
 LATITUDE 47 d 37 m 19 s LONGITUDE 122 d 52 m 17 s
 ALTITUDE 110.00 CONST. DATE 03/21/1988
 WELL DEPTH 233.00 HOLE DEPTH 233.00
 WATER LEVEL 60.00 W.L. DATE 03/25/1988
 SCREEN INT. 223.00 - 233.00
 DRILLER NICHOLSON
 WELL OWNER ELLIAD INC.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	BROWN GRAVEL SAND SOME CLAY
2	1 -4	BROWN SAND SOME GRAVEL
3	4 -27	BROWN GRAVEL SAND
4	27 -50	BROWN GRAVEL SAND WATER
5	50 -96	BROWN CLAY SOME SAND
6	96 -136	BLU CL. STREAKS MUDDY BLU SND & H2O
7	136 -142	BLU CLAY BRN SAND STREAKS WATER
8	142 -153	BROWN SAND WATER FINE
9	153 -216	BLU CLAY STREAKS FINE BRN SAND H2O
10	216 -	BRN SAND WATER
11	-	
12	-	
13	-	
14	-	

SITEID 473717122544601 LOCAL NUMBER 25N/02W-27Q04
 LATITUDE 47 d 37 m 17 s LONGITUDE 122 d 54 m 46 s
 ALTITUDE 10.00 CONST. DATE 12/05/1983
 WELL DEPTH 445.00 HOLE DEPTH 445.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER NICHOLSON
 WELL OWNER ERICKSON, MEL

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -7	BROWN SAND
2	7 -41	FINE BROWN SAND LAYERED W/WATER
3	41 -42	MED. BROWN SAND & WATER
4	42 -86	LAYERED FINE BROWN SAND CLAY WATER
5	86 -160	BLUE CLAY FINE SAND LAYERED WATER
6	160 -162	BLUE SAND GRAVEL CLAY
7	162 -164	BROWN SAND FINE 1/2 GPM OR LESS
8	164 -196	BLUE CLAY FINE BLUE SAND WEEPS
9	196 -245	BLUE CLAY & SHALE
10	245 -255	BLUE CLAY W/ GRAVELS
11	255 -268	BL CLAY & SHALE SEAMS OF MUDDY SAND
12	268 -280	BROWN SAND .012-.014. BRACKISH
13	280 -293	BLUE CLAY
14	293 -308	BROWN SAND
15	308 -318	BRN SAND LAYERD LENSES CLAY
16	318 -375	BRN SAND & WATER. BRACKISH
17	375 -402	BROWN SANDY CLAY
18	402 -410	BLU SANDY CLAY SEAMS BROWN SAND
19	410 -425	BLU SANDY CLAY SEAMS FINE BLU SAND
20	425 -	BLUE SAND & WATER. BRACKISH
21	-	

SITEID 473706122544401 LOCAL NUMBER 25N/02W-34B01
 LATITUDE 47 d 37 m 06 s LONGITUDE 122 d 54 m 44 s
 ALTITUDE 330.00 CONST. DATE 10/02/1988
 WELL DEPTH 408.00 HOLE DEPTH 408.00
 WATER LEVEL 357.00 W.L. DATE 10/16/1985
 SCREEN INT. 398.00 - 408.00
 DRILLER NICHOLSON
 WELL OWNER GODSEY, VERNON

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	BRN SAND GRAVEL CLAY LRG. COBBLES
2	3 -6	BROWN SAND GRAVEL

3	6 -50	BROWN SAND SOME GRAVEL
4	50 -56	BROWN CLAY
5	56 -62	BROWN SANDY CLAY
6	62 -83	BROWN SAND
7	83 -101	BROWN SAND & GRAVEL
8	101 -128	BROWN SAND
9	128 -132	BROWN SANDY CLAY
10	132 -310	BRN SAND LAYERS BRN SANDY CLAY
11	310 -320	BROWN SAND GRAVEL CLAY
12	320 -361	BROWN SAND
13	361 -374	BROWN SANDY CLAY
14	374 -393	BR SANDY CLAY STREAKS FINE SAND H2O
15	393 -	HARD BRN CLAY STREAKS FINE SAND H2O
16	-	
17	-	
18	-	
19	-	
20	-	
21	-	

SITEID 473655122531801 LOCAL NUMBER 25N/02W-35H05
 LATITUDE 47 d 36 m 55 s LONGITUDE 122 d 53 m 18 s
 ALTITUDE 310.00 CONST. DATE 05/01/1979
 WELL DEPTH 310.00 HOLE DEPTH 310.00
 WATER LEVEL 200.00 W.L. DATE 05/05/1979
 SCREEN INT. 300.00 - 310.00
 DRILLER RUSSELL
 WELL OWNER SENYCHL, ROBERT

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOPSOIL. ROCKS
2	2 -10	SAND. GRAY
3	10 -20	SAND. GRAY
4	20 -30	SAND CLAY BROWN
5	30 -100	SAND CLAY BROWN
6	100 -200	SAND CLAY BROWN
7	200 -220	CLAY SAND BLUE
8	220 -240	CLAY SAND BLUE
9	240 -260	CLAY SAND BLUE
10	260 -280	SAND CLAY BLUE
11	280 -290	SAND BLUE (FINE)
12	290 -	SAND BLUE (FINE)
13	-	
14	-	

SITEID 474648122363401 LOCAL NUMBER 26N/01E-01A01
 LATITUDE 47 d 46 m 48 s LONGITUDE 122 d 36 m 34 s
 ALTITUDE 370.00 CONST. DATE 10/05/1979
 WELL DEPTH 230.00 HOLE DEPTH 230.00
 WATER LEVEL 156.00 W.L. DATE 10/10/1979
 SCREEN INT. 225.00 - 230.00
 DRILLER GRESHAM
 WELL OWNER DAVIS, JIM

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	OVERBURDEN
2	5 -36	BROWN HARD PAN
3	36 -58	BLUE HARD PAN
4	58 -152	BROWN HARD PAN
5	152 -154	BLUE HARD PAN
6	154 -158	BLUE CLAY
7	158 -179	PEAT BOG "BROWN"
8	179 -202	YELLOW CLAY
9	202 -218	BROWN HARD PAN
10	218 -225	DRY BROWN SAND
11	225 -	SAND & WATER
12	-	
13	-	
14	-	

SITEID 474648122372801 LOCAL NUMBER 26N/01E-01D01
 LATITUDE 47 d 46 m 48 s LONGITUDE 122 d 37 m 28 s
 ALTITUDE 450.00 CONST. DATE 04/07/1979
 WELL DEPTH 355.00 HOLE DEPTH 355.00
 WATER LEVEL 252.00 W.L. DATE 06/19/1979
 SCREEN INT. 350.00 - 355.00
 DRILLER PUGET SOUND
 WELL OWNER GAINES, STEVE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOP SOIL
2	3 -22	SANDY CLAY & GRAVEL. TAN

3 : 22 -36 SANDY CLAY & GRAVEL, BRN
 4 : 36 -68 SANDY CLAY & GRAVEL, TAN
 5 : 68 -94 SANDY CLAY, FILLED, BRN.
 6 : 94 -101 SAND, BRN.
 7 : 101 -126 SAND CLAY FILLED, BRN
 8 : 126 -137 SILTY CLAY, BRN
 9 : 137 -142 CLAY, GRAY
 10 : 142 -151 SILTY CLAY, GRAY
 11 : 151 -164 CLAY, GRAY
 12 : 164 -192 SILT-CLAY FILLED, GRAY
 13 : 192 -202 CLAY, BLUE, GRAY
 14 : 202 -206 CLAY SAND GRAVEL GRAY
 15 : 206 -210 CLAY SILTY BLUE GRAY
 16 : 210 -230 SILT & SAND CLAY FILLED, TRACE WATR
 17 : 230 -240 SANDY CLAY, GRAY BRN
 18 : 240 -280 CLAY GRAY-BLUE
 19 : 280 -320 CLAY, GRAY-BRN
 20 : 320 -331 CLAY SANDY GRAY BRN
 21 : 331 -348 CLAY W/ SAND & GRAVEL, GRAY BROWN
 22 : 348 -351 SAND GRAY, WATER.
 23 : 351 - SAND BRN, WATER.
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 474622122380401 LOCAL NUMBER 26N/01E-02K01
 LATITUDE 47 d 46 m 22 s LONGITUDE 122 d 38 m 04 s
 ALTITUDE 240.00 CONST. DATE 04/28/1976
 WELL DEPTH 269.00 HOLE DEPTH 269.00
 WATER LEVEL 131.00 W.L. DATE 05/05/1976
 SCREEN INT. 263.00 - 269.00
 DRILLER NICHOLSON
 WELL OWNER EKELMANN, RUSSELL

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -25 BROWN SAND, GRAVEL, CLAY
 2 : 25 -30 BLUE CLAY
 3 : 30 -55 BROWN SAND, GRAVEL, CLAY
 4 : 55 -70 BROWN SAND
 5 : 70 -73 BLUE CLAY
 6 : 73 -100 BROWN SAND
 7 : 100 -130 BLUE SAND, MUDDY
 8 : 130 -155 BLUE SAND, CLAY
 9 : 155 -222 BLUE SAND, FINE
 10 : 222 -262 BLUE CLAY
 11 : 262 - BLUE SAND, GRAVEL, WATER
 12 :
 13 :
 14 :

SITEID 474612122382805 LOCAL NUMBER 26N/01E-02L05
 LATITUDE 47 d 46 m 12 s LONGITUDE 122 d 38 m 28 s
 ALTITUDE 85.00 CONST. DATE 08/00/1976
 WELL DEPTH 312.00 HOLE DEPTH 312.00
 WATER LEVEL 0.00 W.L. DATE 08/31/1976
 SCREEN INT. 302.00 - 312.00
 DRILLER
 WELL OWNER POULSBO, CITY OF

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -264 CLAY, GREY, STICKY; SOME GRANULES
 2 : 264 -280 SAND & GRAVEL, GREY
 3 : 280 -283 SAND & GRAVEL; LAYERS OF CLAY, GREY
 4 : 283 -289 SAND & GRAVEL, GREY
 5 : 289 -292 SAND & GRAVEL; LAYERS OF CLAY, GREY
 6 : 292 -320 SAND & GRAVEL, (POOLY SORTED), GREY
 7 : 320 -322 FINE SAND; SOME GRAVEL, BROWN
 8 : 322 -325 FINE SAND, BROWN
 9 : 325 -327 INTERBEDDED SILT, CLAY, & FINE SAND
 10 : 327 -329 SAND & GRAVEL
 11 : 329 - SILTY CLAY, BROWN; SOME SAND
 12 :
 13 :
 14 :

SITEID 474631122390901 LOCAL NUMBER 26N/01E-03H01
 LATITUDE 47 d 46 m 31 s LONGITUDE 122 d 39 m 09 s
 ALTITUDE 310.00 CONST. DATE 08/04/1980
 WELL DEPTH 197.00 HOLE DEPTH 197.00
 WATER LEVEL 155.00 W.L. DATE 08/15/1980
 SCREEN INT. 187.00 - 197.00
 DRILLER BURT
 WELL OWNER SKOOKUM RANCH, ED WAGNER

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -22 BROWN CLAY
 2 : 22 -62 SAND BRN, CLAY
 3 : 62 -185 DRY SAND
 4 : 185 - SAND, GRAVEL, & WATER
 5 :
 6 :
 7 :

SITEID 474609122390901 LOCAL NUMBER 26N/01E-03R02
 LATITUDE 47 d 46 m 09 s LONGITUDE 122 d 39 m 09 s
 ALTITUDE 290.00 CONST. DATE 02/24/1988
 WELL DEPTH 368.00 HOLE DEPTH 368.00
 WATER LEVEL 172.00 W.L. DATE 03/03/1988
 SCREEN INT. 363.00 - 368.00
 DRILLER NICHOLSON
 WELL OWNER OAS, JAMES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 BROWN SAND GRAVEL CLAY
 2 : 3 -25 BROWN SAND
 3 : 25 -26 BROWN CLAY
 4 : 26 -46 BROWN SAND, SOME CLAY
 5 : 46 -72 BROWN SAND
 6 : 72 -75 BROWN CLAY
 7 : 75 -120 BROWN CLAY STREAKS BROWN SAND
 8 : 120 -198 BRN CLAY, SOME GRAVELS BRN, WET
 9 : 198 -204 BRN SAND GRAVEL CEMENTD. SEEPS WATR
 10 : 204 -212 GRAY CLAY GRAVEL
 11 : 212 -256 MUDDY GRAY FINE SAND STREAKS CLAY
 12 : 256 -270 BROWNISH GRAY SAND
 13 : 270 -280 GRAY SAND CEMENTED
 14 : 280 -305 FINE BROWN SAND, WATER
 15 : 305 -310 BLUE CLAY SANDY
 16 : 310 -340 BL. CLAY SANDY STREAKS FINE BL SAND
 17 : 340 -358 SAND BLUE CLAY
 18 : 358 - BLUE GRAVEL SAND FINE WATER
 19 :
 20 :
 21 :

SITEID 474648122403701 LOCAL NUMBER 26N/01E-04B01
 LATITUDE 47 d 46 m 48 s LONGITUDE 122 d 40 m 37 s
 ALTITUDE 320.00 CONST. DATE 12/27/1984
 WELL DEPTH 687.00 HOLE DEPTH 688.00
 WATER LEVEL 288.70 W.L. DATE 04/08/1985
 SCREEN INT. 648.00 - 685.00
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -33 BROWN SAND SOME GRAVEL
 2 : 33 -88 BROWN SAND W/ CLAY
 3 : 88 -136 BROWN SANDY CLAY
 4 : 136 -142 YELLOW-BROWN SANDY CLAY
 5 : 142 -173 BLUE SILTY CLAY
 6 : 173 -175 BROWN SANDY CLAY
 7 : 175 -197 BLUE SILTY CLAY
 8 : 197 -234 BLUE TILL
 9 : 234 -297 BLUE SILTY CLAY
 10 : 297 -317 BLUE SAND & GRAVEL, CLAYBOUND
 11 : 317 -336 BLUE FINE-MED SAND, SOME GRAVEL
 12 : 336 -465 GRAY SILTY CLAY SOME GRAVEL
 13 : 465 -473 FINE BLUE SAND W/ SILT & CLAY
 14 : 473 -477 FINE BLUE SAND
 15 : 477 -485 FINE-MED SAND W/ S & C, SOME GRAVEL
 16 : 485 -511 BLUE TILL
 17 : 511 -518 GRAY BLUE TILL
 18 : 518 -530 BLUE CLAY SOME GRAVEL
 19 : 530 -535 BLUE CLAY LAYERED W/ PEAT & WOOD
 20 : 535 -540 BLUE CLAY SOME GRAVEL
 21 : 540 -543 BLUE GRAY TILL
 22 : 543 -555 TAN TILL
 23 : 555 -571 BLUE GRAY TILL
 24 : 571 -576 TAN SAND & GRAVEL
 25 : 576 -586 TAN SANDY CLAY
 26 : 586 -621 GRAY CLAY SOME GRAVEL
 27 : 621 -644 GRAY BROWN SILT, SAND, & GRAVEL
 28 : 644 - BRN SILTY SAND & GRAVEL, W.B.

SITEID 474627122402501 LOCAL NUMBER 26N/01E-04H01

LATITUDE 47 d 46 m 27 s LONGITUDE 122 d 40 m 25 s
 ALTITUDE 430.00 CONST. DATE 10/03/1985
 WELL DEPTH 99.00 HOLE DEPTH 99.00
 WATER LEVEL 61.00 W.L. DATE 10/13/1985
 SCREEN INT. 94.00 - 99.00
 DRILLER CRABTREE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 SANDY LOAM, BRN
 2 : 2 -35 SAND & ROCKS-CLAYBOUND, BRN
 3 : 35 -61 SAND-DRY, BROWN
 4 : 61 -99 SAND, BROWN
 5 : 99 - SAND, BROWN
 6 :
 7 :

SITEID 474622122401101 LOCAL NUMBER 26N/01E-04J01
 LATITUDE 47 d 46 m 22 s LONGITUDE 122 d 40 m 11 s
 ALTITUDE 410.00 CONST. DATE 03/23/1980
 WELL DEPTH 334.00 HOLE DEPTH 334.00
 WATER LEVEL 239.00 W.L. DATE 04/16/1980
 SCREEN INT. 324.00 - 334.00
 DRILLER CRABTREE
 WELL OWNER MUSHROOM LN WATER DIST

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL, BRN
 2 : 3 -22 HARDPAN, BRN
 3 : 22 -61 DRY SAND, BRN
 4 : 61 -65 DIRTY SAND, BRN
 5 : 65 -125 DIRTY SAND & GRAVEL, BRN
 6 : 125 -144 SAND & GRAVEL
 7 : 144 -156 CLAY
 8 : 156 -159 CEMENTED SAND & GRAVEL
 9 : 159 -167 TILL
 10 : 167 -180 CLAY
 11 : 180 -198 CLAY SILTS
 12 : 198 -201 SANDY CLAY
 13 : 201 -252 CLAY
 14 : 252 -265 DIRTY SAND, BLUE
 15 : 265 -273 SILT & SAND, BLUE
 16 : 273 -277 SILT & GRAVEL, BROWN
 17 : 277 -308 SILT, GRAY
 18 : 308 -316 SAND, BROWN
 19 : 316 -320 DIRTY SAND
 20 : 320 -327 SAND & SILT LAYERS, BLUE
 21 : 327 - SAND, BLUE

SITEID 474602122401301 LOCAL NUMBER 26N/01E-04R01
 LATITUDE 47 d 46 m 02 s LONGITUDE 122 d 40 m 13 s
 ALTITUDE 400.00 CONST. DATE 09/25/1981
 WELL DEPTH 139.00 HOLE DEPTH 139.00
 WATER LEVEL 104.00 W.L. DATE 10/01/1981
 SCREEN INT. 134.00 - 139.00
 DRILLER NICHOLSON
 WELL OWNER KORZETZ, MIKE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOPSOIL
 2 : 2 -14 BRN SAND, GRAVEL, CLAY
 3 : 14 -30 BROWN SAND, GRAVEL
 4 : 30 -104 BROWN SAND LAYERED
 5 : 104 -135 BROWN SAND, WATER
 6 : 135 - BROWN GRAVEL, SAND WATER
 7 :

SITEID 474623122415001 LOCAL NUMBER 26N/01E-05K03
 LATITUDE 47 d 46 m 23 s LONGITUDE 122 d 41 m 50 s
 ALTITUDE 120.00 CONST. DATE 10/29/1975
 WELL DEPTH 420.00 HOLE DEPTH 420.00
 WATER LEVEL 88.00 W.L. DATE 05/01/1977
 SCREEN INT. 405.00 - 420.00
 DRILLER BURT
 WELL OWNER BELL VISTA WTR SYS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -180 BROWN SANDY CLAY
 2 : 180 -340 BLUE SILT
 3 : 340 -352 BROWN CEMENTED SAND, GRAVEL

4 : 352 -381 BLUE HARDPAN
 5 : 381 -403 BROWN HARDPAN
 6 : 403 - SAND, GRAVEL & WATER
 7 :

SITEID 474523122423201 LOCAL NUMBER 26N/01E-08M01
 LATITUDE 47 d 45 m 23 s LONGITUDE 122 d 42 m 32 s
 ALTITUDE 220.00 CONST. DATE 00/00/1974
 WELL DEPTH 517.00 HOLE DEPTH 1205.00
 WATER LEVEL 181.00 W.L. DATE 01/00/1975
 SCREEN INT. 497.00 - 517.00
 DRILLER WESTERN
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -25 SAND, FINE GRAY, OCC. GRAVEL
 2 : 25 -30 GRAVEL, UNSORTED, OCC. SILT, SAND
 3 : 30 -40 SILTY SAND, GRAY, OCC. GRAVEL
 4 : 40 -80 SILT & CLAY, GRAY
 5 : 80 -132 CLAY, SOME SILT, GRAY
 6 : 132 -135 GRAVEL, ANGULAR, TO 1/2 INCH
 7 : 135 -175 CLAY, GRAY, OCC. FINE GRAVEL LAYERS
 8 : 175 -215 SANDY CLAY, GRAY, W/ SOME SILT
 9 : 215 -235 CLAY, GRAY, OCC. FINE GRAVEL LAYERS
 10 : 235 -276 GRAVEL, GRN W/ SAND, OCC. CLAY LAYR
 11 : 276 -312 SAND, FINE W/ SILT GRAY BROWN
 12 : 312 -348 CLAY, GRAY W/ OCC. SAND LAYERS
 13 : 348 -360 SAND & FINE GRAVEL, OCC. GRAY CLAY
 14 : 360 -402 S. & C., GRAY/LT BRN, SOM S. & GRAVE
 15 : 402 -425 GRAVEL & COARSE SAND, OCC GRAY CLAY
 16 : 425 -445 SAND W/ LT BRN FINE GRAVEL LAYERS
 17 : 445 -495 GRAVEL, W/ SOME LT BROWN SAND
 18 : 495 -535 SAND, GRAVEL, SOME CLAY LAYERS
 19 : 535 -550 CLAY, OCC. SAND & FINE GRAVEL
 20 : 550 -565 SAND & GRAVEL, DRK GRAY
 21 : 565 -610 SAND, FINE-COARSE, W/ OCC. CLAY LAY
 22 : 610 -655 CLAY, SILT W/ SAND & FINE GRAVEL
 23 : 655 -680 SAND, MED-COARSE, OCC. FINE GRAVEL
 24 : 680 -700 CLAY, GRAY W/ SAND, FINE GRAVEL
 25 : 700 -725 SAND, FINE-COARSE W/ SOME SILT
 26 : 725 -735 SILT & CLAY W/ SAND & OCC. SILT/CLA
 27 : 735 -765 GRAVEL, W/ SAND, OCC. FINE GRAVEL
 28 : 765 -805 CLAY, GRAY, W/ SILT & SAND
 29 : 805 -850 GRAVEL, W/ SAND, SILT & CLAY, GRAY
 30 : 850 -1030 CLAY, GRAY, W/ SOME SILT
 31 : 1030 -1140 CLAY, GRAY, W/ OCC. MED SAND LAYRS
 32 : 1140 -1180 CLAY, DARK GRAY
 33 : 1180 - CLAY, GRAY, SOME COARSE SAND
 34 : -
 35 :

SITEID 474544122410001 LOCAL NUMBER 26N/01E-09F01
 LATITUDE 47 d 45 m 36 s LONGITUDE 122 d 41 m 03 s
 ALTITUDE 390.00 CONST. DATE 05/02/1977
 WELL DEPTH 307.00 HOLE DEPTH 307.00
 WATER LEVEL 133.00 W.L. DATE 05/17/1977
 SCREEN INT. 297.00 - 307.00
 DRILLER NICHOLSON
 WELL OWNER SWANSON, LARRY

SITEID 474510122401401 LOCAL NUMBER 26N/01E-09R02
 LATITUDE 47 d 45 m 10 s LONGITUDE 122 d 40 m 14 s
 ALTITUDE 320.00 CONST. DATE 07/13/1981
 WELL DEPTH 101.00 HOLE DEPTH 101.00
 WATER LEVEL 51.00 W.L. DATE 07/20/1981
 SCREEN INT. 96.00 - 101.00
 DRILLER STANFILL
 WELL OWNER SAENZ, ROBERT

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOP SOIL
 2 : 3 -61 BROWN HARDPAN
 3 : 61 -68 GRAVEL, SAND, LITTLE WATER
 4 : 68 - SAND, GRAVEL, WATER
 5 :
 6 :
 7 :

SITEID 474522122394301 LOCAL NUMBER 26N/01E-10L01
 LATITUDE 47 d 45 m 22 s LONGITUDE 122 d 39 m 43 s
 ALTITUDE 291.50 CONST. DATE 09/00/1955
 WELL DEPTH 128.00 HOLE DEPTH 128.00
 WATER LEVEL 93.60 W.L. DATE 09/00/1955

SCREEN INT. 118.00 - 128.00
DRILLER RELIABLE
WELL OWNER US ARMY

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -1 GRAVELLY, SILTY, SAND-SM
2 : 1 -36 GRAY, GRAVELLY, SILTY SAND, COMPACT
3 : 36 -41 GRAVELLY SILTY SAND, SM
4 : 41 -90 GRAY GRAVELLY, SILTY SAND, GLAC.TIL
5 : 90 -100 GRAY, GRAVELLY, SILTY SAND-SM.
6 : 100 -103 SAND, GRAVEL & CLAY
7 : 103 - SAND & GRAVEL, SW & GW.

SITEID 474512122395601 LOCAL NUMBER 26N/01E-10N03
LATITUDE 47 d 45 m 12 s LONGITUDE 122 d 39 m 56 s
ALTITUDE 260.00 CONST. DATE 07/06/1959
WELL DEPTH 107.00 HOLE DEPTH 108.00
WATER LEVEL -32.00 W.L. DATE 07/00/1959
SCREEN INT. 103.00 - 107.00
DRILLER WESTERN
WELL OWNER POULSBO NIKE F.M.

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -49 GRAVEL, SAND, SILT, CLAY, & COBBLES
2 : 49 -55 SAND W/ GRAVEL
3 : 55 -102 GRAVEL, SAND, SILT, CLAY, COBBLES
4 : 102 - SAND & GRAVEL (FINE)
5 :
6 :
7 :

SITEID 474538122381401 LOCAL NUMBER 26N/01E-11G01
LATITUDE 47 d 45 m 38 s LONGITUDE 122 d 38 m 14 s
ALTITUDE 80.00 CONST. DATE 11/02/1981
WELL DEPTH 130.00 HOLE DEPTH 130.00
WATER LEVEL 70.00 W.L. DATE 11/09/1981
SCREEN INT. 125.00 - 130.00
DRILLER GRESHAM
WELL OWNER RICE, MIKE

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -26 BROWN BOULDER HARDPAN
2 : 26 -55 BLUE GREEN GRAVELLY CLAY-SILT
3 : 55 -117 BLUE GRAVELLY CLAY
4 : 117 -121 BLUE SAND & GRAVEL H2O
5 : 121 -122 BLUE CLAY- GRAVELLY
6 : 122 - BLUE SAND & LG. GRAVEL- H2O
7 :

SITEID 474531122385101 LOCAL NUMBER 26N/01E-11M01
LATITUDE 47 d 45 m 31 s LONGITUDE 122 d 38 m 51 s
ALTITUDE 170.00 CONST. DATE 06/24/1976
WELL DEPTH 106.00 HOLE DEPTH 108.00
WATER LEVEL 60.00 W.L. DATE 06/30/1976
SCREEN INT. 77.00 - 106.00
DRILLER NICHOLSON
WELL OWNER MICHAUD

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -18 BROWN SAND, GRAVEL
2 : 18 -75 BROWN SAND, GRAVEL, CLAY
3 : 75 -80 BROWN SAND, STREAKS, WATER
4 : 80 -95 BROWN SAND, GRAVEL, CLAY
5 : 95 - BRN SAND, GREEN CLAY STREAKS W/WATR
6 :
7 :

SITEID 474555122371301 LOCAL NUMBER 26N/01E-12C02
LATITUDE 47 d 45 m 55 s LONGITUDE 122 d 37 m 13 s
ALTITUDE 280.00 CONST. DATE 09/20/1978
WELL DEPTH 73.00 HOLE DEPTH 73.00
WATER LEVEL 39.00 W.L. DATE 09/29/1978
SCREEN INT. 70.00 - 73.00
DRILLER CRABTREE
WELL OWNER FOSS, GARY

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL, BRN.
2 : 2 -60 HARD PAN, YLLW.
3 : 60 -69 CEMENTED SAND & GRAVEL, BL.
4 : 69 -73 SAND & GRAVEL, BL.
5 : 73 - CLAY, BL.
6 :
7 :

SITEID 474507122370401 LOCAL NUMBER 26N/01E-12P01
LATITUDE 47 d 45 m 09 s LONGITUDE 122 d 37 m 04 s
ALTITUDE 355.00 CONST. DATE 00/00/1936
WELL DEPTH 215.00 HOLE DEPTH 215.00
WATER LEVEL 80.00 W.L. DATE 00/00/1936
DRILLER O.E. ERDMAN
WELL OWNER KINDELL R.

SITEID 474508122364401 LOCAL NUMBER 26N/01E-12R01
LATITUDE 47 d 45 m 08 s LONGITUDE 122 d 36 m 44 s
ALTITUDE 360.00 CONST. DATE 10/28/1968
WELL DEPTH 290.00 HOLE DEPTH 301.00
WATER LEVEL 119.00 W.L. DATE 12/02/1968
SCREEN INT. 280.00 - 290.00
DRILLER BURT
WELL OWNER GALLANGER HANK

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -3 TOP SOIL
2 : 3 -41 SANDY HARDPAN
3 : 41 -92 BLUE SANDY HARDPAN
4 : 92 -95 SAND & GRAVEL
5 : 95 -112 SANDY HARDPAN
6 : 112 -130 BLUE CLAY
7 : 130 -162 SILTY SAND (WATER)
8 : 162 -172 FINE SAND & GRAVEL (WATER)
9 : 172 -205 SILTY SAND & CLAY
10 : 205 -220 SILTY SAND
11 : 220 -235 FINE SAND
12 : 235 -276 SANDY CLAY
13 : 276 -277 SILTY SAND
14 : 277 -290 SAND & WATER
15 : 290 - GRAVEL, HARDPAN
16 :
17 :
18 :
19 :
20 :
21 :

SITEID 474505122364401 LOCAL NUMBER 26N/01E-13B01
LATITUDE 47 d 44 m 55 s LONGITUDE 122 d 36 m 55 s
ALTITUDE 320.00 CONST. DATE 03/00/1967
WELL DEPTH 313.00 HOLE DEPTH 370.00
WATER LEVEL 115.00 W.L. DATE 05/00/1967
SCREEN INT. 298.00 - 313.00
DRILLER STOICAN
WELL OWNER POULSBO

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -106 HARDPAN
2 : 106 -168 CLAY
3 : 168 -174 SILT, SAND, CLAY
4 : 174 -184 SAND GRAVEL MUDDY, W.B.
5 : 184 -192 CLAY
6 : 192 -224 FINE SAND, SILT, W.B.
7 : 224 - CLEAN SAND, WOODY, W.B.
15 : 287 -293 MED-COARSE SAND
16 : 293 -300 MEDIUM SAND
17 : 300 -304 MED-COARSE SAND
18 : 304 -314 SAND & GRAVEL
19 : 314 - MUDSTONE
20 :
21 :

SITEID 474453122365401 LOCAL NUMBER 26N/01E-13B03
LATITUDE 47 d 44 m 53 s LONGITUDE 122 d 36 m 54 s
ALTITUDE 330.00 CONST. DATE 03/02/1984
WELL DEPTH 103.00 HOLE DEPTH 114.00
WATER LEVEL 50.00 W.L. DATE 03/06/1984
SCREEN INT. 103.00 - 114.00
DRILLER MATHEWS

WELL OWNER TRACY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	BROWN SANDY HARDPAN
2	5 -50	BROWN SAND CLAYEY HARDPAN
3	50 -65	GRAY SANDY CLAY
4	65 -83	BROWN GRITTY CLAY MIX
5	83 -87	BROWN SANDY SAND
6	87 -90	BROWN SAND W/ SOME GRAVEL & WATER
7	90 -	DIRTY BROWN SAND & GRAVEL & WATER

SITEID 474457122371001 LOCAL NUMBER 26N/01E-13C03
 LATITUDE 47 d 44 m 57 s LONGITUDE 122 d 37 m 10 s
 ALTITUDE 380.00 CONST. DATE 12/15/1980
 WELL DEPTH 239.00 HOLE DEPTH 239.00
 WATER LEVEL 145.00 W.L. DATE 12/30/1986
 SCREEN INT. 234.00 - 239.00
 DRILLER CRESHAM
 WELL OWNER STOCKTON, LARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -43	BROWN HARDPAN W/ CLAY
2	43 -51	BROWN SANDY HARDPAN
3	51 -83	BROWN SAND W/ CLAY
4	83 -89	BROWN SAND & GRAVEL
5	89 -138	BROWN SAND W/ CLAY
6	138 -165	BROWN SAND, GRAVEL, W/ CLAY
7	165 -	BROWN SAND W/ WATER

SITEID 474504122382101 LOCAL NUMBER 26N/01E-14C01
 LATITUDE 47 d 45 m 04 s LONGITUDE 122 d 38 m 21 s
 ALTITUDE 60.00 CONST. DATE 10/01/1986
 WELL DEPTH 323.00 HOLE DEPTH 323.00
 WATER LEVEL -2.00 W.L. DATE 10/21/1986
 SCREEN INT. 318.00 - 323.00
 DRILLER BURT
 WELL OWNER ANDREWS, JUNE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -15	BRN. SOIL W/ LG. GRAVELED BOULDERS
2	15 -35	GRAY CEMENTED GRAVEL
3	35 -40	GRAY SAND & GRAVEL
4	40 -75	BLUE CLAY
5	75 -82	BLUE SILT & CLAY.
6	82 -266	BLUE CLAY
7	266 -294	CLAY W/ FINE SAND.
8	294 -319	BLUE CLAY- SOME SAND
9	319 -	FINE S. & WATR W/LAYERS OF HARD CLA
10		
11		
12		
13		
14		

SITEID 474425122374301 LOCAL NUMBER 26N/01E-14R01
 LATITUDE 47 d 44 m 25 s LONGITUDE 122 d 37 m 43 s
 ALTITUDE 290.00 CONST. DATE 10/13/1980
 WELL DEPTH 138.00 HOLE DEPTH 138.00
 WATER LEVEL 80.00 W.L. DATE 10/17/1980
 SCREEN INT. 132.00 - 138.00
 DRILLER BURT
 WELL OWNER VINAAS, M.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOP SOIL
2	2 -11	BROWN GRAVELLY HARDPAN
3	11 -18	GRAY SANDY GRAVELLY HARDPAN
4	18 -56	BLUE GRAY GRITTY CLAY
5	56 -131	BLUE GRAY SILTY CLAY
6	131 -138	BROWN SAND, GRAVEL, & WATER
7	138 -	BRN SAND/SANDSTONE, SM GRAVEL/WATER

SITEID 473937122390801 LOCAL NUMBER 26N/01E-15H01
 LATITUDE 47 d 39 m 37 s LONGITUDE 122 d 39 m 08 s
 ALTITUDE 150.00 CONST. DATE 03/18/1986
 WELL DEPTH 107.00 HOLE DEPTH 108.00
 WATER LEVEL 20.00 W.L. DATE 03/28/1986

SCREEN INT. 102.00 - 107.00
 DRILLER BURT
 WELL OWNER STINGELDON

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -30	SAND, CLAY, SOME GRAVEL
2	30 -60	CEMENTED SAND & GRAVEL
3	60 -67	CLAY, SAND & GRAVEL
4	67 -74	SAND & GRAVEL
5	74 -102	CEMENTED SAND & GRAVEL
6	102 -	SAND, GRAVEL & WATER
7		

SITEID 474433122393601 LOCAL NUMBER 26N/01E-15L01
 LATITUDE 47 d 44 m 33 s LONGITUDE 122 d 39 m 36 s
 ALTITUDE 130.00 CONST. DATE 02/29/1987
 WELL DEPTH 80.00 HOLE DEPTH 80.00
 WATER LEVEL 15.00 W.L. DATE 03/05/1987
 SCREEN INT. 75.00 - 80.00
 DRILLER CRESHAM
 WELL OWNER MATHWIG, BOB

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	OVERBURDEN
2	2 -28	BROWN GRAVELLY HARDPAN
3	28 -78	BLUE GRAVELLY HARDPAN
4	78 -	SAND & GRAVEL- WATER
5		
6		
7		

SITEID 474506122412801 LOCAL NUMBER 26N/01E-17A01
 LATITUDE 47 d 45 m 06 s LONGITUDE 122 d 41 m 28 s
 ALTITUDE 404.00 CONST. DATE 04/09/1975
 WELL DEPTH 576.00 HOLE DEPTH 800.00
 WATER LEVEL 348.80 W.L. DATE 05/31/1975
 SCREEN INT. 493.00 - 555.00
 DRILLER SOIL SAMPLE
 WELL OWNER US NAVY BANGOR

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -320	S.F-CRSE,GR-BRN, INTER W/BLU-GR SILT
2	320 -373	SILT AND CLAY
3	373 -488	CLAY
4	488 -625	G,BASALTIC,DRK GRE-BL,W/OCC S&SILT
5	625 -776	S&FINE G, INTER W/SANDY SILT
6	776 -	SILT AND CLAY
7		

SITEID 474436122444101 LOCAL NUMBER 26N/01E-17K01
 LATITUDE 47 d 44 m 36 s LONGITUDE 122 d 41 m 59 s
 ALTITUDE 383.20 CONST. DATE 08/08/1977
 WELL DEPTH 672.00 HOLE DEPTH 765.00
 WATER LEVEL 118.70 W.L. DATE 11/00/1977
 SCREEN INT. 645.00 - 657.00
 DRILLER RICHARDSON
 WELL OWNER NAVY-16 US

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -90	TILL, BROWN
2	90 -122	SAND, MEDIUM, BROWN
3	122 -170	CLAY, SILTY, BRN, SOME SANDY ZONES
4	170 -200	SAND, FINE TO MEDIUM, BROWN
5	200 -212	SAND, FINE TO MEDIUM, GRAY
6	212 -244	CLAY, GRAY
7	244 -440	SILT, GRAY, W/SOME CLAY LAYERS
8	440 -480	SILT AND FINE SAND, GRAY
9	480 -595	CLAY GRAY, WITH SOME SILT LAYERS
10	595 -660	S&G, FINE, DARK, PELYCOPOD SHELLS
11	660 -	S&G, POORLY SORTED, BRN, OLYMPIC ROCK
12		
13		
14		

SITEID 474436122444102 LOCAL NUMBER 26N/01E-17K02
 LATITUDE 47 d 44 m 36 s LONGITUDE 122 d 42 m 11 s
 ALTITUDE 383.20 CONST. DATE 08/08/1977

WELL DEPTH 220.00 HOLE DEPTH 765.00
 WATER LEVEL 71.70 W.L. DATE 11/00/1977
 SCREEN INT. 203.00 - 210.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY, BANGOR.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -90 TILL, BROWN
 2 : 90 -122 SAND, MEDIUM, BROWN
 3 : 122 -170 CLAY, SILTY, BRN, SOME SANDY ZONES
 4 : 170 -200 SAND, FINE-MED, BROWN
 5 : 200 -212 SAND, FINE-MED, GRAY
 6 : 212 -244 CLAY, GRAY
 7 : 244 - SILT, GRAY, W/ SOME CLAY LAYERS

SITEID 474101122423901 LOCAL NUMBER 26N/01E-17N01
 LATITUDE 47 d 44 m 21 s LONGITUDE 122 d 42 m 40 s
 ALTITUDE 362.90 CONST. DATE 00/00/1974
 WELL DEPTH 665.00 HOLE DEPTH 710.00
 WATER LEVEL 303.00 W.L. DATE 11/06/1974
 SCREEN INT. 383.00 - 459.00
 DRILLER WESTERN
 WELL OWNER US NAVY BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -5 SAND AND GRAVEL FILL
 2 : 5 -15 SAND, FINE W/OCC GRAVEL & SILT
 3 : 15 -30 SILT & CLAY, LT. GR. OCC S & FINE G
 4 : 30 -50 SAND AND GRAVEL, TO 3/4 INCH
 5 : 50 -90 S, F-CRSE, W/OCC G, TO 1/4 INCH, & SILT
 6 : 90 -155 G, TO 1/4 INCH, & S, F-CRSE, OCC SILT
 7 : 155 -200 G, 1/4-1/2 INCH W/SOME CRSE SAND
 8 : 200 -240 G, TO 1/4 INCH, & SAND, F-CRSE
 9 : 240 -250 S& F G, W/OCC CLAY LAYERS
 10 : 250 -260 GAS, FINE TO MEDIUM
 11 : 260 -275 S& F G, W/OCC CLAY LAYERS
 12 : 275 -300 CLAY
 13 : 300 -330 S, F-MED, OCC FINE GRAVEL & SILTY CLA
 14 : 330 -370 CLAY, GR, W/OCC LT BRN S& F G LAYERS
 15 : 370 -480 G, 1/8-1/4 INCH, W/SOME S, SOM GR-BR C
 16 : 480 -615 CLAY, DK GR, W/OCC BR GR CL&S&F G LAY
 17 : 615 -643 CLAY, GR, W/OCC S&F G TO 1/8 INCH LAY
 18 : 643 -680 SILTY CL, TAN W/SOM GR CL, OCC S&F G
 19 : 680 - CLAY, GR-BLU, W/OCC BRN-GR CL & CRS S
 20 :
 21 :

SITEID 474421122424101 LOCAL NUMBER 26N/01E-17N02
 LATITUDE 47 d 44 m 21 s LONGITUDE 122 d 42 m 41 s
 ALTITUDE 362.90 CONST. DATE 11/00/1974
 WELL DEPTH 260.00 HOLE DEPTH 260.00
 WATER LEVEL 125.30 W.L. DATE 12/00/1974
 SCREEN INT. 170.00 - 200.00
 DRILLER WESTERN
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -5 SAND & GRAVEL FILL
 2 : 5 -15 SAND, FINE W/ OCC GRAVEL & SILT
 3 : 15 -30 SILT & CLAY, GRAY, OCC SAND, GRAVEL
 4 : 30 -50 SAND & GRAVEL
 5 : 50 -90 SAND, W/ OCC GRAVEL & SILT
 6 : 90 -155 GRAVEL & SAND, OCCASIONAL SILT
 7 : 155 - GRAVEL, W/ SOME COARSE SAND

SITEID 474441122432901 LOCAL NUMBER 26N/01E-18N02
 LATITUDE 47 d 44 m 15 s LONGITUDE 122 d 43 m 54 s
 ALTITUDE 13.90 CONST. DATE 08/00/1974
 WELL DEPTH 280.00 HOLE DEPTH 333.00
 WATER LEVEL -33.30 W.L. DATE 04/12/1975
 SCREEN INT. 70.00 - 270.00
 DRILLER
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -16 GRAVEL, SANDY, BROWN (FILL)
 2 : 16 -33 GRAVEL, SANDY, GRAY-BRN/ W SHELL
 3 : 33 -41 SILT, GRAY, W/ ORGANIC MATTER
 4 : 41 -51 GRAVEL, SANDY, GRAY

5 : 51 -57 SILT, GRAY
 6 : 57 -184 GRAVEL, SANDY, GRAY, W/ SAND LAYERS
 7 : 184 - SAND, GRAVELLY, GRAY, W/ SAND LAYERS

SITEID 474350122435701 LOCAL NUMBER 26N/01E-19F01
 LATITUDE 47 d 43 m 51 s LONGITUDE 122 d 43 m 34 s
 ALTITUDE 133.90 CONST. DATE 00/00/1974
 WELL DEPTH 317.00 HOLE DEPTH 550.00
 WATER LEVEL 61.40 W.L. DATE 06/03/1976
 SCREEN INT. 212.00 - 289.00
 DRILLER WESTERN
 WELL OWNER US NAVY BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -10 GRAVEL AND SAND, BROWN
 2 : 10 -37 TILL, GRAVELLY, TOP 4 INCH BRN-GRAY
 3 : 37 -56 GRAY, BLUE CLAY (GLACIOLACUSTRINE)
 4 : 56 -66 GRAVEL, SILTY
 5 : 66 -68 SILT
 6 : 68 -104 GRAVEL AND SAND, DARK (BASALTIC)
 7 : 104 -112 SILT
 8 : 112 -149 GRAVEL AND SAND, DARK (BASALTIC)
 9 : 149 -172 SILT AND CLAY WITH SOME GRAVEL
 10 : 172 -289 LRG G (BAS), S ZONE OF G W/SILTY MAT
 11 : 289 -362 GRAVEL, SAND, SILT BINDER
 12 : 362 -416 SAND AND SILT WITH GRAVEL
 13 : 416 -423 SAND AND GRAVEL
 14 : 423 -465 SAND AND SILT (LAYERED)
 15 : 465 - CLAY
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474350122435702 LOCAL NUMBER 26N/01E-19F02
 LATITUDE 47 d 43 m 50 s LONGITUDE 122 d 43 m 57 s
 ALTITUDE 133.90 CONST. DATE 00/00/1974
 WELL DEPTH 200.00 HOLE DEPTH 550.00
 WATER LEVEL 43.20 W.L. DATE 06/03/1976
 SCREEN INT. 175.00 - 200.00
 DRILLER WESTERN
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -10 GRAVEL & SAND, BROWN
 2 : 10 -37 TILL, GRAVELLY, BROWN-GRAY
 3 : 37 -56 GRAY, BLUE CLAY (GLACIOLACUSTRINE)
 4 : 56 -66 GRAVEL, SILTY
 5 : 66 -68 SILT
 6 : 68 -104 GRAVEL & SAND, DARK (BASALTIC)
 7 : 104 - SILT
 15 : 465 - CLAY
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474324122432501 LOCAL NUMBER 26N/01E-19P01
 LATITUDE 47 d 43 m 24 s LONGITUDE 122 d 43 m 25 s
 ALTITUDE 305.70 CONST. DATE 00/00/1976
 WELL DEPTH 430.00 HOLE DEPTH 446.00
 WATER LEVEL 237.50 W.L. DATE 01/28/1977
 SCREEN INT. 356.00 - 425.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -5 TOPSOIL
 2 : 5 -65 TILL, GRAY CLAY, SILT, SAND, GRAVEL
 3 : 65 -91 DARK SAND
 4 : 91 -122 SAND & GRAVEL
 5 : 122 -158 DIRTY GRAY BR SILTY FINE SAND
 6 : 158 -218 BLUE CLAY TILL-LIKE
 7 : 218 - DARK SAND & FINE GRAVEL.

SITEID 474324122432502 LOCAL NUMBER 26N/01E-19P02

LATITUDE 47 d 43 m 24 s LONGITUDE 122 d 43 m 25 s
ALTITUDE 306.00 CONST. DATE 00/00/1977
WELL DEPTH 595.00 HOLE DEPTH 601.00
WATER LEVEL 244.10 W.L. DATE 03/17/1977
SCREEN INT. 565.00 - 585.00
DRILLER BURT
WELL OWNER US NAVY, BANGOR.

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -5 TOPSOIL
2 : 5 -65 TILL, GRAY CLAY, SILT, SAND, GRAVEL
3 : 65 -91 DARK SAND
4 : 91 -122 SAND & GRAVEL
5 : 122 -158 DIRTY GRAY BROWN SILTY FINE SAND
6 : 158 -218 BLUE CLAY TILL-LIKE AT BOTTOM
7 : 218 - DARK SAND & FINE GRAVEL LOOSE-TIGHT

SITEID 474328122432501 LOCAL NUMBER 26N/01E-19P03
LATITUDE 47 d 43 m 28 s LONGITUDE 122 d 43 m 25 s
ALTITUDE 302.40 CONST. DATE 00/00/1976
WELL DEPTH 436.00 HOLE DEPTH 445.00
WATER LEVEL 230.70 W.L. DATE 01/14/1977
SCREEN INT. 350.00 - 430.00
DRILLER BURT
WELL OWNER US NAVY, BANGOR.

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -5 TOP SOIL
2 : 5 -75 BRN-BRN-GRAY TILL, SAND, SOM GRAVEL
3 : 75 -120 GRAY BRN SAND, W/OCC FINE GRAVEL
4 : 120 -137 GRAY, VERY FINE SILTY SAND, SOM WOOD
5 : 137 -230 BL-GRAY CLAYEY SILT GRADING TO CLAY
6 : 230 -327 BRN SAND & GRAVEL, LAYERS OF SILT.
7 : 327 - GRAY SILTY CLAY W/ SMALL GRAVEL

SITEID 474334122413601 LOCAL NUMBER 26N/01E-20R03
LATITUDE 47 d 43 m 28 s LONGITUDE 122 d 41 m 37 s
ALTITUDE 454.00 CONST. DATE 04/02/1975
WELL DEPTH 527.00 HOLE DEPTH 690.00
WATER LEVEL 195.50 W.L. DATE 09/00/1975
SCREEN INT. 215.00 - 342.00
DRILLER SOIL SAMPLE
WELL OWNER US NAVY BANGOR

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -35 TILL, SANDY, BROWN-GRAY
2 : 35 -342 S.F-CRSE, BRN, W/MULTICOLOR F G ZONES
3 : 342 -418 S. FINE, SILTY W/F LT CLRD GRAVEL
4 : 418 -485 S. FINE SILTY, DK GR&BLU GR, W/CLY SLT
5 : 485 -597 S. MED-CRSE, W/SILT&GR CLAY, OCC BL G
6 : 597 -650 CLAY, GR, W/LT GRE SILT & OCC CRSE S
7 : 650 - SILT, SANDY, LT GRE, W/CRSE SA FINE G

SITEID 474344122402901 LOCAL NUMBER 26N/01E-21G02
LATITUDE 47 d 43 m 52 s LONGITUDE 122 d 40 m 34 s
ALTITUDE 400.00 CONST. DATE 06/00/1985
WELL DEPTH 300.00 HOLE DEPTH 300.00
WATER LEVEL 164.00 W.L. DATE 06/04/1985
SCREEN INT. 292.00 - 300.00
DRILLER MCCOY
WELL OWNER TOWNE, FORREST G.

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -15 GRAY SAND & GRAVEL
2 : 15 -35 BLUE CLAY WITH SAND & GRAVEL
3 : 35 -90 BLUE CLAY
4 : 90 -115 BROWN CLAY & GRAVEL
5 : 115 -160 BLUE CLAY & SAND
6 : 160 -175 BROWN CLAY & GRAVEL
7 : 175 -218 BLUE CLAY & SILT
8 : 218 -225 CLAY BOUND GRAVEL, WEEPING
9 : 225 -227 CLAY BOUND SAND, GRAY
10 : 227 -229 BLUE CLAY & SAND
11 : 229 -275 BLUE CLAY & GRAVEL
12 : 275 -284 WATER SAND & GRAVEL BLACK
13 : 284 - WATER GRAVEL
14 :

SITEID 474330122402401 LOCAL NUMBER 26N/01E-21R01
LATITUDE 47 d 43 m 30 s LONGITUDE 122 d 40 m 24 s
ALTITUDE 320.00 CONST. DATE 07/03/1986
WELL DEPTH 207.00 HOLE DEPTH 207.00
WATER LEVEL 133.00 W.L. DATE 07/08/1986
SCREEN INT. 202.00 - 207.00
DRILLER NICHOLSON
WELL OWNER HANCOCK, MIKE

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BROWN SAND GRAVEL CLAY
2 : 3 -16 GRAY SAND GRAVEL CLAY
3 : 16 -25 BRN SAND GRAVEL CLAY STREAKS WATER
4 : 25 -50 BROWN SAND WATER
5 : 50 -67 BLEU CLAY
6 : 67 -81 BLUE CLAY STREAKS BROWN SAND WATER
7 : 81 - BLUE CLAY

SITEID 474353122394101 LOCAL NUMBER 26N/01E-22F02
LATITUDE 47 d 43 m 51 s LONGITUDE 122 d 39 m 43 s
ALTITUDE 30.00 CONST. DATE 02/02/1976
WELL DEPTH 261.00 HOLE DEPTH 261.00
WATER LEVEL -7.00 W.L. DATE 02/14/1976
SCREEN INT. 254.00 - 260.00
DRILLER NICHOLSON
WELL OWNER JACOBSON

SITEID 474338122400601 LOCAL NUMBER 26N/01E-22M03
LATITUDE 47 d 43 m 38 s LONGITUDE 122 d 40 m 06 s
ALTITUDE 250.00 CONST. DATE 12/30/1976
WELL DEPTH 162.00 HOLE DEPTH 162.00
WATER LEVEL 73.00 W.L. DATE 01/15/1977
SCREEN INT. 149.00 - 162.00
DRILLER GRABTREE
WELL OWNER ALMQUIST, HAROLD

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -16 BROWN SAND
2 : 16 -26 SANDY CLAY
3 : 26 -48 BLUE CLAY
4 : 48 -50 BLUE SILT
5 : 50 -55 BROWN PEAT
6 : 55 -85 BLUE CLAY
7 : 85 - BLUE TILL & GRAVEL

SITEID 474409122363101 LOCAL NUMBER 26N/01E-24A04
LATITUDE 47 d 44 m 09 s LONGITUDE 122 d 36 m 31 s
ALTITUDE 250.00 CONST. DATE 04/25/1978
WELL DEPTH 160.00 HOLE DEPTH 160.00
WATER LEVEL 9.00 W.L. DATE 05/04/1978
SCREEN INT. 155.00 - 160.00
DRILLER BURT
WELL OWNER STORHOFF, DONALD

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -30 HARDPAN
2 : 30 -48 SAND & WATER
3 : 48 -50 SAND & GRAVEL
4 : 50 -68 SAND
5 : 68 -98 SAND, DIRTY BROWN
6 : 98 -107 GRAY SAND, LAYERS OF CLAY
7 : 107 -150 FINE DIRTY SAND
8 : 150 - SAND, GRAVEL & WATER
9 :
10 :
11 :
12 :
13 :
14 :

SITEID 474331122370201 LOCAL NUMBER 26N/01E-24P02
LATITUDE 47 d 43 m 31 s LONGITUDE 122 d 37 m 02 s
ALTITUDE 200.00 CONST. DATE 09/00/1978
WELL DEPTH 212.00 HOLE DEPTH 212.00
WATER LEVEL 142.00 W.L. DATE 09/21/1988
SCREEN INT. 206.00 - 212.00
DRILLER MCCOY
WELL OWNER CRIST, JOHN

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOP SOIL
2	2 -18	BROWN HARDPAN
3	18 -30	BLUE CLAY & SAND & GRAVEL
4	30 -208	BLUE CLAY & SILT INTERMITANT
5	208 -212	SAND GRAVEL & WATER
6	212 -	BLUE CLAY
7		

SITEID 474302122364801 LOCAL NUMBER 26N/01E-25G04
 LATITUDE 47 d 43 m 02 s LONGITUDE 122 d 36 m 48 s
 ALTITUDE 100.00 CONST. DATE 11/27/1978
 WELL DEPTH 138.00 HOLE DEPTH 138.00
 WATER LEVEL 107.00 W.L. DATE 12/01/1978
 SCREEN INT. 133.00 - 138.00
 DRILLER GRESHAM
 WELL OWNER CABBELL, MALCOM

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -10	SAND
2	10 -62	HARDPAN
3	62 -122	SANDY HARDPAN
4	122 -	SAND & WATER
5		
6		
7		

SITEID 474246122371401 LOCAL NUMBER 26N/01E-25L06
 LATITUDE 47 d 42 m 46 s LONGITUDE 122 d 37 m 14 s
 ALTITUDE 20.00 CONST. DATE 06/19/1986
 WELL DEPTH 63.00 HOLE DEPTH 63.00
 WATER LEVEL 9.50 W.L. DATE 06/27/1986
 SCREEN INT. 52.00 - 63.00
 DRILLER CRABTREE
 WELL OWNER BRAVER ESTATES WATER SYSTEM

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	SANDY LOAM, BROWN
2	3 -12	SAND, BROWN
3	12 -24	HARDPAN-ROCKY, BROWN
4	24 -	SAND, BROWN
5		
6		
7		

SITEID 474251122371901 LOCAL NUMBER 26N/01E-25M04
 LATITUDE 47 d 42 m 51 s LONGITUDE 122 d 37 m 19 s
 ALTITUDE 30.00 CONST. DATE 02/17/1984
 WELL DEPTH 70.00 HOLE DEPTH 70.00
 WATER LEVEL 18.00 W.L. DATE 02/21/1984
 SCREEN INT. 60.00 - 70.00
 DRILLER BURT
 WELL OWNER SELIGMAN, EUGENE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -12	BROWN SAND & GRAVEL
2	12 -30	BROWN SAND
3	30 -60	GRAY SAND
4	60 -	WATER, SAND & GRAVEL
5		
6		
7		

SITEID 474322122400601 LOCAL NUMBER 26N/01E-27D02
 LATITUDE 47 d 43 m 22 s LONGITUDE 122 d 40 m 06 s
 ALTITUDE 270.00 CONST. DATE 03/10/1978
 WELL DEPTH 136.00 HOLE DEPTH 136.00
 WATER LEVEL 76.00 W.L. DATE 03/14/1978
 SCREEN INT. 130.00 - 136.00
 DRILLER NICHOLSON
 WELL OWNER WADCALLI, AUDREY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	BROWN SAND, GRAVEL

2	5 -8	BROWN SAND, GRAVEL, WATER
3	8 -33	BROWN SAND, GRAVEL, CLAY
4	33 -94	BLUE SAND, GRAVEL, CLAY
5	94 -114	BRN SAND, GRAVEL, WATER, COMPACTED
6	114 -120	BLUE CLAY, BROWN SAND, STREAK
7	120 -121	BROWN SAND, FINE, WATER
8	121 -136	BROWN SAND, WATER
9	136 -	BLUE CLAY
10		
11		
12		
13		
14		

SITEID 474304122394801 LOCAL NUMBER 26N/01E-27F01
 LATITUDE 47 d 43 m 04 s LONGITUDE 122 d 39 m 48 s
 ALTITUDE 230.00 CONST. DATE 12/20/1977
 WELL DEPTH 265.00 HOLE DEPTH 265.00
 WATER LEVEL 210.00 W.L. DATE 01/04/1978
 SCREEN INT. 265.00 - 265.00
 DRILLER INDREBO
 WELL OWNER KNOPF, ERIC

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -8	BROWN S&G & CLAY
2	8 -64	GREY S&G & CLAY
3	64 -83	FINE BROWN MUDDY SAND, SOME WATER
4	83 -90	BLUE CLAY & GRAVEL
5	90 -97	BLUE MUDDY SAND
6	97 -100	FINE BROWN MUDDY SAND
7	100 -261	BLUE SANDY, SILTY CLAY
8	261 -263	BLUE HARDPAN
9	263 -	S&G, MAKING WATER
10		
11		
12		
13		
14		

SITEID 474243122393401 LOCAL NUMBER 26N/01E-27P01
 LATITUDE 47 d 42 m 43 s LONGITUDE 122 d 39 m 14 s
 ALTITUDE 140.00 CONST. DATE 03/17/1986
 WELL DEPTH 134.00 HOLE DEPTH 135.00
 WATER LEVEL 73.00 W.L. DATE 03/20/1988
 SCREEN INT. 129.00 - 134.00
 DRILLER NICHOLSON
 WELL OWNER SCOTT, JERRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOPSOIL
2	2 -10	BROWN SAND GRAVEL WATER
3	10 -20	GRAY HARDPAN
4	20 -80	BLUE CLAY
5	80 -105	BLUE FINE SAND MUDDY
6	105 -117	BLUE CLAY & GRAVEL
7	117 -127	BROWN HARDPAN
8	127 -	BLUE SAND GRAVEL WATER
9		
10		
11		
12		
13		
14		

SITEID 474239122391101 LOCAL NUMBER 26N/01E-27Q05
 LATITUDE 47 d 42 m 43 s LONGITUDE 122 d 39 m 14 s
 ALTITUDE 40.00 CONST. DATE 07/24/1977
 WELL DEPTH 330.00 HOLE DEPTH 333.00
 WATER LEVEL 12.00 W.L. DATE 08/23/1979
 SCREEN INT. 325.00 - 330.00
 DRILLER ANDERSON
 WELL OWNER CLARK, LYLE

SITEID 474319122402401 LOCAL NUMBER 26N/01E-28A01
 LATITUDE 47 d 43 m 19 s LONGITUDE 122 d 40 m 24 s
 ALTITUDE 340.00 CONST. DATE 07/07/1976
 WELL DEPTH 79.00 HOLE DEPTH 79.00
 WATER LEVEL 39.00 W.L. DATE 07/12/1976
 SCREEN INT. 74.00 - 79.00
 DRILLER RELIABLE
 WELL OWNER SINCLAIR

INT

NO.	INTVL (FT)	DESCRIPTION
1	0 -3	TOP SOIL-SANDY (BROWN)
2	3 -20	HARD PAN - BROWN
3	20 -32	CLAY (BLUE) SAND & GRAVEL
4	32 -49	SAND GRAVEL WATER
5	49 -55	SAND-GRAVEL (CLAY)
6	55 -56	SAND WATER
7	56 -64	SAND-GRAVEL (ROCKS)
8	64 - 73	SAND, GRAVEL, CLAY (BLUE)
9	73 -	SAND (BROWN) WATER
10		
11		
12		
13		
14		

SITEID 474245122422501 LOCAL NUMBER 26N/01E-29N01
 LATITUDE 47 d 42 m 45 s LONGITUDE 122 d 42 m 25 s
 ALTITUDE 369.00 CONST. DATE 00/00/1974
 WELL DEPTH 680.00 HOLE DEPTH 918.00
 WATER LEVEL 303.00 W.L. DATE 01/21/1975
 SCREEN INT. 640.00 - 660.00
 DRILLER WESTERN
 WELL OWNER US NAVY BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -6	SAND, FINE TO COARSE
2	6 -35	TILL
3	35 -85	S, F-MED, W/OCC SILT & FINE GRAVEL
4	85 -125	S, FINE-MED, W/OCC SILT
5	125 -170	S, MED-CRSE, W/OCC G, UP TO 1 INCH
6	170 -230	SILT W/F S, LT BRN-GR, OCC WOOD FRAG
7	230 -268	CLAY, GR, W/OCC WOOD FRAGMENTS
8	268 -283	GRAVEL, UP TO 1/4 INCH, WELL-SORTED
9	283 -293	CLAY, GRAY
10	293 -337	G, UP TO 1/4 INCH, WELL-SORTED, GRE-BL
11	337 -353	CLAY, LIGHT GREENISH GRAY
12	353 -380	G, 1/8-1/4 INCH, ANGULAR, DK GRE-BLACK
13	380 -389	CLAY, GRAY
14	389 -475	G, 1/8-1/4 INCH, ANGULAR, DK GRE-BLACK
15	475 -582	SILT, TAN, W/SOM F S & OCC F GRAVEL
16	582 -725	G, 1/16-1/4 IN, DK COLORED, W/SOM S, ST
17	725 -748	CLAY, GRAY
18	748 -790	G, 1/16-1/4 INCH, DK COLORED, W/SOM S
19	790 -855	CLAY, ALT DK GR & DK GRE W/F G&S
20	855 -865	GRAVEL, 1/16-1/8 INCH, WITH SAND
21	865 -895	CLAY, MOSTLY DK GRE, W/SOME DK GRAY
22	895 -	GRAVEL, 1/16-1/8, ANGULAR
23		
24		
25		
26		
27		
28		

SITEID 474245122422502 LOCAL NUMBER 26N/01E-29N02
 LATITUDE 47 d 42 m 45 s LONGITUDE 122 d 42 m 25 s
 ALTITUDE 369.00 CONST. DATE 00/00/1974
 WELL DEPTH 660.00 HOLE DEPTH 918.00
 WATER LEVEL 294.00 W.L. DATE 01/00/1975
 SCREEN INT. 360.00 - 460.00
 DRILLER WESTERN
 WELL OWNER US NAVY, BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -6	SAND, FINE TO COARSE
2	6 -35	TILL
3	35 -85	SAND, FINE-MED, W/ OCC SILT & GRAVE
4	85 -125	SAND, FINE-MED, W/ OCC SILT
5	125 -170	SAND, MED-COARS, W/ OCC GRAVEL SILT
6	170 -230	SILT W/FINE SAND, LT BRN-GRAY
7	230 -	CLAY, GRAY, W/ OCC WOOD FRAGMENTS
15	475 -582	SILT, TAN, W/ SOME SAND & GRAVEL
16	582 -725	GRAVEL, DRK GRN-BLK, W/ SAND,
17	725 -748	CLAY, GRAY
18	748 -790	GRAVEL, DRK, W/ SOM SAND, SILT
19	790 -855	CLAY, W/ LAYERS OF FINE GRAVL, SAND
20	855 -865	GRAVEL W/ SAND
21	865 -895	CLAY MOSTLY DRK GRN, W/SOM DRK GRA
22	895 -	GRAVEL, ANGULAR
23		
24		
25		
26		
27		

SITEID 474243122413801 LOCAL NUMBER 26N/01E-29R01
 LATITUDE 47 d 42 m 43 s LONGITUDE 122 d 41 m 38 s
 ALTITUDE 414.00 CONST. DATE 09/17/1987
 WELL DEPTH 713.00 HOLE DEPTH 820.00
 WATER LEVEL 338.00 W.L. DATE 03/11/1977
 SCREEN INT. 672.00 - 713.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -11	SAND AND GRAVEL
2	11 -20	CLAY, GRAY
3	20 -85	SAND AND GRAVEL, LIGHT GRAY TO BRN
4	85 -115	CLAY, BROWN AND GRAY
5	115 -131	SAND, RED BROWN
6	131 -141	SAND, SILTY
7	141 -151	SILT WITH GRAVEL
8	151 -264	S&G, SILTY BINDER GR-GREEN, SOM WTR
9	264 -365	S, LT GR-BRN, GRADING TO SILT & CLAY
10	365 -415	CLAY, GRAY-BROWN
11	415 -454	G W/GR-BRN BINDER, MAY HAVE LOOSE WT
12	454 -520	GRAVEL, W/CONSIDERABLE GR-GREEN BIND
13	520 -654	S&SILT, WH&DK BRN CLAYS W/GRAVEL
14	654 -689	S&G, LAYERED, W/DK BRN CLAY
15	689 -700	GRAVEL?
16	700 -728	LAYERED AS 654-689 FEET
17	728 -764	SILT & CLAY, WITH GRAVELLY LAYERS
18	764 -789	S&G, CEMENTED W/LT GREEN BINDER
19	789 -	CLAY, BRN, POSSIBLY SOME GRAVEL
20		
21		

SITEID 474243122413802 LOCAL NUMBER 26N/01E-29R02
 LATITUDE 47 d 42 m 43 s LONGITUDE 122 d 41 m 38 s
 ALTITUDE 414.00 CONST. DATE 09/17/1976
 WELL DEPTH 426.00 HOLE DEPTH 820.00
 WATER LEVEL 336.00 W.L. DATE 03/11/1977
 SCREEN INT. 416.00 - 426.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY, BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -11	SAND & GRAVEL
2	11 -20	CLAY, GRAY
3	20 -85	SAND & GRAVEL, LT GRAY-BROWN
4	85 -115	CLAY, BROWN & GRAY
5	115 -131	SAND, RED BROWN
6	131 -141	SAND, SILTY
7	141 -	SILT W/ GRAVEL
15	689 -700	GRAVEL?
16	700 -728	LAYERED AS 654-689 FEET
17	728 -764	SILT & CLAY, W/ GRAVELLY LAYERS
18	764 -789	SAND & GRAVEL, CEMENTED W/ BINDER
19	789 -	CLAY, BROWN, POSSIBLY SOME GRAVEL
20		
21		

SITEID 474320122435801 LOCAL NUMBER 26N/01E-30D01
 LATITUDE 47 d 43 m 20 s LONGITUDE 122 d 43 m 58 s
 ALTITUDE 115.90 CONST. DATE 12/00/1974
 WELL DEPTH 334.00 HOLE DEPTH 334.00
 WATER LEVEL 44.90 W.L. DATE 01/03/1975
 SCREEN INT. 140.00 - 250.00
 DRILLER WESTERN

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -6	SAND, FINE-MED, RED BRN, W/ SILT
2	6 -30	SAND, MED-COARSE, TAN W/ OCC FINES
3	30 -33	SAND, FINE, TAN WITH SILT
4	33 -35	CLAY, DARK GRAY
5	35 -48	SAND, DARK GRAY W/ OCC SILT
6	48 -57	CLAY, DARK GRAY W/ ANGULAR GRAVEL
7	57 -	GRAVEL, UNSORTED, DRK GRN-GRAY-BLAK
15	280 -285	GRAVEL, FINE W/ SAND
16	285 -295	SAND, W/ OCC FINE GRAVEL & SILT
17	295 -	GRAVEL, ALT W/ LAYERS OF SAND
18		
19		
20		
21		

 SITEID 474227122430201 LOCAL NUMBER 26N/01E-31A02
 LATITUDE 47 d 42 m 27 s LONGITUDE 122 d 43 m 02 s
 ALTITUDE 358.90 CONST. DATE 09/00/1976
 WELL DEPTH 579.00 HOLE DEPTH 586.00
 WATER LEVEL 295.30 W.L. DATE 12/00/1976
 SCREEN INT. 467.00 - 574.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR.

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -3	BROWN SOIL & SUBSOIL
2	3 -56	FIRM, GRAY GRAVELLY/CLAYEY SAND(TILL
3	56 -89	BLUE-GRAY FINE SAND & GRAVEL
4	89 -199	LAYERD MED-COARSE BL-GRAY SAND/GRAY
5	199 -218	BL GRAY SILTY SANDY CLAY
6	218 -235	BLUE GRAY SILTY CLAY, STICKY, FINE
7	235 -	BLUE-GRAY STICKY CLAY, SOME SAND
15	409 -422	BLACK SAND & GRAVEL WIDELY SORTED
16	422 -424	GRAY-GREEN CLAYBND SANDY BLACK GRAY
17	424 -464	LOOSE GRAY SAND & BLACK GRAVEL
18	464 -469	LOOSE BROWN SAND & GRAVEL
19	469 -477	BLACK SAND & GRAVEL, BROWNISH SAND
20	477 -	BROWN SAND & GRAVEL WIDELY SORTED
21		

 SITEID 474227122430901 LOCAL NUMBER 26N/01E-31B02
 LATITUDE 47 d 42 m 27 s LONGITUDE 122 d 43 m 09 s
 ALTITUDE 349.00 CONST. DATE 00/00/1976
 WELL DEPTH 581.40 HOLE DEPTH 591.00
 WATER LEVEL 291.00 W.L. DATE 12/10/1976
 SCREEN INT. 425.00 - 580.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR.

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -3	BROWN TOPSOIL & SUBSOIL
2	3 -45	GRAY SANDY & GRAVELLY CLAY, TILL
3	45 -97	LOOSE LIGHT GRAY SAND W/ SOME GRAVE
4	97 -166	BRN GRAY SAND, OCC. GRAVEL/PEBBLES
5	166 -192	LOOSE MED SAND GRAD TO MED SAND
6	192 -274	BL STICKY CLAY & GRAY SILT,
7	274 -	DARK-BLACK GRAVEL & SAND, W.B.

 SITEID 474227122430902 LOCAL NUMBER 26N/01E-31B03
 LATITUDE 47 d 42 m 27 s LONGITUDE 122 d 43 m 09 s
 ALTITUDE 348.50 CONST. DATE 03/00/1977
 WELL DEPTH 640.00 HOLE DEPTH 783.00
 WATER LEVEL 287.80 W.L. DATE 04/18/1977
 SCREEN INT. 600.00 - 630.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR.

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -635	LOOSE, BROWN SAND & GRAVEL
2	635 -660	BROWN, LOOSE GRAVELLY SAND ("SILTY)
3	660 -665	BROWN, "SILTY, LOOSE MED. SAND
4	665 -669	VERY SILTY, TIGHT FINE SAND, SM. GR
5	669 -675	SLIGHTLY SILTY MED SAND W/ SOM GRAY
6	675 -700	"SILTY BROWN MED. SAND W/ GRAVEL
7	700 -	BROWN, SILTY-VERY SILTY FINE SAND

 SITEID 474216122435101 LOCAL NUMBER 26N/01E-31D01
 LATITUDE 47 d 42 m 16 s LONGITUDE 122 d 43 m 51 s
 ALTITUDE 355.90 CONST. DATE 09/00/1974
 WELL DEPTH 720.00 HOLE DEPTH 832.00
 WATER LEVEL 296.00 W.L. DATE 03/00/1975
 SCREEN INT. 310.00 - 400.00
 DRILLER WESTERN
 WELL OWNER US NAVY BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -9	SAND, VERY FINE, BROWN, W/OCC PEBLE
2	9 -37	S. MED-CRSE. GR. W/OCC FINE G& SILT
3	37 -42	GRAVEL, FINE, WITH SAND, GRAY
4	42 -73	S. MED-CRSE. GR. W/OCC F G & SILT
5	73 -85	GRAVEL, TO 1/2 INCH, SOME SAND

6 : 85 -115 SAND, FINE TO COARSE, SOME FINE G
 7 : 115 -130 SAND, FINE TO COARSE, SOME SILT
 8 : 130 -155 SAND, MED-COARSE, SOME FINE G&SILT
 9 : 155 -202 SAND, FINE TO MEDIUM, OCC. GRAY SIL
 10 : 202 -235 CLAY, GRAY
 11 : 235 -301 G, DK GRE-BL, TO 1/2 INCH, SOME SAND
 12 : 301 -400 G, DK GREABL, TO 1/4 INCH, AS, F-CRSE
 13 : 400 -445 SILTY CL, GRE, W/SOM F G & CRSE SAN
 14 : 445 -470 SILTY CL, YELLOW BRN, W/SILTY S&F G
 15 : 470 -537 SANDY SILT, LT BRN, W/SOM SILTY CLAY
 16 : 537 -592 SILTY CL, YELLOW BRN, SOM F-CRSE S
 17 : 592 -640 S&G, DK BLU-BL, ALT BEDDED W/BRN-GR
 18 : 640 -660 SAND, FINE-COARSE, SOME FINE GRAVEL
 19 : 660 -690 CLAY, GR. W/SOM BRN SILT, OCC F S LAY
 20 : 690 -718 GRAVEL, TO 1/4 INCH, W/SOM CRSE SAND
 21 : 718 -728 CLAY, GRAY
 22 : 728 -738 GRAVEL, TO 1/4 INCH, W/SOM S, CRSE
 23 : 738 -755 CLAY, GR. W/OCC S & FINE G LAYERS
 24 : 755 -768 GRAVEL, TO 1/4 INCH, W/SAND, BW/CLAY
 25 : 768 - SILT&CLAY, DK GR & BRN, OCC S&F G
 26 :
 27 :
 28 :

 SITEID 474218122434902 LOCAL NUMBER 26N/01E-31D02
 LATITUDE 47 d 42 m 18 s LONGITUDE 122 d 43 m 49 s
 ALTITUDE 355.90 CONST. DATE 09/00/1974
 WELL DEPTH 720.00 HOLE DEPTH 832.00
 WATER LEVEL 324.00 W.L. DATE 03/00/1975
 SCREEN INT. 593.00 - 720.00
 DRILLER WESTERN
 WELL OWNER US NAVY

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -9	SAND, VERY FINE, BRN, W/OCC PEBBLES
2	9 -37	SAND, GRAY, W/ OCC GRAVEL & SILT
3	37 -42	GRAVEL, FINE, W/ SAND, GRAY
4	42 -73	SAND, GRAY, W/ OCC GRAVEL & SILT
5	73 -85	GRAVEL, SOME SAND
6	85 -115	SAND, FINE-COARS, SOME FINE GRAVEL
7	115 -	SAND, FINE-COARSE, SOME SILT
15	470 -537	SANDY SILT, LT BRN, W/SOM CLAY LAYRS
16	537 -592	SILTY CLAY-VLL BRN, SAND, GRAY LAYRS
17	592 -640	SAND & GRAVEL, ALT BEDDED W/ CLAY
18	640 -660	SAND, FINE-COARSE, SOME FINE GRAVEL
19	660 -690	CLAY, GRAY, W/SOM BRN SILT, OCC SAND
20	690 -718	GRAVEL, W/ SOME COARSE SAND
21	718 -728	CLAY, GRAY
22	728 -738	GRAVEL, W/ SOME SAND, COARSE
23	738 -755	CLAY, GRAY, W/OCC SAND & FINE GRAVL
24	755 -768	GRAVEL, W/ SAND, & W/ CLAY LAYERS
25	768 -	SILT & CLAY, DRK GRAY-BRN
26		
27		
28		

 SITEID 474201122421101 LOCAL NUMBER 26N/01E-32L04
 LATITUDE 47 d 42 m 01 s LONGITUDE 122 d 42 m 11 s
 ALTITUDE 295.00 CONST. DATE 00/00/1969
 WELL DEPTH 412.00 HOLE DEPTH 414.00
 WATER LEVEL 225.00 W.L. DATE 12/30/1986
 SCREEN INT. 392.00 - 412.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY, BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	TOP SOIL
2	1 -10	HARDPAN, COMPRESSED SAND, GR, CLAY
3	10 -44	BROWN SAND-CEMENTED
4	44 -118	LOOSE BROWN SAND, SML QUANTITY WATR
5	118 -148	GRAY SAND-CEMENTED
6	148 -174	GRAY SANDY CLAY
7	174 -	STICK BLUE CLAY
15	270 -290	SAND & GRAVEL, GRAY
16	290 -300	GRAY CLAY
17	300 -302	GRAY SAND & CLAY
18	302 -316	GRAY PACKED SAND, GRAVEL & CLAY
19	316 -347	SOFT CLAY WITH SAND & GRAVEL
20	347 -352	GRAY SAND & GRAVEL W/ WATER
21	352 -360	GRAY CLAY
22	360 -372	GRAY SAND
23	372 -412	GRAY SAND & GRAVEL WITH WATER
24	412 -414	GRAY HARDPAN
25	414 -	GRAY FINE SAND
26		
27		
28		

SITEID 474216122411801 LOCAL NUMBER 26N/01E-33E01
 LATITUDE 47 d 42 m 16 s LONGITUDE 122 d 41 m 18 s
 ALTITUDE 360.00 CONST. DATE 08/20/1984
 WELL DEPTH 159.00 HOLE DEPTH 159.00
 WATER LEVEL 118.00 W.L. DATE 08/21/1984
 SCREEN INT. 154.00 - 159.00
 DRILLER NICHOLSON
 WELL OWNER CHARLES RYAN CONSTRUCTION

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -10 BROWN SAND GRAVEL CLAY
 2 : 10 -16 BROWN GRAVEL SOME SURFACE WATER
 3 : 16 -38 GRAY SAND GRAVEL CLAY
 4 : 38 -50 BROWN SAND GRAVEL SOME CLAY
 5 : 50 -57 BROWN SAND GRAVEL
 6 : 57 -61 BROWN SANDY CLAY
 7 : 61 - BROWN SAND MED.

SITEID 474216122410901 LOCAL NUMBER 26N/01E-33E02
 LATITUDE 47 d 42 m 16 s LONGITUDE 122 d 41 m 09 s
 ALTITUDE 370.00 CONST. DATE 03/28/1985
 WELL DEPTH 164.00 HOLE DEPTH 164.00
 WATER LEVEL 118.00 W.L. DATE 04/01/1985
 SCREEN INT. 159.00 - 164.00
 DRILLER NICHOLSON
 WELL OWNER HEKKES, BILL

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -6 GRAY SAND GRAVEL CLAY
 3 : 6 -9 BROWN SAND GRAVEL SOME CLAY
 4 : 9 -20 GRAY SAND GRAVEL CLAY
 5 : 20 -35 BROWN SAND GRAVEL CLAY
 6 : 35 -42 BROWN GRAVEL SAND
 7 : 42 - BROWN SAND GRAVEL CLAY

SITEID 474208122385401 LOCAL NUMBER 26N/01E-34H01
 LATITUDE 47 d 42 m 08 s LONGITUDE 122 d 38 m 54 s
 ALTITUDE 280.00 CONST. DATE 04/22/1974
 WELL DEPTH 237.00 HOLE DEPTH 238.00
 WATER LEVEL 142.00 W.L. DATE 04/26/1974
 SCREEN INT. 232.00 - 237.00
 DRILLER NICHOLSON
 WELL OWNER PARKINSON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -18 BROWN SANDY CLAY
 2 : 18 -55 BLUE CLAY
 3 : 55 -80 BLUE CLAY & MUD
 4 : 80 -95 BLUE MUD
 5 : 95 -130 BLUE CLAY
 6 : 130 -133 BROWN BLUE & GREEN CLAY SAND
 7 : 133 -150 GREEN & BROWN SANDY GRAVEL CLAY
 8 : 150 -172 BROWN SAND GRAVEL CLAY WATER
 9 : 172 -175 BROWN CLAY
 10 : 175 -194 BROWN SAND GRAVEL CLAY WATER
 11 : 194 -198 BLUE SAND CLAY
 12 : 198 -220 BROWN MUD
 13 : 220 -230 BROWN SAND WATER
 14 : 230 -231 BLUE SAND WATER
 15 : 231 - BROWN SAND WATER
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474128122383001 LOCAL NUMBER 26N/01E-35C01
 LATITUDE 47 d 41 m 28 s LONGITUDE 122 d 38 m 30 s
 ALTITUDE 50.00 CONST. DATE 11/26/1986
 WELL DEPTH 220.00 HOLE DEPTH 220.00
 WATER LEVEL 31.00 W.L. DATE 12/15/1986
 SCREEN INT. 215.00 - 220.00
 DRILLER CRABTREE
 WELL OWNER KENNICOTT-GEMPERLEY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 - CLAY
 2 : HARDPAN
 3 : LOOSE BOULDERS AND SAND

1 : 0 -1 TOPSOIL- ROCKY BROWN
 2 : 1 -14 HARDPAN, BROWN
 3 : 14 -25 HARDPAN-HARD, GRAY
 4 : 25 -100 SAND & GRAVEL-CEMENTED, GRAY
 5 : 100 -120 CLAY-SANDY, GRAY
 6 : 120 -150 CLAY, BLUE
 7 : 150 - CLAY, GRAY

SITEID 474209122384101 LOCAL NUMBER 26N/01E-35E03
 LATITUDE 47 d 42 m 07 s LONGITUDE 122 d 38 m 50 s
 ALTITUDE 80.00 CONST. DATE 08/29/1979
 WELL DEPTH 369.00 HOLE DEPTH 369.00
 WATER LEVEL 53.00 W.L. DATE 09/26/1979
 SCREEN INT. 364.00 - 369.00
 DRILLER CRABTREE
 WELL OWNER ORWILER, ERNEST

SITEID 474205122373301 LOCAL NUMBER 26N/01E-36H01
 LATITUDE 47 d 42 m 03 s LONGITUDE 122 d 37 m 34 s
 ALTITUDE 20.00 CONST. DATE 04/14/1975
 WELL DEPTH 746.00 HOLE DEPTH 783.00
 WATER LEVEL -29.88 W.L. DATE 07/14/1975
 SCREEN INT. 701.90 - 741.00
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -12 BROWN CLAY AND SAND
 2 : 12 -14 SAND WITH SOME GRAVEL
 3 : 14 -48 BLUE CLAY W/PEAT & WOOD, SOM WTR BRG
 4 : 48 -101 BLUE SILTY CLAY W/WOOD SOM WTR BRG
 5 : 101 -106 DIRTY S&G - WATER BEARING
 6 : 106 -123 SILTY BLUE CLAY W/SOME PEAT & WOOD
 7 : 123 -142 SAND & GRAVEL - WATER BEARING
 8 : 142 -193 STICKY BLUE CLAY GRITTY W/S&F G
 9 : 193 -219 SILTY BLUE CLAY
 10 : 219 -223 SILTY BLUE CLAY WITH SAND
 11 : 223 -226 LAYERS OF BLUE CLAY & S&G-SOM WATER
 12 : 226 -229 SAND AND GRAVEL - WATER BEARING
 13 : 229 -239 SANDY & GRAVELLY CLAY W/LAYERS S&G
 14 : 239 -260 BROWNISH GRAY PEATY SANDY & GRAY CL
 15 : 260 -276 GRAY, DIRTY, MED-CRSE S W/SOM G WTR BG
 16 : 276 -287 GRAY SANDY CLAY AND GREEN CLAY
 17 : 287 -322 GREENISH GR MED SAND WATER BEARING
 18 : 322 -372 BLUE-GRAY CLAY W/SOME FINE GRAVEL
 19 : 372 -380 HARD COMPACTED, CLAYEY S&G
 20 : 380 -424 DARK GRAY, FINE TEXTURED STICKY CLY
 21 : 424 -427 GRAY SANDY CLAY
 22 : 427 -434 COMPACTED GRAVELLY & SANDY CLAY
 23 : 434 -438 LOOSE, FINE GRAVEL & SAND, SOME WTR
 24 : 438 -451 BLUE-GRAY CLAY
 25 : 451 -460 LAYERS OF CLAYBOUND S&G&BLU CLAY
 26 : 460 -465 CLAYBOUND S&G, TIGHT
 27 : 465 -481 DK GRAY S&G, WATER BEARING
 28 : 481 -689 BLU-GR, STICKY, F CL W/FEW SNDY&SLTY
 29 : 689 -701 LAYERS OF DIRTY S&S&G-WATER BEARING
 30 : 701 -735 GR, LOOSE, SOM DIRTY GAS TIGHT ZONE
 31 : 735 -740 CLAYBOUND CRSE GAS, SOME WATER
 32 : 740 -748 SILTY & SANDY CLAY W/SOME GRAVEL
 33 : 748 - GR, STICKY CL W/PEBBLES & SILTY CLAY
 34 :
 35 :
 36 :
 37 :
 38 :
 39 :
 40 :
 41 :
 42 :

SITEID 474150122371201 LOCAL NUMBER 26N/01E-36P01
 LATITUDE 47 d 41 m 50 s LONGITUDE 122 d 37 m 12 s
 ALTITUDE 8.00 CONST. DATE 00/00/1920
 WELL DEPTH 365.00 HOLE DEPTH 380.00
 WATER LEVEL 4.70 W.L. DATE 00/00/1976
 SCREEN INT. 360.00 - 365.00
 DRILLER
 WELL OWNER NAVY - KEYPORT

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 - CLAY
 2 : HARDPAN
 3 : LOOSE BOULDERS AND SAND

4 : SAND GRAVEL AND WATER
 5 : GRAVEL AND WATER
 6 : BLUE SAND AND WATER
 7 : BLUE SAND GRAVEL AND WATER
 8 : QUICKSAND AND WATER
 9 : BLUE CLAY
 10 : COARSE SAND GRAVEL AND WATER
 11 : BLUE CLAY
 12 : SAND AND CLAY
 13 : BROWN CLAY
 14 : SM BOULDERS, PEBBLES, & CRSE QUICKSAND
 15 : DARK BLUE CLAY
 16 : SOFT SANDSTONE CRSE SAND & GRAVEL
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474149122371202 LOCAL NUMBER 26N/01E-36P02
 LATITUDE 47 d 41 m 49 s LONGITUDE 122 d 37 m 12 s
 ALTITUDE 8.00 CONST. DATE / /
 WELL DEPTH 705.00 HOLE DEPTH 705.00
 WATER LEVEL 11.00 W.L. DATE 10/25/1979
 SCREEN INT. 500.00 - 705.00
 DRILLER
 WELL OWNER NAVAL STATION - KEYPORT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 - HARDPAN
 2 : GRAVEL
 3 : FINE SAND AND GRAVEL
 4 : COARSE GRAVEL
 5 : SAND
 6 : COARSE AND GRAVEL
 7 : COARSE SAND
 8 : BOULDERS
 9 : FINE SAND
 10 : CLAY
 11 : GRAVEL
 12 : BLUE CLAY
 13 : SAND
 14 :

SITEID 474148122371204 LOCAL NUMBER 26N/01E-36P04
 LATITUDE 47 d 41 m 48 s LONGITUDE 122 d 37 m 12 s
 ALTITUDE 15.00 CONST. DATE 00/00/1941
 WELL DEPTH 921.50 HOLE DEPTH 1036.00
 WATER LEVEL 10.50 W.L. DATE 00/00/1966
 SCREEN INT. 179.00 - 805.00
 DRILLER
 WELL OWNER NAVAL STATION - KEYPORT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 - SAND SOIL AND GRAVEL
 2 : HARDPAN AND ROCK
 3 : FINE GRAVEL AND SAND
 4 : BLUE CLAY AND GRAVEL
 5 : BROWN CLAY
 6 : BLUE CLAY AND GRAVEL
 7 : SAND AND HARD GRAVEL
 8 : CLAY AND FINE GRAVEL
 9 : BLUE CLAY AND GRAVEL
 10 : BROWN CLAY
 11 : BROWN CLAY AND BOULDERS
 12 : SAND AND GRAVEL
 13 : BLUE CLAY AND BOULDERS
 14 : BLUE CLAY AND GRAVEL
 15 : SAND GRAVEL AND BLUE CLAY
 16 : CLAY
 17 : FINE GRAVEL AND WATER
 18 : COARSE GRAVEL AND WATER
 19 : GRAY GREEN SAND
 20 : CLAY AND GRAVEL
 21 : CEMENTED GRAVEL
 22 : BLUE CLAY
 23 : SAND
 24 : BOULDERS AND GRAVEL SAND & CEMENT G
 25 : GRAVEL BOULDERS AND WATER
 26 : HARD GRAY SAND
 27 : GRAY SAND
 28 : GRAVEL AND WATER
 29 : CLAY AND BOULDERS
 30 : GRAVEL AND CLAY
 31 : BOULDERS
 32 : GRAVEL AND BOULDERS
 33 : GRAVEL AND SAND

34 : GRAVEL AND CLAY
 35 : BOULDERS AND CLAY

SITEID 474313122442701 LOCAL NUMBER 26N/01W-25B02
 LATITUDE 47 d 43 m 13 s LONGITUDE 122 d 44 m 27 s
 ALTITUDE 112.50 CONST. DATE 01/02/1977
 WELL DEPTH 235.00 HOLE DEPTH 525.00
 WATER LEVEL 107.10 W.L. DATE 02/10/1977
 SCREEN INT. 215.00 - 500.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 SILT AND CLAY, GRAVELLY (TILL?)
 2 : 18 -180 BRN LAY S&G W/CLAYBND S&G, SILT SM
 3 : 180 -192 SILT, GRAVELLY, W/WOOD, DARK CLAY
 4 : 192 -235 SAND & GRAVEL, BROWN, WATER BEARING
 5 : 235 -280 SAND, SILTY, BROWN, SOME GRAVEL
 6 : 280 -332 CLAY, SILTY, DARK, SOME GRAVEL
 7 : 332 -370 CLAY & GRAVEL, SILTY, DARK, W/WOOD
 8 : 370 -415 SAND, SILTY, BROWN
 9 : 415 -485 SAND AND GRAVEL, SILTY, BROWN
 10 : 485 -505 SAND AND GRAVEL, BROWN
 11 : 505 - SAND, MEDIUM, BROWN, WITH SILT
 12 :
 13 :
 14 :

SITEID 474312122441701 LOCAL NUMBER 26N/01W-25B03
 LATITUDE 47 d 43 m 12 s LONGITUDE 122 d 44 m 17 s
 ALTITUDE 114.70 CONST. DATE 02/00/1977
 WELL DEPTH 266.00 HOLE DEPTH 270.00
 WATER LEVEL 68.60 W.L. DATE 03/25/1977
 SCREEN INT. 192.00 - 262.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL
 2 : 2 -13 BROWN CLAY
 3 : 13 -22 GRAY CLAY W/ SOME GRAVEL
 4 : 22 -45 LAYERS OF BRN ORG. SILT/CLAYEY SILT
 5 : 45 -69 TILL, OCC GRAVEL LAYERS
 6 : 69 -136 MODERATELY SILTY SAND & GRAVEL
 7 : 136 - GRAY VERY SILTY SAND & GRAVEL

SITEID 474313122442702 LOCAL NUMBER 26N/01W-25B04
 LATITUDE 47 d 43 m 13 s LONGITUDE 122 d 44 m 27 s
 ALTITUDE 112.50 CONST. DATE 01/02/1977
 WELL DEPTH 500.00 HOLE DEPTH 525.00
 WATER LEVEL 102.70 W.L. DATE 02/10/1977
 SCREEN INT. 435.00 - 500.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 SILT & CLAY, GRAVELLY, (TILL?)
 2 : 18 -180 BRN LAYRD SAND, GRAVL W/CLAYBND MATL
 3 : 180 -192 SILT, GRAVELLY, W/ WOOD: DRK CLAY
 4 : 192 -235 SAND & GRAVEL, BRN, W.B.
 5 : 235 -280 SAND, SILTY, BRN, SOME GRAVEL
 6 : 280 -332 CLAY, SILTY, DARK, SOME GRAVEL
 7 : 332 - CLAY & GRAVEL, SILTY, DRK, W/ WOOD.

SITEID 474201122441101 LOCAL NUMBER 26N/01W-36J01
 LATITUDE 47 d 42 m 01 s LONGITUDE 122 d 44 m 11 s
 ALTITUDE 180.00 CONST. DATE 06/10/1986
 WELL DEPTH 67.00 HOLE DEPTH 67.00
 WATER LEVEL 54.00 W.L. DATE 07/21/1986
 SCREEN INT. 62.00 - 67.00
 DRILLER CRABTREE
 WELL OWNER RUSSELL, CURT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
 2 : 2 -7 HARDPAN-SANDY, BROWN
 3 : 7 -15 GRAVEL & ROCKS-CEMENTED, BROWN

4 : 15 -20 HARDPAN. BROWN
 5 : 20 -59 GRAVEL-CEMENTED. BROWN
 6 : 59 -63 GRAVEL & SAND-CEMENTED. BROWN
 7 : 63 -67 GRAVEL & SAND. BROWN
 8 : 67 - GRAVEL & SAND-CEMENTED. BROWN
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

41 :
 42 :

SITEID 47463212290101 LOCAL NUMBER 26N/02E-01G02
 LATITUDE 47 d 46 m 34 s LONGITUDE 122 d 29 m 02 s
 ALTITUDE 130.00 CONST. DATE 04/17/1974
 WELL DEPTH 159.00 HOLE DEPTH 159.00
 WATER LEVEL 125.00 W.L. DATE 04/26/1974
 DRILLER CRABTREE
 WELL OWNER GERTIS, JIM

SITEID 474139122442301 LOCAL NUMBER 26N/01W-36Q01
 LATITUDE 47 d 41 m 39 s LONGITUDE 122 d 44 m 23 s
 ALTITUDE 210.00 CONST. DATE 06/16/1987
 WELL DEPTH 256.00 HOLE DEPTH 256.00
 WATER LEVEL 201.00 W.L. DATE 06/22/1987
 SCREEN INT. 241.00 - 256.00
 DRILLER NICHOLSON
 WELL OWNER BARHITE

SITEID 474559122305601 LOCAL NUMBER 26N/02E-02N01
 LATITUDE 47 d 45 m 59 s LONGITUDE 122 d 30 m 56 s
 ALTITUDE 300.00 CONST. DATE 10/03/1974
 WELL DEPTH 270.00 HOLE DEPTH 270.00
 WATER LEVEL 220.00 W.L. DATE 10/19/1979
 SCREEN INT. 265.00 - 270.00
 DRILLER CRABTREE
 WELL OWNER BURROWS, CHARLIE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 TOPSOIL
 2 : 4 -16 GRAY SAND GRAVEL CLAY
 3 : 16 -20 GRAY SAND GRAVEL CLAY SEAMS WATER
 4 : 20 -43 FINE BROWN SAND WATER
 5 : 43 -74 BLUE CLAY
 6 : 74 -85 BROWN SAND GRAVEL CLAY
 7 : 85 -160 BROWN SAND GRAVEL
 8 : 160 -201 BROWN SAND GRAVEL CLAY
 9 : 201 - RED BRN SAND GRAVEL CLAY SEAMS H2O
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -10 TOP SOIL. BROWN
 2 : 10 -28 HARD PAN. GRAY
 3 : 28 -60 DRY SAND. BROWN
 4 : 60 -63 CLAY. BROWN
 5 : 63 -79 CLAY. BLUE
 6 : 79 -80 SAND. BROWN
 7 : 80 -100 CLAY & SILT. BLUE
 8 : 100 -170 CLAY. BLUE
 9 : 170 -200 CLAY & ROCKS. BLUE
 10 : 200 -210 CLAY & GAS. BLUE
 11 : 210 -240 CLAY. BLUE
 12 : 240 -242 SILT & GAS. BLACK
 13 : 242 -265 HARD SILT. BLACK
 14 : 265 - FINE SAND. BLUE

SITEID 474644122291401 LOCAL NUMBER 26N/02E-01C03
 LATITUDE 47 d 46 m 4 s LONGITUDE 122 d 29 m 14 s
 ALTITUDE 110.00 CONST. DATE 11/05/1976
 WELL DEPTH 529.00 HOLE DEPTH 537.00
 WATER LEVEL 101.50 W.L. DATE 02/19/1977
 SCREEN INT. 512.00 - 527.00
 DRILLER BURT
 WELL OWNER SANDERSON ASSOCIATES INC

SITEID 474624122332001 LOCAL NUMBER 26N/02E-04F01
 LATITUDE 47 d 46 m 24 s LONGITUDE 122 d 33 m 20 s
 ALTITUDE 30.00 CONST. DATE 02/14/1980
 WELL DEPTH 242.70 HOLE DEPTH 243.00
 WATER LEVEL -28.90 W.L. DATE 04/22/1980
 SCREEN INT. 173.00 - 242.70
 DRILLER BURT
 WELL OWNER SUQUAMISH TRIBAL FISHERY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL
 2 : 3 -13 SAND-GRAVEL-SURFACE H2O
 3 : 13 -30 BROWN HARDPAN
 4 : 30 -41 BLUE SAND CLAY
 5 : 41 -48 BLUE GRAY SAND & GRAVEL & WATER
 6 : 48 -68 COMPRESSED GREEN SAND (HARD)
 7 : 68 -69 SAND/GRAVEL - H2O
 8 : 69 -92 BLUE SANDY SILTY CLAY - H2O
 9 : 92 -132 BLUE SILTY CLAY
 10 : 132 -165 SAND - CLAY H2O
 11 : 165 -166 SAND - H2O
 12 : 166 -175 BROWN SANDY CLAY
 13 : 175 -185 BLU CLAY W/SAND & GRAVL & H2O. HEAV
 14 : 185 -218 BLUE CLAY
 15 : 218 -283 BLUE CLAY
 16 : 283 -285 BLUE HARDPAN - LITTLE H2O
 17 : 285 -319 BLUE CLAY
 18 : 319 -330 SILT
 19 : 330 -363 BLUE CLAY. SILTY
 20 : 363 -373 BLUE CLAY
 21 : 373 -384 SILT & WATER - 50' SILT IN CASE
 22 : 384 -403 BLUE CLAY
 23 : 403 -447 BLUE CLAY
 24 : 447 -458 FINE SAND - H2O
 25 : 458 -469 BLUE CLAY
 26 : 469 -480 BLUE CLAY-STREAKS OF SILT & H2O
 27 : 480 -489 BLUE CLAY-STREAKS OF SILT & H2O
 28 : 489 -498 SAND - H2O
 29 : 498 -504 HARDPAN
 30 : 504 -505 SAND & H2O STATIC 356 HEAVING SAND
 31 : 505 -506 SAND TURNING TO SILT
 32 : 506 -514 FINE SILTY SAND- H2O
 33 : 514 -514 BLUE CLAY
 34 : 514 -517 SAND & H2O
 35 : 517 -527 SAND & H2O
 36 : 527 -529 SAND & H2O
 37 : 529 - BLUE CLAY
 38 :
 39 :
 40 :

SITEID 474625122331801 LOCAL NUMBER 26N/02E-04F02
 LATITUDE 47 d 46 m 25 s LONGITUDE 122 d 33 m 18 s
 ALTITUDE 20.00 CONST. DATE 07/12/1983
 WELL DEPTH 251.00 HOLE DEPTH 262.00
 WATER LEVEL -17.40 W.L. DATE 08/02/1983
 SCREEN INT. 220.30 - 247.30
 DRILLER ARMSTRONG
 WELL OWNER SUQUAMISH TRIBAL FISH.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 FILL
 2 : 5 -12 BROWN SILTY SAND & GRAVEL
 3 : 12 -22 GRAY SILTY SAND & GRAVEL
 4 : 22 -63 GRAY FINE-MED SAND W/ OCC SILT LAYR
 5 : 63 -77 GRAY COMPACTED SILTY CLAY
 6 : 77 -86 GRAY SANDY CLAYEY SILT
 7 : 86 -92 GRAY PEBBLY SILTY & CLAY
 8 : 92 -99 GRAY FINE-MED SILTY SAND. W.B.
 9 : 99 -170 GRAY SILT. SOME CLAY.
 10 : 170 -258 LAYRS O GRAY SILTY SAND & GRVL W.B.
 11 : 258 -261 GRAY SANDY PEBBLY SILT
 12 : 261 - GRAY FINE-MED SAND. H2S ODOR.
 13 :
 14 :

SITEID 474626122345501 LOCAL NUMBER 26N/02E-05E01
 LATITUDE 47 d 46 m 26 s LONGITUDE 122 d 34 m 55 s
 ALTITUDE 340.00 CONST. DATE 11/02/1978
 WELL DEPTH 327.50 HOLE DEPTH 337.50
 WATER LEVEL 223.00 W.L. DATE 11/28/1978
 SCREEN INT. 331.55 - 337.50
 DRILLER MCCOY
 WELL OWNER OKERMAN, OKE C.

INT
 NO. INTVL(FT) DESCRIPTION

 1 :
 2 :
 3 :
 4 :
 5 :
 6 :
 7 :
 8 :
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

1 : 0 -2 BROWN TOP SOIL
 2 : 2 -30 HARDPAN BROWN
 3 : 30 -140 CLAY BROWN SAND, BROWN
 4 : 140 -327 CLAY, BLUE
 5 : 327 - MED-FINE BLACK WATER SAND
 6 :
 7 :

SITEID 474616122342701 LOCAL NUMBER 26N/02E-05L02
 LATITUDE 47 d 46 m 16 s LONGITUDE 122 d 34 m 27 s
 ALTITUDE 250.00 CONST. DATE 10/10/1977
 WELL DEPTH 178.00 HOLE DEPTH 178.00
 WATER LEVEL 155.00 W.L. DATE 10/20/1977
 SCREEN INT. 168.00 - 178.00
 DRILLER CRABTREE
 WELL OWNER RANDALL, ART

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -21 TILL, BROWN
 2 : 21 -36 COMPACTED SAND & CLAY, BROWN
 3 : 36 -56 SAND, BROWN
 4 : 56 -91 SANDY CLAY, BLUE.
 5 : 91 -163 CLAY, BLUE
 6 : 163 - SAND.
 7 :

SITEID 474633122354401 LOCAL NUMBER 26N/02E-06F02
 LATITUDE 47 d 46 m 35 s LONGITUDE 122 d 35 m 57 s
 ALTITUDE 230.00 CONST. DATE 11/14/1973
 WELL DEPTH 127.00 HOLE DEPTH 127.00
 WATER LEVEL 67.00 W.L. DATE 11/28/1973
 SCREEN INT. 123.00 - 127.00
 DRILLER CRABTREE
 WELL OWNER HALTO, TYE

SITEID 474547122355901 LOCAL NUMBER 26N/02E-07D01
 LATITUDE 47 d 45 m 47 s LONGITUDE 122 d 35 m 59 s
 ALTITUDE 210.00 CONST. DATE 08/20/1976
 WELL DEPTH 113.00 HOLE DEPTH 113.00
 WATER LEVEL 73.00 W.L. DATE 08/28/1976
 SCREEN INT. 108.00 - 113.00
 DRILLER CRABTREE
 WELL OWNER SODERBERG, ELMER

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL, BROWN
 2 : 1 -11 HARDPAN, YELLOW
 3 : 11 -33 HARDPAN, BLUE
 4 : 33 -38 CLAY, BLUE
 5 : 38 -90 HARDPAN, BLUE
 6 : 90 -102 SAND & GRAVEL- CEMENTED, BLUE
 7 : 102 -106 SAND, GRAVEL, & CLAY, BLUE
 8 : 106 - SAND & GRAVEL - WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474513122361601 LOCAL NUMBER 26N/02E-07N03
 LATITUDE 47 d 45 m 13 s LONGITUDE 122 d 36 m 16 s
 ALTITUDE 370.00 CONST. DATE 07/24/1978
 WELL DEPTH 286.00 HOLE DEPTH 286.00
 WATER LEVEL 140.00 W.L. DATE / /
 SCREEN INT. 282.00 - 286.00
 DRILLER CRABTREE
 WELL OWNER LIMING IKE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 TOP SOIL
 2 : 4 -30 HARD PAN, BROWN
 3 : 30 -60 DRY SAND, BROWN
 4 : 60 -90 CLAY, BLUE
 5 : 90 -110 SILT, GRAY
 6 : 110 -120 SILT, BROWN
 7 : 120 -135 SILT, BLUE
 8 : 135 -150 CLAY & SILT, BLUE

9 : 150 -165 CLAY WITH SILT STRINGER, BLUE
 10 : 165 -180 SILT, BLUE.
 11 : 180 -190 CLAY, BLUE
 12 : 190 -215 CLAY & SHALE LAYERS, BLUE.
 13 : 215 -227 CLAY & SAND, GRAY.
 14 : 227 -230 CLAY, GRAY
 15 : 230 -240 CLAY & SHALE LAYERS, BLUE
 16 : 240 -248 CLAY, BLUE
 17 : 248 - 253 SAND DIRTY, BLUE
 18 : 253-260 CLAY, GRAY
 19 : 260 -270 CLAY, BLUE
 20 : 270 - SAND & GRAVEL.
 21 :

SITEID 474511122342701 LOCAL NUMBER 26N/02E-08P01
 LATITUDE 47 d 45 m 11 s LONGITUDE 122 d 34 m 27 s
 ALTITUDE 390.00 CONST. DATE 08/12/1976
 WELL DEPTH 145.00 HOLE DEPTH 145.00
 WATER LEVEL 100.00 W.L. DATE 08/18/1976
 SCREEN INT. 139.50 - 145.00
 DRILLER BURT
 WELL OWNER ALDERMAN KEITH

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 - 50 SAND & GRAVEL - DRY
 2 : 50 -126 SAND - DRY
 3 : 126 - SAND, GRAVEL, & WATER
 4 :
 5 :
 6 :
 7 :

SITEID 474523122340201 LOCAL NUMBER 26N/02E-08Q01
 LATITUDE 47 d 45 m 07 s LONGITUDE 122 d 34 m 05 s
 ALTITUDE 230.00 CONST. DATE 03/00/1983
 WELL DEPTH 587.60 HOLE DEPTH 590.00
 WATER LEVEL 181.80 W.L. DATE 05/31/1983
 SCREEN INT. 557.30 - 582.80
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -85 BROWN SAND W/ SOME GRAVEL
 2 : 85 -178 GRAY SAND & GRAVEL
 3 : 178 -387 GRAY CLAY & SILT
 4 : 387 -412 GRAY SILT, SAND, & SOME GRAVEL
 5 : 412 -449 GRAY SILT AND SAND
 6 : 449 -518 GRAY SAND & SOME GRAVEL
 7 : 518 -527 GRAY MUCKY SAND & SILT, W.B.
 8 : 527 -555 GRAY SILT & CLAY, DRY
 9 : 555 - GRAY MED. S. W/ SOME SAND, W.B.
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474541122322601 LOCAL NUMBER 26N/02E-09H01
 LATITUDE 47 d 45 m 36 s LONGITUDE 122 d 32 m 29 s
 ALTITUDE 290.00 CONST. DATE 06/17/1969
 WELL DEPTH 452.00 HOLE DEPTH 456.00
 WATER LEVEL 255.00 W.L. DATE 09/09/1969
 SCREEN INT. 432.00 - 452.00
 DRILLER STOICIAN
 WELL OWNER MILLER BAY ESTATES

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -103 SANDY CLAY, BROWN
 2 : 103 -133 XXXX & CLAY W/ TRACE OF WATER, BRN
 3 : 133 -145 XXXX CLAY W/TRACES OF FINE SAND, BL
 4 : 145 -240 XXXX BLUE CLAY, BLUE
 5 : 240 -260 PEAT, BROWN
 6 : 260 -295 XXX CLAY W/ TRACES OF GRAVEL, BLUE
 7 : 295 -346 XXX C. W/ S. SEAMD TRACES OF H2O
 8 : 346 -353 XXXXX, FINE W. B. SAND, GREY
 9 : 353 -355 XXXXX, FINE SAND, GRAY
 10 : 355 -358 XXXXX SILTY CLAY, BLUE
 11 : 358 -367 XXXXX HARDPAN, BLUE
 12 : 367 -376 GRAVEL (WATER BEARING) GRAY
 13 : 376 -378 XXXX CLAY, BLUE
 14 : 378 - XXXX & GRAVEL (W.B.) GRAY

SITEID 474537122323301 LOCAL NUMBER 26N/02E-09H02
 LATITUDE 47 d 45 m 32 s LONGITUDE 122 d 32 m 31 s
 ALTITUDE 240.00 CONST. DATE 06/04/1979
 WELL DEPTH 417.00 HOLE DEPTH 417.00
 WATER LEVEL 217.00 W.L. DATE 06/12/1979
 SCREEN INT. 393.00 - 413.00
 DRILLER OLYMPIC WEST
 WELL OWNER MILLER BAY WATER CO.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -11	BROWN SAND & GRAVEL
2	11 -52	GREY SAND
3	52 -62	GREY SAND & SILT
4	62 -68	BROWN SAND & CLAY
5	68 -79	BLUE SILT & CLAY
6	79 -91	GREY SILT & SAND
7	91 -152	BLUE SILT & CLAY
8	152 -154	GREY SAND
9	154 -189	BLUE CLAY
10	189 -210	BROWN SILTY CLAY & PEAT
11	210 -215	BROWN CLAY & GRAVEL
12	215 -293	BLUE CLAY & LENS OF SAND
13	293 -314	FINE GREY SAND
14	314 -323	GREY SAND & GRAVEL- W.B
15	323 -373	BLUE CLAY & SAND
16	373 -413	SAND & GRAVEL- W.B
17	413 -	GREY CLAY
18	-	
19	-	
20	-	
21	-	

SITEID 474505122320901 LOCAL NUMBER 26N/02E-10N01
 LATITUDE 47 d 45 m 05 s LONGITUDE 122 d 32 m 09 s
 ALTITUDE 110.00 CONST. DATE 07/31/1969
 WELL DEPTH 219.00 HOLE DEPTH 222.00
 WATER LEVEL 78.00 W.L. DATE 08/11/1969
 SCREEN INT. 205.00 - 215.00
 DRILLER HARBOR PUMP
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -14	BROWN HARDPAN
2	14 -18	GRAY HARDPAN
3	18 -22	BROWN HARDPAN
4	22 -51	GRAY SANDY HARDPAN- LITTLE CLAY
5	51 -159	SOLID BLUE CLAY
6	159 -171	DRK GRAY S W/ LAYRS O SHALE/PEAT
7	171 -189	SOLID CLAY & PEAT. LAYERED.
8	189 -196	SAND & GRAVEL LAYERS W/ SHALE CLAY
9	196 -205	GRAY CLAY HARDPAN
10	205 -214	CLEAN COARSE SAND W/ SM. GRAVEL-H2O
11	214 -222	MOSTLY SAND (HEAVING 221')
12	222 -	DIRTY-GRAY CLAY BALLS & WOOD
13	-	
14	-	

SITEID 474508122322501 LOCAL NUMBER 26N/02E-10N02
 LATITUDE 47 d 45 m 08 s LONGITUDE 122 d 32 m 25 s
 ALTITUDE 180.00 CONST. DATE 07/20/1983
 WELL DEPTH 338.90 HOLE DEPTH 348.00
 WATER LEVEL 153.10 W.L. DATE 08/30/1983
 SCREEN INT. 308.00 - 338.90
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -8	GRAY SAND, GRAVEL, SILT (TILL)
2	8 -19	BLUE SANDY CLAY
3	19 -70	GRAY SAND & GRAVEL
4	70 -75	GRAY SAND, OCC. GRAVEL
5	75 -84	W.B. GRAY SAND & SILTY CLAY
6	84 -113	GRAY & TAN SILTY CLAY
7	113 -160	GRAY S., G., S., & C. (TILL-LIKE)
8	160 -235	GRAY CLAY
9	235 -297	GRAY SILT AND CLAY
10	297 -341	GRAY FIN-MED S., W/WOOD/MICA. W.B.
11	341 -	GRAY SILT AND SAND
12	-	
13	-	
14	-	

SITEID 474507122312602 LOCAL NUMBER 26N/02E-10R01
 LATITUDE 47 d 45 m 07 s LONGITUDE 122 d 31 m 26 s
 ALTITUDE 110.00 CONST. DATE 09/20/1984
 WELL DEPTH 414.60 HOLE DEPTH 415.00
 WATER LEVEL 79.15 W.L. DATE 12/06/1984
 SCREEN INT. 271.30 - 396.00
 DRILLER RICHARDSON
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	BROWN MEDIUM SAND
2	4 -8	GRAY CLAY, SAND & GRAVEL
3	8 -12	GRAY FINE SILTY SAND
4	12 -27	BRN MED. SAND, SILTY, OCC SM. GRAVL
5	27 -52	SANDY PEBBLY SILT & SANDY SILTY CLA
6	52 -63	MED. SILTY S., LAYRD W/SILT. W.B.
7	63 -69	GRAY FIN-MED SILTY S. W/OCC GRAVL
8	69 -74	DARK GRAY PEBBLY SANDY SILT
9	74 -90	GRAY SILTY CLAY
10	90 -96	GRAY CLAY W/ PEA GRAVEL
11	96 -123	GRAY CLAY, OCCASIONAL WOOD OR PEAT
12	123 -233	GRAY CL W/VARIABLE AMOUNTS OF GRAVL
13	233 -243	GRAY MED SAND W/ SILT LAYERS
14	243 -324	GRY S. GRVL. SI & CL. TILL-LIKE.W.B
15	324 -328	GRAY SANDY, CLAYEY SILT
16	328 -347	GRAY SILTY CLAY
17	347 -353	GRAY CLAY & GRAVEL
18	353 -397	DRK GRAY CL & G INTRLYRD W/W.B. S4G
19	397 -	GRAY S. GR. & CL. PEAT LAYR @ 397'
20	-	
21	-	

SITEID 474504122312501 LOCAL NUMBER 26N/02E-10R06
 LATITUDE 47 d 45 m 04 s LONGITUDE 122 d 31 m 25 s
 ALTITUDE 110.00 CONST. DATE 00/00/1972
 WELL DEPTH 410.00 HOLE DEPTH 1011.00
 WATER LEVEL 73.00 W.L. DATE 00/00/1972
 SCREEN INT. 240.00 - 403.00
 DRILLER STOICAN
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -250	FINE SAND & SILTY CLAYEY SAND&GRAVL
2	250 -276	GRAY SILTY CLAYEY SAND & GRAVEL
3	276 -280	GRAY SILT & SANDY SILT
4	280 -289	LAYRD SILTY SAND&GRVL., GRAVELLY SAND
5	289 -306	SILTY SAND W/GRAVL.W/SILTY SAND LAY
6	306 -314	GRAY SILTY SANDY GRAVEL
7	314 -327	GRAY SILTY SAND W/ GRAVEL
8	327 -329	GRAY GRAVEL W/SILT & SAND
9	329 -337	GRAY SILT, SAND & GRAVEL
10	337 -366	GRAY SILT & CLAY W/SOME SAND
11	366 -369	GRAY FINE-MED SAND W/SILT
12	369 -371	GRAY SAND & GRAVEL
13	371 -387	GRN-GRAY SAND & SILTY SAND
14	387 -392	BRN & GRAY PEATY SILT & SOME GRAVEL
15	392 -403	SILTY SAND W/CLAY & GRAVL,SOME PEAT
16	403 -416	SILTY CLAY, SILT, CLAY W/PEAT & ASH
17	416 -490	GRAY CLAY W/ SOME SILT
18	490 -510	GRAY SILTY CLAY
19	510 -620	GRAY SILT -> SILT W/ FINE SAND
20	620 -628	GRAY SILT & CLAY
21	628 -662	SILT.FINE SAND,SILTY VERY FINE SAND
22	662 -747	GRAY SILT W/ SOME CLAY
23	747 -835	GRAY CLAY & SILTY CLAY
24	835 -972	GRAY SILT
25	972 -	GRAY SILT & VERY FINE SAND.OCC GRVL
26	-	
27	-	
28	-	

SITEID 474505122305201 LOCAL NUMBER 26N/02E-11P01
 LATITUDE 47 d 45 m 05 s LONGITUDE 122 d 30 m 52 s
 ALTITUDE 240.00 CONST. DATE 01/00/1982
 WELL DEPTH 340.00 HOLE DEPTH 504.00
 WATER LEVEL 152.80 W.L. DATE 03/15/1982
 SCREEN INT. 305.00 - 325.65
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -20	CLAY, SANDY, GRAY

2 : 20 -22 SAND, GRAY
 3 : 22 -136 SAND, FINE-MED, BROWN
 4 : 136 -183 CLAY, SANDY, BLUE
 5 : 183 -201 SAND, FINE, BLUE, W/ WOOD PIECES
 6 : 201 -205 CLAY, SILTY, BROWN
 7 : 205 -235 CLAY, BLUE
 8 : 235 -239 SAND, SILTY, POORLY SORTED, GRAY
 9 : 239 -257 SILTY, CLAYEY, GRAY
 10 : 257 -261 SAND, SILTY, POORLY SORTED, GRAY
 11 : 261 -304 SILT, CLAYEY, GRAY
 12 : 304 -329 SAND, MED. W/WOOD PIECES, PUMICE, W.B
 13 : 329 - CLAY, GRAY, W/CONCRETIONS, SOME GRVL
 14 :

SCREEN INT. 192.10 - 198.00
 DRILLER GRESHAM
 WELL OWNER JEHOVAH'S WITNESSES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -51 BROWN HARDPAN
 2 : 51 -191 BLUE CLAY
 3 : 191 - SAND & GRAVEL, WATER T.D. 198'
 4 :
 5 :
 6 :
 7 :

SITEID 474547122291001 LOCAL NUMBER 26N/02E-12B01
 LATITUDE 47 d 45 m 47 s LONGITUDE 122 d 29 m 10 s
 ALTITUDE 100.00 CONST. DATE 04/30/1981
 WELL DEPTH 117.00 HOLE DEPTH 117.00
 WATER LEVEL 57.00 W.L. DATE 05/06/1981
 SCREEN INT. 112.00 - 117.00
 DRILLER NICHOLSON
 WELL OWNER PRATT, FRED

SITEID 474504122354601 LOCAL NUMBER 26N/02E-18C02
 LATITUDE 47 d 45 m 04 s LONGITUDE 122 d 35 m 46 s
 ALTITUDE 300.00 CONST. DATE 02/16/1977
 WELL DEPTH 343.00 HOLE DEPTH 343.00
 WATER LEVEL 124.00 W.L. DATE 03/09/1977
 SCREEN INT. 339.00 - 343.00
 DRILLER CRABTREE
 WELL OWNER TINNIN GORDON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL
 2 : 2 -9 BROWN SAND GRAVEL CLAY
 3 : 9 -9 SEEPAGE LOCAL WATER
 4 : 9 -53 BROWN SAND GRAVEL CLAY
 5 : 53 -62 BLUE SANDY CLAY
 6 : 62 -111 BLUE S. G. C. W/ SMALL SEAMS WATER
 7 : 111 - BLUE SAND GRAVEL WATER

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOP SOIL
 2 : 3 -30 CLAY BOUND SAND
 3 : 30 -43 COMPACTED SAND & GRAVEL
 4 : 43 -65 HARD PAN
 5 : 65 -80 CLAY, BLUE
 6 : 80 -100 SILT HEAVING, BLUE
 7 : 100 -130 COMPACTED SILT, BLUE
 8 : 130 -225 CLAY, BLUE
 9 : 225 -255 HARD SHALE & CLAY, BLUE
 10 : 255 -340 HARD SANDY SILT, BLUE
 11 : 340 - DIRTY SAND
 12 :
 13 :
 14 :

SITEID 474440122301401 LOCAL NUMBER 26N/02E-14G01
 LATITUDE 47 d 44 m 40 s LONGITUDE 122 d 30 m 14 s
 ALTITUDE 140.00 CONST. DATE 03/16/1960
 WELL DEPTH 140.00 HOLE DEPTH 140.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 140.00 - 140.00
 DRILLER RATH
 WELL OWNER METHODIST CHURCH INDOLA

SITEID 474400122353501 LOCAL NUMBER 26N/02E-19B03
 LATITUDE 47 d 44 m 00 s LONGITUDE 122 d 35 m 35 s
 ALTITUDE 290.00 CONST. DATE 05/21/1979
 WELL DEPTH 58.00 HOLE DEPTH 125.00
 WATER LEVEL 28.00 W.L. DATE 05/25/1979
 SCREEN INT. 44.00 - 55.00
 DRILLER NICHOLSON
 WELL OWNER FISH, BARBARA

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -6 FILL
 2 : 6 -41 YELLOW CLAY & GRAVEL (HARDPAN)
 3 : 41 -43 COARSE SAND & CLAY
 4 : 43 -63 YELLOW CLAY
 5 : 63 -65 COARSE SAND & GRAVEL
 6 : 65 -80 HARDPAN
 7 : 80 - CLAY & COBBLES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -16 BROWN SAND CLAY
 2 : 16 -28 BROWN SAND
 3 : 28 -46 BROWN SAND WATER STREAKS CLAY
 4 : 46 -55 BROWN SAND GRAVEL STREAKS CLAY
 5 : 55 -100 BLUE CLAY
 6 : 100 -123 BLUE CLAY STREAKS MUDDY SAND WATER
 7 : 123 - BLUE CLAY

SITEID 474429122324201 LOCAL NUMBER 26N/02E-16L01
 LATITUDE 47 d 44 m 29 s LONGITUDE 122 d 32 m 42 s
 ALTITUDE 55.00 CONST. DATE 03/13/1986
 WELL DEPTH 330.00 HOLE DEPTH 330.00
 WATER LEVEL 32.60 W.L. DATE 04/29/1986
 SCREEN INT. 279.00 - 319.00
 DRILLER BURT
 WELL OWNER KITSAP PUD #1

SITEID 474349122351301 LOCAL NUMBER 26N/02E-19H02
 LATITUDE 47 d 43 m 49 s LONGITUDE 122 d 35 m 13 s
 ALTITUDE 320.00 CONST. DATE 06/27/1978
 WELL DEPTH 311.00 HOLE DEPTH 311.00
 WATER LEVEL 274.00 W.L. DATE 07/12/1978
 SCREEN INT. 306.00 - 311.00
 DRILLER CRABTREE
 WELL OWNER DEARDORF, JERRY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -6 BRN SAND & SILTY SAND
 2 : 6 -43 GRAY SILT & SILTY CLAYEY SAND
 3 : 43 -48 GRAY FINE-MED SAND
 4 : 48 -98 GRAY SILTY & CLAYEY FINE SAND
 5 : 98 -120 GRAY SILTY CLAY
 6 : 120 -164 GRAY F-MED GRAVELLY SAND
 7 : 164 -178 DARK GRAY CLAYEY FINE SAND
 8 : 178 -255 GRAY SILTY CLAY
 9 : 255 -263 GRAY FINE SAND
 10 : 263 -272 GRAY SILTY & CLAYEY FINE SAND
 11 : 272 -319 GRAY FINE-MED SAND
 12 : 319 -324 GRAY CLAYEY SANDY GRAVEL
 13 : 324 - GRAY SILTY CLAYEY SAND
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 SANDY HARDPAN BROWN
 2 : 4 -9 CEMENTED GRAVEL BROWN
 3 : 9 -13 SANDY CLAY BROWN
 4 : 13 -16 CEMENTED GRAVEL BROWN
 5 : 16 -22 SANDY CLAY BROWN
 6 : 22 -64 CLAYBOUND SAND, BROWN
 7 : 64 -75 SANDY CLAY, BROWN
 8 : 75 -95 CLAY, BLUE/GRAY
 9 : 95 -110 SILT, BLUE/GRAY
 10 : 110 -126 CLAY STICKY GRAY
 11 : 126 -130 SILT BLUE/GRAY
 12 : 130 -241 SAND DRY, BROWN
 13 : 241 -248 CLAYBOUND SAND, BROWN

SITEID 474504122345801 LOCAL NUMBER 26N/02E-17D01
 LATITUDE 47 d 45 m 04 s LONGITUDE 122 d 34 m 58 s
 ALTITUDE 350.00 CONST. DATE 06/19/1980
 WELL DEPTH 198.00 HOLE DEPTH 198.00
 WATER LEVEL 145.00 W.L. DATE 06/24/1980

14 : 248 -265 SAND & GRAVEL DRY. BROWN
 15 : 265 -271 SAND & GRAVEL WET. BROWN
 16 : 271 -276 CLAYBOUND SAND. BROWN
 17 : 276 -299 LENSED SAND & GRAVEL & CLAY. BROWN
 18 : 299 -310 SAND & GRAVEL. BROWN
 19 : 310 - CLAY & WOOD. BLUE
 20 :
 21 :

8 : 379 -383 CLAYEY
 9 : 383 -418 GRAY SILTY SAND & SANDY SILT
 10 : 418 -461 GRAY SAND. TRACE GVL&SLT STRINGERS
 11 : 461 - GRAY SILTY FINE SAND
 12 :
 13 :
 14 :

SITEID 474405122335401 LOCAL NUMBER 26N/02E-20A01
 LATITUDE 47 d 44 m 05 s LONGITUDE 122 d 33 m 54 s
 ALTITUDE 280.00 CONST. DATE 01/06/1986
 WELL DEPTH 282.00 HOLE DEPTH 282.00
 WATER LEVEL 193.10 W.L. DATE 02/11/1986
 SCREEN INT. 247.60 - 257.30
 DRILLER BURT
 WELL OWNER KITSAP PUD

SITEID 474346122343801 LOCAL NUMBER 26N/02E-20L01
 LATITUDE 47 d 43 m 46 s LONGITUDE 122 d 34 m 38 s
 ALTITUDE 200.00 CONST. DATE 07/00/1971
 WELL DEPTH 236.00 HOLE DEPTH 316.00
 WATER LEVEL 132.50 W.L. DATE 07/14/1971
 SCREEN INT. 185.00 - 220.00
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -33 BROWN SILTY SAND
 2 : 33 -38 GRAY SANDY SILT
 3 : 38 -116 GRAY CLAYEY SILT
 4 : 116 -208 BR SILTY S.(SLT&S INTRBDS STRT #205
 5 : 208 -236 GR SILTY SAND (SOME GVL @ 230')
 6 : 236 -239 GRY-GRN SANDY GRAVL
 7 : 239 -261 GRY-GRN GRAVELLY SAND
 8 : 261 - GRN-CRY S (SOME CL & SLT @ 280-282)
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -37 BROWN FINE SAND WITH SILT
 2 : 37 -41 BROWN SAND AND GRAVEL
 3 : 41 -58 BROWN SILT AND FINE SAND
 4 : 58 -100 GRAY SILTY CLAY
 5 : 100 -144 GR SILT W/S. SOM WOOD.PEAT & PEBBLE
 6 : 144 -164 BRN GR LAYERED S. & SILTY S&G
 7 : 164 -190 BROWN GRAY SAND AND GRAVEL
 8 : 190 -195 GR BRN VERY COARSE SAND W/SOME G
 9 : 195 -223 BROWN GRAY SAND AND GRAVEL
 10 : 223 -236 GR BRN LAYERED S/W G & G W/S. & SL S
 11 : 236 -241 BROWN SILTY SAND
 12 : 241 -250 GRAY SILTY SAND AND GRAVEL. TILL
 13 : 250 - GRAY SILTY CLAY. SOME HARD LAYERS
 14 :

SITEID 474351122345801 LOCAL NUMBER 26N/02E-20E01
 LATITUDE 47 d 43 m 51 s LONGITUDE 122 d 34 m 58 s
 ALTITUDE 282.00 CONST. DATE 06/02/1971
 WELL DEPTH 0.00 HOLE DEPTH 401.00
 WATER LEVEL 220.00 W.L. DATE 07/01/1971
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD #1

SITEID 474338122345201 LOCAL NUMBER 26N/02E-20M01
 LATITUDE 47 d 43 m 38 s LONGITUDE 122 d 34 m 38 s
 ALTITUDE 267.00 CONST. DATE 04/21/1971
 WELL DEPTH 345.00 HOLE DEPTH 450.00
 WATER LEVEL 196.00 W.L. DATE 05/22/1971
 SCREEN INT. 325.00 - 345.00
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD #1

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 BROWN SILT. SAND. AND GRAVEL
 2 : 18 -55 BRN FINE S W/OCC SILT & GRAVEL
 3 : 55 -168 GR SILT & CL W/SOM S& LAY PEAT & WD
 4 : 168 -184 GR-BRN SILT. S&G. CEMENTED
 5 : 184 -218 BRN F S W/SILT & OCC GRAVEL
 6 : 218 -225 CEMENTED SAND AND GRAVEL
 7 : 225 -258 GRAY FINE SAND W/SILT. SOME WATER
 8 : 258 -261 GRAY GRAVEL WITH SAND. WATER-BEARNG
 9 : 261 -281 GRAY VERY FINE-FINE S& SILT. SOM WTR
 10 : 281 -348 GRAY SILT & CLAY (W/S AT THE BASE)
 11 : 348 -355 GRAY SANDY SILT W/OCC WOOD
 12 : 355 -356 GRAY SAND & GRAVEL. WATER-BEARING
 13 : 356 -365 GRAY SILT. SAND. & GRAVEL. CEMENTED
 14 : 365 -375 GRAY FINE SAND W/SOME SILT & SOM WD
 15 : 375 -385 GRAY SILT. SAND. AND GRAVEL. CEMENT
 16 : 385 - DARK GRAY SILT WITH FINE SAND
 17 :
 18 :
 19 :
 20 :
 21 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -12 BROWN SANDY SILT
 2 : 12 -61 BRN SILTY F S/W OCC PEBBLES
 3 : 61 -74 GRAY SILT W/VERY FINE SAND
 4 : 74 -78 BROWN SILT WITH VERY FINE SAND
 5 : 78 -84 GRAY SILT WITH VERY FINE SAND
 6 : 84 -90 BROWN SILT WITH VERY FINE SAND
 7 : 90 -179 GRAY SILTY CLAY
 8 : 179 -189 GRAY SILT & CLAY W/SOM VERY FINE S
 9 : 189 -227 GRAY SAND AND GRAVEL WITH SILT
 10 : 227 -259 SAND & GRAVEL W/SOM SILT. WTR BEARNG
 11 : 259 -304 GRAY SILTY F & VERY F S. SOME GRAY
 12 : 304 -306 GRAY S&G W/SOME SILT. WATER-BEARING
 13 : 306 -323 GRAY SAND & GRAVEL W/SILT. CEMENTED
 14 : 323 -345 GR GRAVEL TO 4 INCH W/CRSE/VRV C S
 15 : 345 -416 GRAY SILT AND CLAY. SOME SAND
 16 : 416 -418 GRAY CLAY WITH GRAVEL
 17 : 418 -432 GREENISH GR SILT W/S & PEB. SOM WTR
 18 : 432 -437 GRAY CLAY WITH GRAVEL
 19 : 437 - BLACK SILT. OCC SHELL FRAGMENT
 20 :
 21 :
 22 :
 23 :
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 474358122335701 LOCAL NUMBER 26N/02E-20H03
 LATITUDE 47 d 43 m 58 s LONGITUDE 122 d 33 m 57 s
 ALTITUDE 300.00 CONST. DATE 08/19/1985
 WELL DEPTH 473.00 HOLE DEPTH 473.00
 WATER LEVEL 232.00 W.L. DATE 10/21/1985
 SCREEN INT. 425.60 - 459.00
 DRILLER
 WELL OWNER KITSAP PUD

SITEID 474253122330501 LOCAL NUMBER 26N/02E-28K01
 LATITUDE 47 d 42 m 52 s LONGITUDE 122 d 33 m 04 s
 ALTITUDE 130.00 CONST. DATE 11/18/1980
 WELL DEPTH 186.00 HOLE DEPTH 186.00
 WATER LEVEL 128.00 W.L. DATE 12/08/1980
 SCREEN INT. 176.00 - 186.00
 DRILLER
 WELL OWNER GEN. DON

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -90 BROWN SILTY SAND
 2 : 90 -97 BROWN SANDY CLAY
 3 : 97 -120 BLUE-GRAY CLAY
 4 : 120 -232 GRAY SANDY SILT
 5 : 232 -260 GRAY CLAYEY SANDY SILT
 6 : 260 -325 GRAY SILTY SAND
 7 : 325 -379 GRAY SILT. TRACE SAND

SITEID 474233122331501 LOCAL NUMBER 26N/02E-28Q03
 LATITUDE 47 d 42 m 34 s LONGITUDE 122 d 32 m 51 s

ALTITUDE 160.00 CONST. DATE 04/00/1979
 WELL DEPTH 294.00 HOLE DEPTH 296.00
 WATER LEVEL 215.00 W.L. DATE 04/09/1979
 SCREEN INT. 289.00 - 294.00
 DRILLER MCCOY
 WELL OWNER EELS WATER SYSTEM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -34 TAN SAND
 2 : 34 -60 BLUE CLAY
 3 : 60 -120 BLUE SILT
 4 : 120 -180 BLUE CLAY
 5 : 180 -240 BLUE SILT
 6 : 240 -260 BLUE CLAY "STICKY"
 7 : 260 -280 GRAY CLAY (HARD)
 8 : 280 -290 BLUE CLAY
 9 : 290 -296 SAND AND WATER
 10 : 296 - BLUE CLAY
 11 :
 12 :
 13 :
 14 :

SITEID 474247122343801 LOCAL NUMBER 26N/02E-29M01
 LATITUDE 47 d 42 m 50 s LONGITUDE 122 d 35 m 00 s
 ALTITUDE 200.00 CONST. DATE 12/02/1975
 WELL DEPTH 135.00 HOLE DEPTH 135.00
 WATER LEVEL 90.50 W.L. DATE 12/15/1975
 SCREEN INT. 115.00 - 135.00
 DRILLER RELIABLE
 WELL OWNER TERRA INVESTMENT ASSOC

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -30 CLAY SAND GRAVEL (BROWN)
 2 : 30 -95 SAND & GRAVEL (BROWN)
 3 : 95 -115 FINE CLAYBOUND SAND (BROWN)
 4 : 115 - COARSE SAND - WATER
 5 :
 6 :
 7 :

SITEID 474250122350001 LOCAL NUMBER 26N/02E-29M02
 LATITUDE 47 d 42 m 50 s LONGITUDE 122 d 35 m 00 s
 ALTITUDE 200.00 CONST. DATE 12/15/1975
 WELL DEPTH 131.00 HOLE DEPTH 131.00
 WATER LEVEL 90.00 W.L. DATE 12/23/1975
 SCREEN INT. 111.00 - 131.00
 DRILLER RELIABLE
 WELL OWNER TERRA INVESTMENT ASSOC.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -35 SAND GRAVEL CLAY (BROWN)
 2 : 35 -90 SAND & GRAVEL (BROWN)
 3 : 90 -113 CLAYBOUND SAND (BROWN)
 4 : 113 - BROWN SAND WATER
 5 :
 6 :
 7 :

SITEID 474237122334601 LOCAL NUMBER 26N/02E-29R05
 LATITUDE 47 d 42 m 37 s LONGITUDE 122 d 33 m 46 s
 ALTITUDE 50.00 CONST. DATE 08/00/1979
 WELL DEPTH 85.00 HOLE DEPTH 85.00
 WATER LEVEL 45.00 W.L. DATE 08/00/1979
 SCREEN INT. 79.00 - 84.83
 DRILLER BURT
 WELL OWNER TWHIG, DAN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 TOP SOIL
 2 : 4 -20 COMPACTED SAND
 3 : 20 -58 HARDPAN
 4 : 58 -61 HARDPAN & ROCK
 5 : 61 -62 COARSE SAND
 6 : 62 -65 HARDPAN
 7 : 65 -80 FINE SAND & WATER
 8 : 80 - FINE SAND, GRAVEL & WATER
 9 :
 10 :

11 :
 12 :
 13 :
 14 :

SITEID 474310122351001 LOCAL NUMBER 26N/02E-30A05
 LATITUDE 47 d 43 m 10 s LONGITUDE 122 d 35 m 10 s
 ALTITUDE 240.00 CONST. DATE 03/12/1979
 WELL DEPTH 235.00 HOLE DEPTH 235.00
 WATER LEVEL 188.00 W.L. DATE 03/27/1979
 SCREEN INT. 230.00 - 235.00
 DRILLER CRABTREE
 WELL OWNER SCRAFFORD, JIM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -12 SAND & GRAVEL, BROWN
 2 : 12 -30 HARDPAN, TAN
 3 : 30 -40 SAND, BROWN
 4 : 40 -105 HARDPAN, TAN
 5 : 105 -190 SAND, DRY, TAN. (GAS=150-190)
 6 : 190 -208 SAND, BROWN
 7 : 208 -210 SAND & CLAY, BROWN
 8 : 210 -226 SAND & CLAY & WATER, BROWN
 9 : 226 - SAND, BROWN
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474225122353701 LOCAL NUMBER 26N/02E-31B03
 LATITUDE 47 d 42 m 26 s LONGITUDE 122 d 35 m 29 s
 ALTITUDE 220.00 CONST. DATE 01/14/1976
 WELL DEPTH 266.00 HOLE DEPTH 267.00
 WATER LEVEL 187.50 W.L. DATE 02/24/1976
 SCREEN INT. 236.00 - 266.00
 DRILLER BURT
 WELL OWNER BILL CHRISTMAS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -23 SANDY CLAY
 2 : 23 -49 DRY SAND
 3 : 49 -87 HARDPAN
 4 : 87 -202 BROWN SANDY CLAY
 5 : 202 -209 GRAVEL, SAND & LITTLE H2O
 6 : 209 -227 FINE BLUE SAND, LITTLE WATER
 7 : 227 -235 LARGE GRAVEL AND WATER
 8 : 235 -238 GRAVEL, MED. FINE SAND, H2O
 9 : 238 -257 GRAVEL, MED. FINE SAND, H2O
 10 : 257 - MED. FINE SAND AND WATER
 11 :
 12 :
 13 :
 14 :

SITEID 474224122360001 LOCAL NUMBER 26N/02E-31D01
 LATITUDE 47 d 42 m 24 s LONGITUDE 122 d 36 m 02 s
 ALTITUDE 100.00 CONST. DATE 01/09/1973
 WELL DEPTH 108.00 HOLE DEPTH 108.00
 WATER LEVEL 83.25 W.L. DATE 01/11/1973
 SCREEN INT. 98.00 - 108.00
 DRILLER
 WELL OWNER NE-SI-KA BAY CO.

SITEID 474219122333601 LOCAL NUMBER 26N/02E-33D03
 LATITUDE 47 d 42 m 19 s LONGITUDE 122 d 33 m 36 s
 ALTITUDE 170.00 CONST. DATE 08/08/1983
 WELL DEPTH 69.50 HOLE DEPTH 70.00
 WATER LEVEL 20.50 W.L. DATE 08/10/1983
 SCREEN INT. 64.50 - 69.50
 DRILLER PUCET SOUND
 WELL OWNER CALHOUN, LEE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -18 BROWN SANDY GRAVEL
 2 : 18 -37 FINE BROWN SAND
 3 : 37 -48 COARSE WET BROWN SAND
 4 : 48 -68 COARSE BROWN SAND, SOME WATER
 5 : 68 -70 MEDIUM SAND
 6 : 70 - FINER SAND

7 :

SITEID 474216122334001 LOCAL NUMBER 26N/02E-33E03
 LATITUDE 47 d 42 m 16 s LONGITUDE 122 d 33 m 40 s
 ALTITUDE 140.00 CONST. DATE 09/03/1980
 WELL DEPTH 65.70 HOLE DEPTH 65.70
 WATER LEVEL 5.00 W.L. DATE 09/08/1980
 SCREEN INT. 55.70 - 65.70
 DRILLER PUGET SOUND
 WELL OWNER BOYD, DENNIS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -7 DARK BROWN TOPSOIL
 2 : 7 -12 LT BROWN HARDPAN
 3 : 12 -55 GRAY SAND CLAY FILLED (GRAY)
 4 : 55 -66 SAND, SHALE, CLAY, WATER
 5 : 66 - BLUE GRAY CLAY
 6 :
 7 :

SITEID 474210122333401 LOCAL NUMBER 26N/02E-33E04
 LATITUDE 47 d 42 m 10 s LONGITUDE 122 d 33 m 34 s
 ALTITUDE 150.00 CONST. DATE 01/18/1984
 WELL DEPTH 179.00 HOLE DEPTH 179.00
 WATER LEVEL 147.00 W.L. DATE 01/25/1984
 SCREEN INT. 174.00 - 179.00
 DRILLER BURT
 WELL OWNER EDMONDS, SUSAN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -14 BROWN SAND & GRAVEL
 2 : 14 -94 GRAY SAND & GRAVEL
 3 : 94 -170 GRAY CLAY & SILT
 4 : 170 - WATER, SAND & GRAVEL
 5 :
 6 :
 7 :

SITEID 474214122321301 LOCAL NUMBER 26N/02E-34E02
 LATITUDE 47 d 42 m 14 s LONGITUDE 122 d 32 m 13 s
 ALTITUDE 50.00 CONST. DATE 12/01/1983
 WELL DEPTH 227.00 HOLE DEPTH 227.00
 WATER LEVEL 33.00 W.L. DATE 12/13/1983
 SCREEN INT. 217.00 - 227.00
 DRILLER BURT
 WELL OWNER KIMBALL, ALEX

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -7 BROWN SAND & CLAY
 2 : 7 -30 GRAY SAND & GRAVEL
 3 : 30 -70 GRAY SAND & GRAVEL
 4 : 70 -100 GRAY CLAY SILT, SOME GRAVEL
 5 : 100 -190 GRAY CLAY SOME SAND
 6 : 190 - GRAY SILT AND WATER
 7 :

SITEID 474202122315201 LOCAL NUMBER 26N/02E-34L01
 LATITUDE 47 d 42 m 04 s LONGITUDE 122 d 31 m 49 s
 ALTITUDE 8.00 CONST. DATE 00/00/1932
 WELL DEPTH 1005.00 HOLE DEPTH 1005.00
 WATER LEVEL 2.83 W.L. DATE 00/00/1972
 SCREEN INT. 800.00 - 1005.00
 DRILLER JANNSEN N.C.
 WELL OWNER PAVEL JOHN

SITEID 474142122315301 LOCAL NUMBER 26N/02E-34P04
 LATITUDE 47 d 41 m 42 s LONGITUDE 122 d 31 m 53 s
 ALTITUDE 80.00 CONST. DATE 05/00/1964
 WELL DEPTH 50.00 HOLE DEPTH 52.00
 WATER LEVEL 19.60 W.L. DATE 06/04/1964
 SCREEN INT. 40.00 - 50.00
 DRILLER GRAF
 WELL OWNER SEATTLE YACHT CLUB

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -5 GRAVELLY SOIL
 2 : 5 -15 SILTY SAND
 3 : 15 -24 DIRTY SAND, WATER
 4 : 24 -52 CLEAN SAND, DIRTIER/FINER @ BOTTOM
 5 : 52 - BROWN SILT
 6 :
 7 :

SITEID 474212122302901 LOCAL NUMBER 26N/02E-35G02
 LATITUDE 47 d 42 m 12 s LONGITUDE 122 d 30 m 29 s
 ALTITUDE 80.00 CONST. DATE 02/00/1955
 WELL DEPTH 92.00 HOLE DEPTH 92.00
 WATER LEVEL 85.00 W.L. DATE / /
 DRILLER STROM
 WELL OWNER STATE PARKS & RECREATION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -90 BLUE CLAY W/SEV SM STRATAS OF WATER
 2 : 90 - GRAVEL STRATA
 3 :
 4 :
 5 :
 6 :
 7 :

SITEID 474144122310301 LOCAL NUMBER 26N/02E-35N02
 LATITUDE 47 d 41 m 4 s LONGITUDE 122 d 31 m 03 s
 ALTITUDE 130.00 CONST. DATE 03/20/1978
 WELL DEPTH 70.00 HOLE DEPTH 70.00
 WATER LEVEL 30.00 W.L. DATE 03/30/1978
 SCREEN INT. 63.00 - 70.00
 DRILLER BACH
 WELL OWNER ROSENBAUM LEE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
 2 : 2 -63 HARDPAN
 3 : 63 - FINE SAND-WATER
 4 :
 5 :
 6 :
 7 :

SITEID 475102122363301 LOCAL NUMBER 27N/01E-12A01
 LATITUDE 47 d 51 m 09 s LONGITUDE 122 d 36 m 37 s
 ALTITUDE 80.00 CONST. DATE 06/00/1960
 WELL DEPTH 154.00 HOLE DEPTH 154.00
 WATER LEVEL 47.00 W.L. DATE 09/00/1960
 DRILLER DEL GUZZI
 WELL OWNER WASHINGTON STATE TOLL

SITEID 475016122370701 LOCAL NUMBER 27N/01E-13C01
 LATITUDE 47 d 50 m 15 s LONGITUDE 122 d 37 m 07 s
 ALTITUDE 150.00 CONST. DATE 09/18/1980
 WELL DEPTH 408.00 HOLE DEPTH 408.00
 WATER LEVEL 165.00 W.L. DATE 10/09/1980
 SCREEN INT. 403.00 - 408.00
 DRILLER CRABTREE
 WELL OWNER CLEARWATER DEVELOPMENT

SITEID 474945122372201 LOCAL NUMBER 27N/01E-13M02
 LATITUDE 47 d 49 m 45 s LONGITUDE 122 d 37 m 22 s
 ALTITUDE 130.00 CONST. DATE 05/10/1979
 WELL DEPTH 130.00 HOLE DEPTH 130.00
 WATER LEVEL 60.00 W.L. DATE 05/18/1979
 SCREEN INT. 125.00 - 130.00
 DRILLER CRABTREE
 WELL OWNER GETZ, JOE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -12 DRY SAND, BROWN
 2 : 12 -20 HARDPAN, BROWN
 3 : 20 -40 DRY SAND, BROWN
 4 : 40 -55 HARDPAN, BROWN
 5 : 55 -58 SAND & GRAVEL, BROWN
 6 : 58 -100 CLAY & ROCKS, BLUE
 7 : 100 -102 SAND, BLUE
 8 : 102 -126 CLAY, BLACK

9 : 126 - SAND, BLACK
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474938122382901 LOCAL NUMBER 27N/01E-14P01
 LATITUDE 47 d 49 m 38 s LONGITUDE 122 d 38 m 29 s
 ALTITUDE 60.00 CONST. DATE / /
 WELL DEPTH 38.50 HOLE DEPTH 40.00
 WATER LEVEL 31.95 W.L. DATE 04/30/1976
 DRILLER
 WELL OWNER KITSAP PLD

SITEID 473932122415201 LOCAL NUMBER 27N/01E-17G01
 LATITUDE 47 d 39 m 32 s LONGITUDE 122 d 41 m 52 s
 ALTITUDE 200.00 CONST. DATE 10/03/1978
 WELL DEPTH 193.00 HOLE DEPTH 193.00
 WATER LEVEL 115.00 W.L. DATE 10/10/1978
 SCREEN INT. 188.00 - 193.00
 DRILLER NICHOLSON
 WELL OWNER YOUNGS, VERNE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SAND
 2 : 2 -41 BROWN GRAVEL, CLAY, SAND
 3 : 41 -77 BROWN SAND
 4 : 77 -90 BROWN SAND WATER
 5 : 90 -98 BLUE SAND, CLAY
 6 : 98 -120 BLUE SAND, FINE, WITH WATER
 7 : 120 -184 BLUE CLAY
 8 : 184 - DARK GRAY SAND, GRAVEL, WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474856122390401 LOCAL NUMBER 27N/01E-22J01
 LATITUDE 47 d 48 m 58 s LONGITUDE 122 d 39 m 04 s
 ALTITUDE 40.00 CONST. DATE 06/16/1981
 WELL DEPTH 173.00 HOLE DEPTH 173.00
 WATER LEVEL 26.00 W.L. DATE 07/01/1981
 SCREEN INT. 168.00 - 173.00
 DRILLER CRABTREE
 WELL OWNER JOHNSON, LEONARD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 SANDY LOAM, BROWN
 2 : 3 -9 SAND DRY, BROWN
 3 : 9 -17 SAND, DRY, BROWN
 4 : 17 -21 CLAYBOUND SAND, GRAY
 5 : 21 -40 CLAY SILT, BROWN
 6 : 40 -44 CLAY SILT, BLUE
 7 : 44 -65 HARDPAN, BLUE
 8 : 65 -66 CLAY, GRAY
 9 : 66 -69 SAND & GRAVEL CEMENTED GRAY
 10 : 69 -77 HARDPAN, GRAY
 11 : 77 -81 GRAVEL CEMENTED, GRAY
 12 : 81 -84 HARDPAN, GRAY
 13 : 84 -100 SAND & GRAVEL CEMENTED, GRAY
 14 : 100 -105 CLAY & SAND LAYERS, BROWN
 15 : 105 -111 CLAY, BROWN
 16 : 111 -125 CLAY, GREEN
 17 : 125 -160 SILTY CLAY, BLUE
 18 : 160 -162 CLAY & ROCKS, BLUE
 19 : 162 -164 GRAVEL CEMENTED, BLUE
 20 : 164 - GRAVEL & WATER, BLUE
 21 :

SITEID 474842122391701 LOCAL NUMBER 27N/01E-22Q03
 LATITUDE 47 d 48 m 42 s LONGITUDE 122 d 39 m 24 s
 ALTITUDE 100.00 CONST. DATE 05/00/1974
 WELL DEPTH 68.00 HOLE DEPTH 68.00
 WATER LEVEL 8.00 W.L. DATE 05/25/1974
 SCREEN INT. 63.00 - 68.00
 DRILLER CRABTREE
 WELL OWNER BORCHERDING EARNEST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -8 CLAY
 2 : 8 -11 CLAY, BROWN
 3 : 11 -55 CLAY, BLUE
 4 : 55 - SAND, DIRTY
 5 :
 6 :
 7 :

SITEID 474849122384301 LOCAL NUMBER 27N/01E-23M01
 LATITUDE 47 d 48 m 49 s LONGITUDE 122 d 38 m 43 s
 ALTITUDE 110.00 CONST. DATE 05/18/1978
 WELL DEPTH 302.00 HOLE DEPTH 302.00
 WATER LEVEL 46.00 W.L. DATE 06/07/1978
 SCREEN INT. 297.00 - 302.00
 DRILLER CRABTREE
 WELL OWNER FRANKLYN, GILBERT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 SAND-DRY, BROWN
 2 : 6 -24 SAND & BINDER, BROWN
 3 : 24 -27 CLAY, BLUE
 4 : 27 -45 HARDPAN, BLUE
 5 : 45 -224 CLAY-STICKY, BLUE
 6 : 224 -286 SILT & SAND, BLUE
 7 : 286 - SAND & GRAVEL, BLUE

SITEID 474836122384001 LOCAL NUMBER 27N/01E-23N01
 LATITUDE 47 d 48 m 37 s LONGITUDE 122 d 38 m 42 s
 ALTITUDE 180.00 CONST. DATE 11/00/1962
 WELL DEPTH 383.00 HOLE DEPTH 383.00
 WATER LEVEL 119.00 W.L. DATE 10/00/1962
 SCREEN INT. 379.50 - 383.00
 DRILLER HARBOR
 WELL OWNER WASHINGTON HIGHWAY DEPT

SITEID 474809122383701 LOCAL NUMBER 27N/01E-26ND1
 LATITUDE 47 d 48 m 09 s LONGITUDE 122 d 38 m 37 s
 ALTITUDE 340.00 CONST. DATE 07/17/1978
 WELL DEPTH 565.00 HOLE DEPTH 565.00
 WATER LEVEL 256.00 W.L. DATE 09/19/1978
 SCREEN INT. 555.00 - 565.00
 DRILLER CRABTREE
 WELL OWNER DUPREE, TED

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -35 DRY SAND WITH BINDER, BROWN
 2 : 35 -37 CLAY, BROWN
 3 : 37 -54 DRY SAND & BINDER
 4 : 54 -113 SANDY CLAY, RUST
 5 : 113 -120 SILT & SAND, RUST
 6 : 120 -128 SILT, BLUE
 7 : 128 -156 CLAY, BLUE
 8 : 156 -172 SAND & GRAVEL W/ CEMENTED STRINGERS
 9 : 172 -184 TILL, BLUE
 10 : 184 -375 CLAY STICKY, BLUE
 11 : 375 -405 SILT & SAND, DIRTY, BLUE
 12 : 405 -531 CLAY, BLUE
 13 : 531 -538 CLAY & SAND STRINGERS, BLUE
 14 : 538 -547 CEMENTED SAND & GRAVEL, BLUE
 15 : 547 -548 SAND & GRAVEL
 16 : 548 -555 CEMENTED SAND & GRAVEL
 17 : 555 - SAND & GRAVEL
 18 :
 19 :
 20 :
 21 :

SITEID 474752122373801 LOCAL NUMBER 27N/01E-26RD1
 LATITUDE 47 d 47 m 52 s LONGITUDE 122 d 37 m 38 s
 ALTITUDE 180.00 CONST. DATE 06/22/1977
 WELL DEPTH 97.00 HOLE DEPTH 97.00
 WATER LEVEL 30.50 W.L. DATE 07/01/1977
 SCREEN INT. 92.00 - 97.00
 DRILLER CRABTREE
 WELL OWNER CLINEBELL, MARVIN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 DIRT

2 : 1 -45 SAND & CLAY BINDER. BROWN
 3 : 45 -46 SAND & GRAVEL. (SEEP)
 4 : 46 -53 HARDPAN.
 5 : 53 -54 SAND & GRAVEL (SEEP)
 6 : 54 -70 CEMENTED SAND & GRAVEL
 7 : 70 -89 DIRTY SAND & GRAVEL. BROWN
 8 : 89 - SAND & GRAVEL & WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474735122405801 LOCAL NUMBER 27N/01E-33C03
 LATITUDE 47 d 47 m 30 s LONGITUDE 122 d 41 m 01 s
 ALTITUDE 80.00 CONST. DATE 06/18/1982
 WELL DEPTH 210.00 HOLE DEPTH 210.00
 WATER LEVEL 80.00 W.L. DATE 07/01/1982
 SCREEN INT. 205.00 - 210.00
 DRILLER CRABTREE

SITEID 474813122400101 LOCAL NUMBER 27N/01E-27E01
 LATITUDE 47 d 48 m 13 s LONGITUDE 122 d 40 m 01 s
 ALTITUDE 200.00 CONST. DATE 00/00/1963
 WELL DEPTH 321.00 HOLE DEPTH 323.00
 WATER LEVEL 145.00 W.L. DATE 01/00/1973
 SCREEN INT. 306.00 - 321.00
 DRILLER STOICAN
 WELL OWNER KITSAP COUNTY PUD NO. 1

SITEID 474701122390201 LOCAL NUMBER 27N/01E-34R02
 LATITUDE 47 d 47 m 01 s LONGITUDE 122 d 39 m 02 s
 ALTITUDE 310.00 CONST. DATE 08/20/1971
 WELL DEPTH 304.00 HOLE DEPTH 304.00
 WATER LEVEL 185.00 W.L. DATE 09/21/1971
 SCREEN INT. 299.00 - 304.00
 DRILLER CRABTREE
 WELL OWNER CRUICE, KEN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -251 SAND, DRY
 2 : 251 -262 CLAY, BLUE
 3 : 262 -265 GRAVEL
 4 : 265 -307 SAND, W.B.
 5 : 307 - SAND & GRAVEL, W.B.
 6 : -
 7 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 CLAY. H.P.
 2 : 5 -22 GRAVEL. H.P.
 3 : 22 -30 BROWN CLAY
 4 : 30 -105 BROWN CLAY LOAM
 5 : 105 -160 BROWN SAND
 6 : 160 -171 BROWN DRY SAND
 7 : 171 -217 SILT.
 8 : 217 -250 BLUE CLAY. SILT
 9 : 250 -261 BLUE SILT
 10 : 261 -280 FINE SAND
 11 : 280 -285 HARD SILT
 12 : 285 -288 DIRTY SAND
 13 : 288 -292 HARDPACKED SAND
 14 : 292 -304 SAND
 15 : 304 - SILT
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474809122394801 LOCAL NUMBER 27N/01E-27F02
 LATITUDE 47 d 48 m 09 s LONGITUDE 122 d 39 m 48 s
 ALTITUDE 232.00 CONST. DATE 07/00/1976
 WELL DEPTH 264.00 HOLE DEPTH 264.50
 WATER LEVEL 124.00 W.L. DATE 08/00/1976
 SCREEN INT. 254.80 - 261.90
 DRILLER STORY/ARMSTR
 WELL OWNER KITSAP COUNTY PUD NO. 1

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -16 BROWN HARDPAN
 2 : 16 -35 BLUE CLAY & GRAVEL
 3 : 35 -73 BLUE CLAY
 4 : 73 -145 SILTY BLUE CLAY
 5 : 145 -170 STICKY CLAY
 6 : 170 -228 BLUE CLAY SOME GRAVEL
 7 : 228 -237 FINE SANDY SILTY CLAY
 8 : 237 -262 FINE-COARSE SAND & FINE GRAVEL
 9 : 262 - CLAY
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474736122382301 LOCAL NUMBER 27N/01E-36C01
 LATITUDE 47 d 47 m 36 s LONGITUDE 122 d 38 m 23 s
 ALTITUDE 370.00 CONST. DATE 02/17/1979
 WELL DEPTH 358.00 HOLE DEPTH 358.00
 WATER LEVEL 252.00 W.L. DATE 03/08/1979
 SCREEN INT. 342.00 - 358.00
 DRILLER NICHOLSON
 WELL OWNER SWANSON, RONALD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -42 BROWN SAND & GRAVEL
 2 : 42 -96 BROWN SAND
 3 : 96 -123 FINE BROWN SAND, CLAY, WATER
 4 : 123 -125 BLUE CLAY
 5 : 125 -147 BROWN SAND, FINE CLAY, WATER
 6 : 147 -161 BLUE SAND, CLAY
 7 : 161 -173 BLUE SAND, CLAY, FINE SAND, WATER
 8 : 173 -176 BROWN CLAY
 9 : 176 -202 BROWN GRAVEL, SAND, CLAY
 10 : 202 -205 BLUE SAND, CLAY, MUD
 11 : 205 -230 BROWN SAND, CLAY
 12 : 230 -270 BLUE SAND, CLAY
 13 : 270 -308 BLUE CLAY
 14 : 308 -315 BLUE SAND, FINE, WATER, CLAY
 15 : 315 -321 BLUE CLAY
 16 : 321 -340 FINE BLUE SAND, WATER
 17 : 340 -345 COARSE BLUE SAND, WATER
 18 : 345 -347 BLUE CLAY
 19 : 347 - COARSE BL S. SOME GRVL. CLAY LENSES
 20 : -
 21 :

SITEID 474806122390901 LOCAL NUMBER 27N/01E-27J01
 LATITUDE 47 d 48 m 06 s LONGITUDE 122 d 39 m 09 s
 ALTITUDE 290.00 CONST. DATE 10/00/1987
 WELL DEPTH 185.00 HOLE DEPTH 189.00
 WATER LEVEL 98.20 W.L. DATE 10/16/1987
 SCREEN INT. 161.00 - 180.00
 DRILLER BURT
 WELL OWNER KITSAP COUNTY PUD NO. 1

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -11 BROWN SMALL GRAVEL W/ SOME SAND
 2 : 11 -27 BROWN MED SAND, OCC GRAVEL
 3 : 27 -65 BRN FINE SANDY SILT OCC GRAVEL
 4 : 65 -78 INTERLAYRD SILTY SA. SANDY SI., SI.
 5 : 78 -84 SILTY SAND SOME GRAVEL GRAY
 6 : 84 -105 COARSE SAND, W/PEBBLY GRAVEL, BRN
 7 : 105 -114 SILTY SEAMS @ 105' & 114'
 8 : 114 -147 COARSE SAND, W/PEBBLY GRAVEL, BRN
 9 : 147 -171 GRAVEL W/MED COARSE SAND
 10 : 171 -181 MED COARSE SAND W/SOME GRAVEL
 11 : 181 -185 SAND, SILT W/ HARD CLAY, OCC PEBBLE
 12 : 185 - SILTY CLAY
 13 :
 14 :

SITEID 474707122364401 LOCAL NUMBER 27N/01E-36K01
 LATITUDE 47 d 47 m 07 s LONGITUDE 122 d 36 m 44 s
 ALTITUDE 450.00 CONST. DATE 02/19/1980
 WELL DEPTH 331.00 HOLE DEPTH 332.00
 WATER LEVEL 290.00 W.L. DATE 03/27/1980
 SCREEN INT. 326.00 - 331.00
 DRILLER CRABTREE
 WELL OWNER NATTERSON, DAVE

INT
 NO. INTVL(FT) DESCRIPTION

1 :	0	-4	TOP SOIL. BROWN
2 :	4	-95	HARD PAN. BROWN
3 :	95	-99	DIRTY SAND. BROWN
4 :	99	-103	SAND. BROWN
5 :	103	-106	DIRTY SAND. BROWN
6 :	106	-132	CLAY. GRAY
7 :	132	-135	DRY SAND. BROWN
8 :	135	-155	DIRTY FINE SAND. BROWN
9 :	155	-187	SILT. BROWN
10 :	187	-215	SILT. BLUE
11 :	215	-223	HARD PAN. GRAY.
12 :	223	-227	HARD PAN. BROWN
13 :	227	-237	HARD PAN. GRAY.
14 :	237	-241	CEMENTED GRAVEL.
15 :	241	-265	HARD PAN. BROWN.
16 :	265	-278	SAND & GRAVEL. BROWN.
17 :	278	-296	DRY SAND & GRAVEL. BROWN.
18 :	296	-326	PEA GRAVEL & SAND. BROWN
19 :	326	-	SAND. BROWN.
20 :			
21 :			

SITEID	474659122394301	LOCAL NUMBER	27N/01E-43P01
LATITUDE	47 d 46 m 59 s	LONGITUDE	122 d 39 m 43 s
ALTITUDE	380.00	CONST. DATE	05/24/1985
WELL DEPTH	311.00	HOLE DEPTH	311.00
WATER LEVEL	243.00	W.L. DATE	06/06/1985
SCREEN INT.	296.00	-	311.00
DRILLER	GRESHAM		
WELL OWNER	GRESHAM WELL DRILLING		

INT

NO.	INTVL(FT)	DESCRIPTION	
1 :	0	-71	BROWN SAND & GRAVEL
2 :	71	-86	BROWN CLAY
3 :	86	-101	BLUE TILL
4 :	101	-115	BROWN SAND
5 :	115	-124	BLUE SANDY CLAY
6 :	124	-141	BROWN DRY SAND
7 :	141	-172	BROWN SANDY CLAY
8 :	172	-176	SAND & GRAVEL (LAYERED W/ CLAY)
9 :	176	-215	BROWN CLAY
10 :	215	-228	DRK BRN CLAY (LAYRD W/SAND,GRVL,H2O
11 :	228	-234	BLUE CLAY
12 :	234	-278	BROWN SANDY CLAY
13 :	278	-289	BRN SAND W/CLAY
14 :	289	-	BRN SAND - WATER

SITEID	475125122304801	LOCAL NUMBER	27N/02E-02M01
LATITUDE	47 d 51 m 29 s	LONGITUDE	122 d 31 m 03 s
ALTITUDE	160.00	CONST. DATE	09/18/1980
WELL DEPTH	388.00	HOLE DEPTH	388.00
WATER LEVEL	97.00	W.L. DATE	10/17/1980
SCREEN INT.	383.00	-	388.00
DRILLER	CRABTREE		
WELL OWNER	FABEY, DAVID?		

SITEID	475200122310701	LOCAL NUMBER	27N/02E-03A02
LATITUDE	47 d 52 m 00 s	LONGITUDE	122 d 31 m 07 s
ALTITUDE	80.00	CONST. DATE	07/13/1978
WELL DEPTH	64.00	HOLE DEPTH	64.00
WATER LEVEL	14.00	W.L. DATE	07/14/1978
SCREEN INT.	59.00	-	64.00
DRILLER	CRABTREE		
WELL OWNER	THOMPSON, TOM		

INT

NO.	INTVL(FT)	DESCRIPTION	
1 :	0	-3	SANDY LOAM. BROWN
2 :	3	-13	SAND. BROWN.
3 :	13	-24	CLAYBOUND SAND. BROWN
4 :	24	-40	HARDPAN. GRAY
5 :	40	-42	SANDY HARDPAN. BROWN
6 :	42	-44	BROWN SAND DIRTY. GRAY/BROWN
7 :	44	-50	HARDPAN. GRAY
8 :	50	-55	CEMENTED SAND. GRAY
9 :	55	-58	HARDPAN. BROWN
10 :	58	-63	SAND. BROWN
11 :	63	-	CLAY. BROWN
12 :			
13 :			
14 :			

SITEID	475203122324401	LOCAL NUMBER	27N/02E-04B01
LATITUDE	47 d 52 m 01 s	LONGITUDE	122 d 32 m 43 s
ALTITUDE	280.00	CONST. DATE	12/04/1979
WELL DEPTH	298.00	HOLE DEPTH	298.00
WATER LEVEL	249.00	W.L. DATE	12/17/1979
SCREEN INT.	293.00	-	298.00
DRILLER	CRABTREE		
WELL OWNER	FELDMAN, GEORGE		

SITEID	475114122335201	LOCAL NUMBER	27N/02E-05R03
LATITUDE	47 d 51 m 14 s	LONGITUDE	122 d 33 m 52 s
ALTITUDE	100.00	CONST. DATE	11/14/1977
WELL DEPTH	318.00	HOLE DEPTH	318.00
WATER LEVEL	65.00	W.L. DATE	12/14/1977
SCREEN INT.	308.00	-	318.00
DRILLER	CRABTREE		
WELL OWNER	KLALLEM TRIBE, PORT GAMBLE		

INT

NO.	INTVL(FT)	DESCRIPTION	
1 :	0	-1	DIRT
2 :	1	-9	HARDPAN. YELLOW
3 :	9	-33	HARDPAN. BLUE
4 :	33	-45	CLAY STICKY. BLUE
5 :	45	-46	DIRTY SAND. BLUE
6 :	46	-72	CLAY. BLUE
7 :	72	-83	CLAY. GREEN
8 :	83	-87	CLAY. BLUE
9 :	87	-88	DIRTY SAND. BLUE
10 :	88	-99	CLAY. BLUE
11 :	99	-101	FINE SAND & WATER.
12 :	101	-127	CLAY. BLUE
13 :	127	-161	CLAY & PEAT STRINGERS. BLUE
14 :	161	-189	PEAT & SAND STRINGERS. BLUE
15 :	189	-191	DIRTY FINE SAND. BLUE
16 :	191	-308	CLAY. BLUE
17 :			
18 :			
19 :			
20 :			
21 :			

SITEID	475123122360301	LOCAL NUMBER	27N/02E-06N01
LATITUDE	47 d 51 m 22 s	LONGITUDE	122 d 36 m 04 s
ALTITUDE	20.00	CONST. DATE	03/16/1978
WELL DEPTH	400.00	HOLE DEPTH	400.00
WATER LEVEL	9.00	W.L. DATE	03/31/1978
SCREEN INT.	398.00	-	400.00
DRILLER	CRABTREE		
WELL OWNER	JORDAN		

SITEID	475109122351301	LOCAL NUMBER	27N/02E-06Q02
LATITUDE	47 d 51 m 13 s	LONGITUDE	122 d 35 m 27 s
ALTITUDE	70.00	CONST. DATE	08/20/1957
WELL DEPTH	169.33	HOLE DEPTH	182.00
WATER LEVEL	56.00	W.L. DATE	08/30/1957
SCREEN INT.	158.75	-	169.33
DRILLER	GAUDIO		
WELL OWNER	POPE AND TALBOT		

INT

NO.	INTVL(FT)	DESCRIPTION	
1 :	0	-6	SAND
2 :	6	-25	SANDY CLAY & SAND LAYERS
3 :	25	-29	BLUE HARDPAN
4 :	29	-35	BLUE CLAY-STREAKS OF WET SAND
5 :	35	-51	BLUE CLAY
6 :	51	-54	COARSE SAND. SOME GRAVEL
7 :	54	-81	BLUE CLAY
8 :	81	-85	COARSE SAND. SMALL GRAVEL
9 :	85	-101	BLUE CLAY
10 :	101	-114	BLUE CLAY, SAND & GRAVEL STREAKS
11 :	114	-157	BLUE CLAY
12 :	157	-169	SAND & FINE GRAVEL
13 :	169	-	PACKED SAND & CLAY
14 :			

SITEID	475110122360901	LOCAL NUMBER	27N/02E-07A02
LATITUDE	47 d 51 m 10 s	LONGITUDE	122 d 36 m 09 s
ALTITUDE	80.00	CONST. DATE	06/09/1986
WELL DEPTH	79.00	HOLE DEPTH	79.00
WATER LEVEL	34.00	W.L. DATE	06/11/1986
SCREEN INT.	69.00	-	79.00
DRILLER	GRESHAM		
WELL OWNER	DEFORD, GENE		

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -25	BROWN SANDY HARDPAN
2	25 -73	BROWN SAND
3	73 -	BROWN SAND WITH WATER
4		
5		
6		
7		

SITEID 475109122314901 LOCAL NUMBER 27N/02E-10C01
 LATITUDE 47 d 51 m 09 s LONGITUDE 122 d 31 m 49 s
 ALTITUDE 260.00 CONST. DATE / /
 WELL DEPTH 269.00 HOLE DEPTH 269.00
 WATER LEVEL 129.00 W.L. DATE 11/11/1983
 SCREEN INT. 264.00 - 269.00
 DRILLER CRABTREE
 WELL OWNER DEAN J.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOP SOIL- GRAVELY BROWN
2	1 -4	SAND, BROWN
3	4 -16	CLAY - SANDY
4	16 -40	CLAY, GRAY
5	40 -60	CLAY- SANDY, GRAY
6	60 -80	CLAY, GRAY
7	80 -100	CLAY, SANDY, GRAY
8	100 -120	CLAY, GRAY
9	120 -180	CLAY-SANDY, GRAY.
10	180 -240	SILT-SANDY, GRAY
11	240 -254	CLAY & PEAT, GRAY.
12	254 -259	SAND & GRAVEL-DIRTY, GRAY
13	259 -269	SAND & GRAVEL, BLUE
14	269 -	CLAY, BLUE

SITEID 475105122322301 LOCAL NUMBER 27N/02E-10D01
 LATITUDE 47 d 51 m 02 s LONGITUDE 122 d 32 m 18 s
 ALTITUDE 360.00 CONST. DATE 10/14/1976
 WELL DEPTH 440.00 HOLE DEPTH 440.00
 WATER LEVEL 355.00 W.L. DATE 11/18/1976
 SCREEN INT. 435.00 - 440.00
 DRILLER CRABTREE
 WELL OWNER HARTSOUGH

SITEID 475053122302701 LOCAL NUMBER 27N/02E-11G01
 LATITUDE 47 d 50 m 51 s LONGITUDE 122 d 30 m 25 s
 ALTITUDE 140.00 CONST. DATE 01/19/1978
 WELL DEPTH 341.00 HOLE DEPTH 350.00
 WATER LEVEL 157.00 W.L. DATE 04/25/1978
 SCREEN INT. 337.00 - 341.00
 DRILLER BACH
 WELL OWNER SUNRISE BEACH COMM CLUB

SITEID 474950122303401 LOCAL NUMBER 27N/02E-14L02
 LATITUDE 47 d 49 m 50 s LONGITUDE 122 d 30 m 34 s
 ALTITUDE 320.00 CONST. DATE 11/10/1973
 WELL DEPTH 90.00 HOLE DEPTH 90.00
 WATER LEVEL 55.00 W.L. DATE 12/15/1973
 SCREEN INT. 80.00 - 90.00
 DRILLER ARGUS CONST.
 WELL OWNER TEEGARDIN, GRAHAM

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	TOP SOIL.
2	5 -11	ROCK & CLAY MIXED
3	11 -45	DARK CLAY
4	45 -85	FINE SAND, GRAY COLOR
5	85 -	FINE SAND, BLUE COLOR
6		
7		

SITEID 474930122305701 LOCAL NUMBER 27N/02E-14N02
 LATITUDE 47 d 49 m 30 s LONGITUDE 122 d 30 m 57 s
 ALTITUDE 260.00 CONST. DATE 05/14/1982
 WELL DEPTH 203.00 HOLE DEPTH 203.00
 WATER LEVEL 170.00 W.L. DATE 06/02/1982
 SCREEN INT. 198.00 - 203.00
 DRILLER CRABTREE

WELL OWNER HIGHTOWER, RAYMOND

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOP SOIL, BROWN
2	2 -25	SAND, BROWN
3	25 -28	CLAY, GRAY
4	28 -40	SILT-SANDY, GRAY
5	40 -110	CLAY, GRAY
6	110 -155	CLAY- STICKY, GRAY
7	155 -183	SAND & GRAVEL- CEMENTED
8	183 -	SAND & GRAVEL, BLUE
9		
10		
11		
12		
13		
14		

SITEID 474927122322101 LOCAL NUMBER 27N/02E-15N04
 LATITUDE 47 d 49 m 28 s LONGITUDE 122 d 32 m 15 s
 ALTITUDE 220.00 CONST. DATE 09/27/1979
 WELL DEPTH 240.00 HOLE DEPTH 240.00
 WATER LEVEL 141.00 W.L. DATE 09/13/1979
 SCREEN INT. 235.00 - 240.00
 DRILLER CRABTREE
 WELL OWNER RYAN, TIM

SITEID 475012122332901 LOCAL NUMBER 27N/02E-16D02
 LATITUDE 47 d 50 m 10 s LONGITUDE 122 d 33 m 29 s
 ALTITUDE 140.00 CONST. DATE 06/11/1980
 WELL DEPTH 239.00 HOLE DEPTH 239.00
 WATER LEVEL 121.00 W.L. DATE 09/01/1980
 DRILLER CRABTREE
 WELL OWNER WILSON, PAT

SITEID 474929122325001 LOCAL NUMBER 27N/02E-16Q01
 LATITUDE 47 d 49 m 28 s LONGITUDE 122 d 32 m 49 s
 ALTITUDE 180.00 CONST. DATE 09/14/1974
 WELL DEPTH 47.00 HOLE DEPTH 47.00
 WATER LEVEL 21.00 W.L. DATE 09/20/1974
 SCREEN INT. 44.00 - 47.00
 DRILLER CRABTREE
 WELL OWNER FARNSWORTH, KEITH

SITEID 475006122334401 LOCAL NUMBER 27N/02E-17A02
 LATITUDE 47 d 50 m 06 s LONGITUDE 122 d 33 m 44 s
 ALTITUDE 100.00 CONST. DATE 02/27/1978
 WELL DEPTH 233.00 HOLE DEPTH 233.00
 WATER LEVEL 74.00 W.L. DATE 03/09/1978
 SCREEN INT. 228.00 - 233.00
 DRILLER CRABTREE
 WELL OWNER PETERSON, LARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	DIRT
2	1 -11	CLAY, YELLOW
3	11 -114	CLAY STICKY, BLUE
4	114 -122	
5	122 -139	CLAY, BLUE
6	139 -142	PEAT.
7	142 -148	CLAY, BLUE
8	148 -151	CLAY, GREEN
9	151 -161	CEMENTED SAND & GRAVEL.
10	161 -184	CLAY GRAVELLY, BLUE
11	184 -221	DIRTY SAND.
12	221 -	SAND, GRAVEL, & WATER.
13		
14		

SITEID 474934122335401 LOCAL NUMBER 27N/02E-17R07
 LATITUDE 47 d 49 m 34 s LONGITUDE 122 d 33 m 54 s
 ALTITUDE 30.00 CONST. DATE 11/00/1966
 WELL DEPTH 171.00 HOLE DEPTH 171.00
 WATER LEVEL 36.00 W.L. DATE 09/00/1967
 SCREEN INT. 169.00 - 171.00
 DRILLER CRABTREE
 WELL OWNER KLAUS, R.

INT NO.	INTVL(FT)	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		

1 : 0 -6 SAND
 2 : 6 -44 BROWN HARDPAN
 3 : 44 -55 BROWN SAND
 4 : 55 -65 BLUE HARDPAN
 5 : 65 -69 BLUE SAND
 6 : 69 -80 BLUE HARDPAN
 7 : 80 -86 SANDY SILT
 8 : 86 -95 CLAY HARDPAN
 9 : 95 -126 GRAVEL HARDPAN MUD
 10 : 126 -131 GRAVEL HARDPAN MUD
 11 : 131 -132 HARDPAN MUD
 12 : 132 -140 HARDPAN MUD
 13 : 140 -167 GRITY CLAY & ROCKS
 14 : 167 - SAND

SITEID 474902122342101 LOCAL NUMBER 27N/02E-20C02
 LATITUDE 47 d 49 m 02 s LONGITUDE 122 d 34 m 21 s
 ALTITUDE 20.00 CONST. DATE 05/11/1976
 WELL DEPTH 122.00 HOLE DEPTH 140.00
 WATER LEVEL 7.30 W.L. DATE 06/01/1976
 SCREEN INT. 70.30 - 107.60
 DRILLER STORV & ARMS
 WELL OWNER KITSAP PLD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -5 FIRM BROWN SILT
 2 : 5 -32 SAND, VERY FINE, BROWN, W/ SILT
 3 : 32 -32 GRAVEL SEAM
 4 : 32 -63 VERY FINE BRN SAND W/SILT->MED.SAND
 5 : 63 -70 MED-FINE GRAY BRN SAND, SOME SILT
 6 : 70 -95 FINE GRAY BRN SAND W/ SILT
 7 : 95 -114 FINE-MED SAND, GRAY BROWN
 8 : 114 -124 SILTY SANDY CLAY W/SOME SM BLK GRVL
 9 : 124 -128 DIRTY SAND W/ SOME GRAVEL
 10 : 128 -135 LOOSE, GRAY SAND W/ SOME GRANULES
 11 : 135 - LOOSE GRAY FINE-MED SAND
 12 :
 13 :
 14 :

SITEID 474922122324201 LOCAL NUMBER 27N/02E-21A04
 LATITUDE 47 d 49 m 22 s LONGITUDE 122 d 32 m 42 s
 ALTITUDE 200.00 CONST. DATE 04/28/1986
 WELL DEPTH 87.00 HOLE DEPTH 87.00
 WATER LEVEL 28.00 W.L. DATE 05/14/1986
 SCREEN INT. 82.00 - 87.00
 DRILLER CRABTREE
 WELL OWNER SHELBOARNE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL, BROWN
 2 : 2 -7 GRAVEL & SAND, BROWN
 3 : 7 -25 HARDPAN, BROWN
 4 : 25 -30 SAND, BROWN
 5 : 30 -35 HARDPAN, BROWN
 6 : 35 -38 SAND & GRAVEL, BROWN
 7 : 38 -45 CLAY, BROWN
 8 : 45 -70 CLAY - SANDY, BROWN
 9 : 70 -73 SILT-SANDY, GRAY
 10 : 73 -80 SAND-DIRTY, GRAY
 11 : 80 -87 SAND, BLUE
 12 : 87 - SAND & CLAY BALLS, BLUE
 13 :
 14 :

SITEID 475423122331801 LOCAL NUMBER 27N/02E-21F01
 LATITUDE 47 d 54 m 23 s LONGITUDE 122 d 33 m 18 s
 ALTITUDE 160.00 CONST. DATE 10/00/1965
 WELL DEPTH 185.00 HOLE DEPTH 185.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 180.00 - 185.00
 DRILLER CRABTREE
 WELL OWNER ARIS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -41 BROWN HARDPAN
 2 : 41 -76 BLUE GRAVEL HARDPAN
 3 : 76 -88 BROWN HARD SAND
 4 : 88 -121 BLUE CLAY
 5 : 121 -143 BLUE HARD SAND
 6 : 143 -173 BLUE CLAY & WOOD

7 : 173 - SAND

SITEID 475423122330801 LOCAL NUMBER 27N/02E-21F02
 LATITUDE 47 d 54 m 23 s LONGITUDE 122 d 33 m 08 s
 ALTITUDE 180.00 CONST. DATE 03/00/1971
 WELL DEPTH 171.00 HOLE DEPTH 171.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 166.00 - 171.00
 DRILLER CRABTREE
 WELL OWNER GUDGELL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 TOP SOIL
 2 : 4 -35 HARDPAN
 3 : 35 -85 SAND HARDPAN
 4 : 85 -105 BLUE CLAY SILT
 5 : 105 -120 SAND SILT
 6 : 120 -138 FINE SAND
 7 : 138 -147 BLUE CLAY SILT
 8 : 147 -157 BLUE CLAY
 9 : 157 -158 SAND SILT
 10 : 158 -166 LAYERS OF SAND & SILT
 11 : 166 -171 SAND
 12 : 171 - BLUE CLAY
 13 :
 14 :

SITEID 47490712232701 LOCAL NUMBER 27N/02E-21H01
 LATITUDE 47 d 49 m 07 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 200.00 CONST. DATE 07/09/1984
 WELL DEPTH 102.00 HOLE DEPTH 140.00
 WATER LEVEL 60.00 W.L. DATE 07/19/1984
 SCREEN INT. 90.00 - 102.00
 DRILLER BURT
 WELL OWNER CASE, DR.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 BROWN TOPSOIL
 2 : 4 -30 GRAY CEMENTED GRAVEL
 3 : 30 -37 GRAY CLAYBOUND SAND & GRAVEL
 4 : 37 -48 BROWN SAND & GRAVEL CLAYBOUND
 5 : 48 -57 GRAY CEMENTED GRAVEL HARD
 6 : 57 -65 BROWN CLAY & GRAVEL
 7 : 65 -78 BLUE TILL
 8 : 78 -89 BLUE CLAY & GRAVEL - SOME WATER
 9 : 89 -90 BLUE SAND & GRAVEL - SOME CLAY
 10 : 90 -102 BLUE SAND & GRAVEL - W.B.
 11 : 102 - GRAY BLUE CLAY - SOME GRAVEL
 12 :
 13 :
 14 :

SITEID 474827122305301 LOCAL NUMBER 27N/02E-22J02
 LATITUDE 47 d 48 m 27 s LONGITUDE 122 d 30 m 53 s
 ALTITUDE 130.00 CONST. DATE 02/00/1967
 WELL DEPTH 141.00 HOLE DEPTH 141.00
 WATER LEVEL 95.00 W.L. DATE 02/00/1967
 SCREEN INT. 136.00 - 141.00
 DRILLER CRABTREE
 WELL OWNER BERG, D.W.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -8 BROWN SAND
 2 : 8 -16 BROWN HARDPAN
 3 : 16 -33 BLUE CLAY
 4 : 33 -42 BROWN HARDPAN
 5 : 42 -55 BLUE CLAY-CRITTY
 6 : 55 -63 BLUE HARDPAN
 7 : 63 -68 BROWN HARDPAN 4748121
 8 : 68 -69 BLUE CLAY-CRITTY
 9 : 69 -85 BLUE GRAVELLY HARDPAN
 10 : 85 -95 BROWN CLAY
 11 : 95 -101 BROWN SAND & HARDPAN
 12 : 101 -105 BROWN SAND
 13 : 105 -125 BLUE SANDY MUD
 14 : 125 -137 GRAY CLAY
 15 : 137 -138 SANDY CLAY
 16 : 138 - SAND & WATER
 17 :
 18 :
 19 :
 20 :

21 :

 SITEID 474902122303801 LOCAL NUMBER 27N/02E-23F01
 LATITUDE 47 d 49 m 02 s LONGITUDE 122 d 30 m 38 s
 ALTITUDE 320.00 CONST. DATE 04/19/1978
 WELL DEPTH 293.00 HOLE DEPTH 293.00
 WATER LEVEL 264.00 W.L. DATE 05/05/1978
 SCREEN INT. 283.00 - 293.00
 DRILLER CRABTREE
 WELL OWNER PRATT, TERRY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOP SOIL
 2 : 1 -23 CLAY, YELLOW
 3 : 23 -89 DRY SAND, BROWN
 4 : 89 -92 DIRTY SAND, BROWN
 5 : 92 -105 SILT, BLUE
 6 : 105 -189 CLAY, BLUE
 7 : 189 -196 SILT, BLUE
 8 : 196 -208 CLAY, BLUE
 9 : 208 -215 CLAY & SILT STRINGERS, BLUE
 10 : 215 -233 CLAY STICKY, BLUE
 11 : 233 -245 DRY SAND & CLAY, BLUE
 12 : 245 -260 DRY GRAVEL, BLUE
 13 : 260 -283 CEMENTED SAND & GRAVEL, BLUE
 14 : 283 - SAND, GRAVEL, & WATER

SITEID 474854122303801 LOCAL NUMBER 27N/02E-23L02
 LATITUDE 47 d 48 m 54 s LONGITUDE 122 d 30 m 38 s
 ALTITUDE 300.00 CONST. DATE 03/07/1978
 WELL DEPTH 345.00 HOLE DEPTH 345.00
 WATER LEVEL 316.00 W.L. DATE 04/18/1978
 SCREEN INT. 340.00 - 345.00
 DRILLER OLYMPIC-WEST
 WELL OWNER FLEURY & HILL

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOP SOIL
 2 : 2 -26 BROWN CLAY
 3 : 26 -40 SAND & GRAVEL
 4 : 40 -71 SAND
 5 : 71 -85 BROWN CLAY
 6 : 85 -90 SAND
 7 : 90 -135 SAND - W.B.
 8 : 135 -176 BLUE CLAY
 9 : 176 -210 GRAY SAND & CLAY- W.B.
 10 : 210 -280 GRAY CLAY
 11 : 280 -311 GRAY SAND
 12 : 311 - SAND & GRAVEL - W.B.
 13 :
 14 :

SITEID 474837122293201 LOCAL NUMBER 27N/02E-24N02
 LATITUDE 47 d 48 m 37 s LONGITUDE 122 d 29 m 32 s
 ALTITUDE 390.00 CONST. DATE 06/10/1977
 WELL DEPTH 384.00 HOLE DEPTH 384.00
 WATER LEVEL 340.00 W.L. DATE 07/11/1977
 SCREEN INT. 375.00 - 384.00
 DRILLER CRABTREE
 WELL OWNER CARDOW, BOB

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOPSOIL, BLACK
 2 : 2 -102 SAND-DRY, BROWN
 3 : 102 -120 FINE SAND, BROWN
 4 : 120 -129 SAND, BROWN
 5 : 129 -131 CLAY, BROWN
 6 : 131 -170 CLAYBOUND SAND, BROWN
 7 : 170 -205 VERY FINE SAND, GRAY
 8 : 205 -290 CLAY, BLUE
 9 : 290 -292 CLAY W/ SAND, BLUE
 10 : 292 -297 SILT, BLUE
 11 : 297 -330 CLAY W/ SAND, BLUE
 12 : 330 -355 SAND & GRAVEL CLAY BINDER
 13 : 355 -384 SAND, BLACK
 14 : 384 - DIRTY FINE SAND, BLACK

SITEID 474805122293001 LOCAL NUMBER 27N/02E-25E03
 LATITUDE 47 d 48 m 05 s LONGITUDE 122 d 29 m 32 s
 ALTITUDE 250.00 CONST. DATE 08/00/1975

WELL DEPTH 322.00 HOLE DEPTH 340.00
 WATER LEVEL 238.00 W.L. DATE 09/26/1975
 DRILLER BURT

SITEID 474811122293801 LOCAL NUMBER 27N/02E-25E04
 LATITUDE 47 d 48 m 10 s LONGITUDE 122 d 29 m 44 s
 ALTITUDE 200.00 CONST. DATE 10/18/1979
 WELL DEPTH 488.00 HOLE DEPTH 550.00
 WATER LEVEL 183.52 W.L. DATE 03/18/1980
 SCREEN INT. 476.00 - 486.00
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -55 BROWN SILTY SAND
 2 : 55 -61 SAND & CLAY
 3 : 61 -64 DARKER SAND
 4 : 64 -80 BLUE SANDY CLAY
 5 : 80 -167 BLUE CLAY
 6 : 167 -174 SILT & SAND, WATER
 7 : 174 -185 SANDY CLAY
 8 : 185 -197 HARDPAN
 9 : 197 -265 SAND & GRAVEL GRAY VARIABLE W/DEPTH
 10 : 265 -277 POORLY SORTED SAND & GRAVEL
 11 : 277 -278 CLAY
 12 : 278 -311 POORLY SORTD SA. & GR. W/SILTY CLAY
 13 : 311 -321 CLAY
 14 : 321 -333 SAND & CLAY LAYERS
 15 : 333 -350 SILTY SAND
 16 : 350 -409 BLUE CLAY
 17 : 409 -475 CLAY & GRAVEL
 18 : 475 -487 SAND & GRAVEL
 19 : 487 - BLUE CLAY
 20 :
 21 :

SITEID 474830122300401 LOCAL NUMBER 27N/02E-26A01
 LATITUDE 47 d 48 m 32 s LONGITUDE 122 d 29 m 52 s
 ALTITUDE 283.00 CONST. DATE 02/19/1972
 WELL DEPTH 0.00 HOLE DEPTH 8648.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER
 WELL OWNER MOBIL OIL

SITEID 474820122302501 LOCAL NUMBER 27N/02E-26G01
 LATITUDE 47 d 48 m 18 s LONGITUDE 122 d 30 m 18 s
 ALTITUDE 130.00 CONST. DATE 07/10/1984
 WELL DEPTH 212.00 HOLE DEPTH 213.00
 WATER LEVEL 127.60 W.L. DATE 08/09/1984
 SCREEN INT. 191.80 - 201.80
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -40 SILTY FINE SAND
 2 : 40 -55 BLUE-GRAY CLAY, PEBBLY
 3 : 55 -72 SAME, FEWER PEBBLES
 4 : 72 -110 BROWN FINE-MED SILTY SAND
 5 : 110 -122 SILTY SAND & GRAVEL (DRY)
 6 : 122 -151 GRAY GRAVELLY CLAY
 7 : 151 -177 GRAY-BLUE SILTY CLAY
 8 : 177 -185 SANDY, PEBBLY GRAY SILT
 9 : 185 -202 PEBBLY SAND GRADING TO SAND & GRAVEL
 10 : 202 - GRAY CLAYEY SILT
 11 :
 12 :
 13 :
 14 :

SITEID 474820122321801 LOCAL NUMBER 27N/02E-27D03
 LATITUDE 47 d 48 m 20 s LONGITUDE 122 d 32 m 18 s
 ALTITUDE 80.00 CONST. DATE 11/17/1982
 WELL DEPTH 147.00 HOLE DEPTH 147.00
 WATER LEVEL 38.00 W.L. DATE 12/01/1982
 SCREEN INT. 142.00 - 147.00
 DRILLER CRABTREE
 WELL OWNER LUTHERAN CHURCH

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 TOP SOIL, BROWN

2 : 4 -25 HARD PAN. BROWN
 3 : 25 -47 SAND- CLAYBOUND. BROWN.
 4 : 47 -50 SAND- CLAYBOUND. GRAY.
 5 : 50 -52 HARD PAN. GRAY.
 6 : 52 -54 SAND-DIRTY. GRAY.
 7 : 54 -82 SAND & GRAVEL- CEMENTED. GRAY
 8 : 82 -92 CLAY. BROWN
 9 : 92 -100 TILL. GRAY
 10 : 100 -104 SAND & GRAVEL.
 11 : 104 -111 GRAVEL- CEMENTED. GRAY.
 12 : 111 -116 HARD PAN.
 13 : 116 -118 SAND. GRAY
 14 : 118 -120 SAND - DIRTY. GRAY
 15 : 120 -122 SAND & GRAVEL- CEMENTED. GRAY.
 16 : 122 -128 CLAY & PEAT. BLUE
 17 : 128 -133 PEAT. BROWN
 18 : 133 -135 CLAY-SANDY. GRAY.
 19 : 135 -139 SAND-DIRTY. GRAY
 20 : 139 - SAND - CLEAN. GRAY
 21 :

SITEID 474751122322301 LOCAL NUMBER 27N/02E-27N04
 LATITUDE 47 d 47 m 51 s LONGITUDE 122 d 32 m 23 s
 ALTITUDE 100.00 CONST. DATE 03/05/1980
 WELL DEPTH 159.00 HOLE DEPTH 159.00
 WATER LEVEL 69.00 W.L. DATE 03/17/1980
 SCREEN INT. 154.00 - 159.00
 DRILLER CRABTREE
 WELL OWNER FORSYTH, BOB

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -17 CLAY. BROWN
 2 : 17 -85 CLAY SANDY. BLUE
 3 : 85 -100 CLAY SILT. BLUE
 4 : 100 -110 HARD PAN & GRAVEL. BLUE
 5 : 110 -115 CLAY SILTY. BLUE
 6 : 115 -125 SILT. BLUE
 7 : 125 -150 CLAY & ROCKS. BLUE
 8 : 150 - SAND & WATER. BLUE
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474812122323101 LOCAL NUMBER 27N/02E-28H02
 LATITUDE 47 d 48 m 12 s LONGITUDE 122 d 32 m 31 s
 ALTITUDE 80.00 CONST. DATE 04/14/1986
 WELL DEPTH 86.00 HOLE DEPTH 86.00
 WATER LEVEL 27.00 W.L. DATE 04/14/1986
 SCREEN INT. 75.00 - 86.00
 DRILLER MATHEWS
 WELL OWNER CASCADE TIMBER

SITEID 474741122325001 LOCAL NUMBER 27N/02E-28Q02
 LATITUDE 47 d 47 m 41 s LONGITUDE 122 d 32 m 50 s
 ALTITUDE 160.00 CONST. DATE 07/12/1976
 WELL DEPTH 201.00 HOLE DEPTH 201.00
 WATER LEVEL 126.00 W.L. DATE 07/23/1976
 SCREEN INT. 196.00 - 201.00
 DRILLER CRABTREE
 WELL OWNER FORSYTH, BOB

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -75 BROWN SAND CLAY
 2 : 75 -82 DIRTY SAND
 3 : 82 -155 BLUE CLAY
 4 : 155 -175 BROWN SILT. HARD.
 5 : 175 -191 BLUE SILT. HARD.
 6 : 191 - SAND & WATER
 7 :

SITEID 474812122340801 LOCAL NUMBER 27N/02E-29G03
 LATITUDE 47 d 48 m 12 s LONGITUDE 122 d 34 m 08 s
 ALTITUDE 130.00 CONST. DATE 04/28/1977
 WELL DEPTH 201.00 HOLE DEPTH 202.00
 WATER LEVEL 25.00 W.L. DATE 05/09/1977
 SCREEN INT. 191.00 - 201.00
 DRILLER BURT
 WELL OWNER SIMMER, CARL

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -1 SAND
 2 : 1 -10 YELLOW CLAY
 3 : 10 -16 YELLOW HARDPAN
 4 : 16 -20 SAND CLAY BINDER
 5 : 20 -30 GRAY CEMENTED SAND & GRAVEL
 6 : 30 -33 YELLOW HARDPAN
 7 : 33 -38 GRAY CEMENTED SAND & GRAVEL
 8 : 38 -87 BROWN CLAY
 9 : 87 -99 DIRTY BROWN SAND
 10 : 99 -106 FINE BROWN SAND & WATER
 11 : 106 -107 BROWN CLAY
 12 : 107 -181 DIRTY FINE SAND
 13 : 181 -192 FINE SAND & WATER
 14 : 192 -201 COARSE SAND & WATER
 15 : 201 - COMPACTED SAND
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474815122335201 LOCAL NUMBER 27N/02E-29H02
 LATITUDE 47 d 48 m 15 s LONGITUDE 122 d 33 m 52 s
 ALTITUDE 190.00 CONST. DATE 12/18/1979
 WELL DEPTH 318.00 HOLE DEPTH 318.00
 WATER LEVEL 132.00 W.L. DATE 01/16/1980
 SCREEN INT. 308.00 - 318.00
 DRILLER CRABTREE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 CLAY LOAM. BROWN
 2 : 4 -12 CLAY. BROWN
 3 : 12 -14 CEMENTED GRAVEL. BROWN
 4 : 14 -20 HARDPACK. BROWN
 5 : 20 -45 SAND & GRAVEL. BROWN
 6 : 45 -76 DRY SAND. BROWN
 7 : 76 -84 CLAY. BROWN
 8 : 84 -92 DRY SAND. BROWN
 9 : 92 -125 SANDY CLAY. BROWN
 10 : 125 -154 SAND. BROWN
 11 : 154 -157 CLAY. BLUE
 12 : 157 -172 SAND CLAY. BROWN
 13 : 172 -176 DIRTY SAND. BROWN
 14 : 176 -193 CEMENTED SAND & GRAVEL. BROWN
 15 : 193 -221 GRAVELLY CLAY. BROWN
 16 : 221 -265 GRITTY SILT. BLUE
 17 : 265 -268 SANDY SILT. BLUE
 18 : 268 -295 SILTY SAND. BLUE
 19 : 295 -297 SILTY SAND. WOOD. BLUE
 20 : 297 -299 FINE SAND & WOOD. BLUE
 21 : 299 -302 SILTY SAND. BLUE
 22 : 302 -305 DIRTY SAND. BLUE
 23 : 305 - SAND. BLUE
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 474659122361501 LOCAL NUMBER 27N/02E-31N01
 LATITUDE 47 d 46 m 59 s LONGITUDE 122 d 36 m 15 s
 ALTITUDE 300.00 CONST. DATE 10/21/1974
 WELL DEPTH 371.00 HOLE DEPTH 372.00
 WATER LEVEL 134.00 W.L. DATE 11/15/1974
 SCREEN INT. 366.00 - 371.00
 DRILLER CRABTREE
 WELL OWNER BENSON

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOP SOIL
 2 : 1 -47 HARD PAN. GRAY
 3 : 47 -82 SAND & GRAVEL CEMENTED.
 4 : 82 -111 HARD PAN. YELLOW
 5 : 111 -121 SAND. DRY. YELLOW
 6 : 121 -201 CLAY. BROWN
 7 : 201 -221 SILT. SAND & CLAY. BROWN
 8 : 221 -251 CLAY. BROWN
 9 : 251 -285 SAND COMPACTED. GRAY.
 10 : 285 -301 SAND DIRTY. BLUE
 11 : 301 -306 CLAY. BLUE
 12 : 306 -310 SILT & SAND. BLUE
 13 : 310 -315 CLAY. BLUE
 14 : 315 -321 SILT & CLAY PACKED. BLUE

15 : 321 -326 CLAY, BLUE
 16 : 326 -331 SILT & CLAY COMPACTED, BLUE
 17 : 331 -337 CLAY, BLUE
 18 : 337 -350 SILT & CLAY COMPACTED, BLUE
 19 : 350 -355 CLAY, BLUE
 20 : 355 -370 CLAY, ROCKY.
 21 : 370 - SAND & WATER

12 : 438 -447 SAND, MEDIUM
 13 : 447 -468 SAND & GRAVEL-GRANITIC GRAVEL
 14 : 468 -500 SILT, GRAY
 15 : 500 - CLAY, BLUE
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474658122350601 LOCAL NUMBER 27N/02E-31R02
 LATITUDE 47 d 46 m 57 s LONGITUDE 122 d 35 m 12 s
 ALTITUDE 140.00 CONST. DATE 10/20/1981
 WELL DEPTH 485.00 HOLE DEPTH 485.00
 WATER LEVEL 70.00 W.L. DATE 12/02/1981
 SCREEN INT. 480.00 - 485.00
 DRILLER CRABTREE
 WELL OWNER GILBERT

SITEID 475221122322001 LOCAL NUMBER 27N/02E-34M01
 LATITUDE 47 d 52 m 21 s LONGITUDE 122 d 32 m 20 s
 ALTITUDE 240.00 CONST. DATE 06/00/1953
 WELL DEPTH 115.80 HOLE DEPTH 134.00
 WATER LEVEL 63.00 W.L. DATE 07/18/1953
 SCREEN INT. 105.00 - 115.80
 DRILLER
 WELL OWNER SHAKMAN

SITEID 474721122345001 LOCAL NUMBER 27N/02E-32E01
 LATITUDE 47 d 47 m 18 s LONGITUDE 122 d 34 m 42 s
 ALTITUDE 200.00 CONST. DATE 11/17/1979
 WELL DEPTH 285.00 HOLE DEPTH 285.00
 WATER LEVEL 95.00 W.L. DATE 12/04/1979
 SCREEN INT. 280.00 - 285.00
 DRILLER CRABTREE
 WELL OWNER BAHER, ED

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
 2 : 1 -6 CLAY, YELLOW & GRAVEL
 3 : 6 -50 HARDPAN, YELLOW
 4 : 50 -70 HARDPAN
 5 : 70 -74 SAND & GRAVEL, DRY
 6 : 74 -80 SAND & CLAY
 7 : 80 -105 SAND, CLAY, & GRAVEL, TIGHT
 8 : 105 -110 SAND & FINE GRAVEL
 9 : 110 -127 SAND FINER & FINE GRAVEL
 10 : 127 - CLAY, BLUE, STREAK OF GRAVEL
 11 :
 12 :
 13 :
 14 :

SITEID 474736122322801 LOCAL NUMBER 27N/02E-33A01
 LATITUDE 47 d 47 m 38 s LONGITUDE 122 d 32 m 28 s
 ALTITUDE 100.00 CONST. DATE 03/19/1980
 WELL DEPTH 176.00 HOLE DEPTH 176.00
 WATER LEVEL 54.00 W.L. DATE 03/31/1980
 SCREEN INT. 171.00 - 176.00
 DRILLER CRABTREE
 WELL OWNER FLEMING, ARNOLD

SITEID 474727122302101 LOCAL NUMBER 27N/02E-35G05
 LATITUDE 47 d 47 m 27 s LONGITUDE 122 d 30 m 21 s
 ALTITUDE 30.00 CONST. DATE 01/22/1981
 WELL DEPTH 262.00 HOLE DEPTH 262.00
 WATER LEVEL 16.00 W.L. DATE 02/09/1981
 SCREEN INT. 257.00 - 262.00
 DRILLER CRABTREE
 WELL OWNER CARLSON, EUGENE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -35 CLAY, BROWN
 2 : 35 -90 CLAY, BLUE
 3 : 90 -105 CLAY, SILTY, BLUE
 4 : 105 -110 HARD PAN, BLUE
 5 : 110 -120 CLAY, BLUE
 6 : 120 -150 SILT, BLUE
 7 : 150 -169 SILT & FINE SAND, BLUE
 8 : 169 - SAND & WATER, BLUE
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 GRAVEL FILL, BROWN
 2 : 1 -4 CLAY SOIL, BROWN
 3 : 4 -11 CLAY HARDPAN
 4 : 11 -14 CLAY
 5 : 14 -22 SANDY HARDPAN, BROWN/GRAY
 6 : 22 -30 HARDPAN, BROWN
 7 : 30 -50 SAND & GRAVEL/CEMENTED- BROWN
 8 : 50 -58 SAND & CLAY- BROWN
 9 : 58 -59 SAND, DIRTY - BROWN
 10 : 59 -62 CLAYBOUND SAND, GRAY
 11 : 62 -68 CLAY, GRITTY, BLUE
 12 : 68 -95 CLAY, BLUE
 13 : 95 -110 SAND SILT, GRAY
 14 : 110 -121 SAND & GRAVEL CEMENTED, BLUE
 15 : 121 -210 SANDY CLAY & ROCKS, BLUE
 16 : 210 -235 SILT, BLUE
 17 : 235 -238 CLAYBOUND SAND
 18 : 238 -253 SAND DIRTY FINE, GRAY
 19 : 253 -255 SAND, FINE
 20 : 255 - SAND, COARSE
 21 :

SITEID 474721122332101 LOCAL NUMBER 27N/02E-33E02
 LATITUDE 47 d 47 m 21 s LONGITUDE 122 d 33 m 24 s
 ALTITUDE 150.00 CONST. DATE 08/28/1979
 WELL DEPTH 265.00 HOLE DEPTH 265.00
 WATER LEVEL 85.00 W.L. DATE 09/18/1979
 SCREEN INT. 260.00 - 265.00
 DRILLER CRABTREE
 WELL OWNER VANBIONCHI, RON

SITEID 474740122315801 LOCAL NUMBER 27N/02E-34C03
 LATITUDE 47 d 47 m 40 s LONGITUDE 122 d 31 m 58 s
 ALTITUDE 80.00 CONST. DATE 00/00/1973
 WELL DEPTH 0.00 HOLE DEPTH 570.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 445.00 - 465.00
 DRILLER STORY & ARMS
 WELL OWNER KITSAP PLD

SITEID 474719122300401 LOCAL NUMBER 27N/02E-35H03
 LATITUDE 47 d 47 m 19 s LONGITUDE 122 d 30 m 04 s
 ALTITUDE 70.00 CONST. DATE 07/19/1973
 WELL DEPTH 377.00 HOLE DEPTH 378.00
 WATER LEVEL 70.00 W.L. DATE 09/17/1973
 SCREEN INT. 364.00 - 374.00
 DRILLER MADLIN
 WELL OWNER CHESHORE, E.R.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -35 SAND, SOME GRAVEL, W/ CLAY BINDER
 2 : 35 -81 SILT & SAND, MASSIVE
 3 : 81 -85 SAND, FINE, SOME WATER
 4 : 85 -118 CLAY, BLUE
 5 : 118 -239 SILT & FINE SAND, LAYRD, SOME PEAT
 6 : 239 -258 SAND, MED, SOME WOOD, PROBABLY WATR
 7 : 258 -270 SILT & CLAY
 8 : 270 -300 SAND, GRAVEL, CLAY-HAS TILL TEXTURE
 9 : 300 -351 SILT & CLAY
 10 : 351 -367 SAND, SILTY
 11 : 367 -438 SAND, MED-FINE, & SILT, SOME WOOD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 SOIL
 2 : 1 -10 YELLOW CLAY W/ AGGREGATE
 3 : 10 -32 BLUE CLAY
 4 : 32 -40 BROWN SANDY CLAY (PEAT)

5 : 40 -44 BLUE SANDY CLAY (SOME WATER)
 6 : 44 -59 GRAY SANDY CLAY
 7 : 59 -61 BLUE CLAY
 8 : 61 -74 SAND STREAKS IN BL. CLAY (SOME WATR)
 9 : 74 -97 BLUE CLAY
 10 : 97 -99 STREAKS OF SANDS & CLAYS (FINE SAND)
 11 : 99 -160 BLUE CLAY
 12 : 160 -175 FINE SAND & CLAY STREAKS W/ WATER
 13 : 175 -195 BLUE CLAY
 14 : 195 -212 GRAY CLAY
 15 : 212 -220 BLUE CLAY
 16 : 220 -255 GRAY SANDY SILTY CLAY
 17 : 255 -257 BLUE CLAY
 18 : 257 -302 STREAKS OF SAND (FINE) & GRAY CLAY
 19 : 302 -363 GRAY SILTY CLAY
 20 : 363 -375 SAND (WATER BEARING)
 21 : 375 - GRAY SANDY CLAY

1 : 0 -1 BROWN SURFACE SOIL
 2 : 1 -9 BROWN SANDY CLAY
 3 : 9 -13 BROWN CEMENTED GRAVEL
 4 : 13 -35 BROWN SANDY CLAY
 5 : 35 -45 BLUE SANDY CLAY
 6 : 45 -73 BLUE FIRM CLAY
 7 : 73 -79 BROWN FIRM CLAY
 8 : 79 -93 BROWNISH GRAY CLAY
 9 : 93 -99 BROWN SANDY CLAY
 10 : 99 -101 BLUE GRAY SILTY SAND
 11 : 101 -112 GRAY MED. FINE SAND
 12 : 112 - FINE GRAY SAND
 13 :
 14 :

SITEID 474715122301201 LOCAL NUMBER 27N/02E-35K01
 LATITUDE 47 d 47 m 15 s LONGITUDE 122 d 30 m 12 s
 ALTITUDE 120.00 CONST. DATE 07/13/1988
 WELL DEPTH 859.00 HOLE DEPTH 1220.00
 WATER LEVEL 97.00 W.L. DATE 09/23/1988
 SCREEN INT. 725.00 - 845.00
 DRILLER SCHNEIDER
 WELL OWNER KITSAP PUO

SITEID 475620122360901 LOCAL NUMBER 28N/02E-07D01
 LATITUDE 47 d 56 m 20 s LONGITUDE 122 d 36 m 09 s
 ALTITUDE 40.00 CONST. DATE 08/04/1982
 WELL DEPTH 89.00 HOLE DEPTH 89.00
 WATER LEVEL 68.00 W.L. DATE 08/13/1982
 SCREEN INT. 84.00 - 89.00
 DRILLER CRABTREE
 WELL OWNER KOEPP, WALT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 SILTY BROWN TOPSOIL
 2 : 6 -150 DARK SILT TO CLAYEY SILT, OCC PEAT
 3 : 150 -175 GRN-GRY TO GRAY CLAYEY SILT
 4 : 175 -185 GRAY SILTY CLAY TO CLAYEY SILT
 5 : 185 -223 GRAY SILT
 6 : 223 -246 GRAY SILT INTRLAYRD W/ V.F.-M. SAND
 7 : 246 -249 GRAY GRAVEL IN A SILT MATRIX
 8 : 249 -252 SILTY GRAY GRAVEL, WATER
 9 : 252 -255 GRAY GRAVEL IN A SILT MATRIX
 10 : 255 -292 GRAY CLAY
 11 : 292 -312 GRAY SILT W/MINOR GRAVEL
 12 : 312 -326 GRAY CLAY
 13 : 326 -400 GRAY CLAYEY SILT TO SILT W/SOM GRVL
 14 : 400 -470 CLAY, GREY, SOFT, (OCC.HARD)
 15 : 470 -501 CLAY, GREY, SOFT, SOME WOOD
 16 : 501 -513 SAND, COARSE & GRVL, PEA, MULTICLRD
 17 : 513 -518 CLAY, GREY, SOFT W/WOOD
 18 : 518 -560 SAND, COARSE & GRAVEL, PEA
 19 : 560 -586 SAND, MED-CRSE, SOME PEA GRVL, SOM CLA
 20 : 586 -591 CLAY, GREY, SOFT
 21 : 591 -601 SAND, MED, MULTICOLORD, SOM CLAY LAYRS
 22 : 601 -644 SAND, MED, MULTICOLORD
 23 : 644 -651 GRAVEL, 4" & SAND, COARSE, LOOSE
 24 : 651 -681 CLAY, GREY, MED, SOME COARS SAND LAYRS
 25 : 681 -698 CLAY, GREY, SOFT
 26 : 698 -704 CLAY, SANDY, GREY W/WOOD
 27 : 704 -723 SAND, MED-CRSE, MULTICOLORD W/WOOD
 28 : 723 -730 SAND, MED-COARSE & GRAVEL
 29 : 730 -746 SAND, MED-COARSE, SOME PEA GRAVEL
 30 : 746 -757 SAND, MED-COARSE & OCC. CLAY LAYERS
 31 : 757 -771 CLAY, GREY, SOFT
 32 : 771 -781 CLAY, GREY, SOFT, SOME GRAVEL
 33 : 781 -790 CLAY, GREY
 34 : 790 -840 SAND, COARSE & GRAVEL, 2"
 35 : 840 -860 GRAVEL, 3" & SAND, COARSE
 36 : 860 -914 CLAY, BLUE-GREY, STICKY
 37 : 914 -922 CLAY, BLUE W/ CLAYSTONE
 38 : 922 -940 SILTSTONE, BLUE-GREY
 39 : 940 -985 SILTSTONE WITH GREY CLAY
 40 : 985 -1074 CLAY, GREY, STICKY W/CLAYSTON, OCC ROX
 41 : 1074 -1085 CLAY, GREY, GRITTY & SOME SAND
 42 : 1085 -1162 CLAY, GREY
 43 : 1162 -1165 SAND, MEDIUM
 44 : 1165 -1172 CLAY, GREY
 45 : 1172 - SAND, MED & CLAY
 46 :
 47 :
 48 :
 49 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL, BROWN
 2 : 2 -25 HARD PAN, BROWN
 3 : 25 -35 CLAY- GRAVELY, GRAY
 4 : 35 -50 HARD PAN, BROWN
 5 : 50 -55 CLAY- SANDY, GRAY,
 6 : 55 -65 CLAY- SANDY, BLUE
 7 : 65 -76 SAND- DRY, GRAY
 8 : 76 -89 SAND & WATER, GRAY,
 9 : 89 - CLAY, GRAY
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 475456122345501 LOCAL NUMBER 28N/02E-17M01
 LATITUDE 47 d 56 m 02 s LONGITUDE 122 d 34 m 54 s
 ALTITUDE 65.00 CONST. DATE 00/00/1940
 WELL DEPTH 1206.00 HOLE DEPTH 1206.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER EVERGREEN
 WELL OWNER EVERGREEN OIL & GAS

SITEID 475506122345701 LOCAL NUMBER 28N/02E-17M02
 LATITUDE 47 d 55 m 06 s LONGITUDE 122 d 34 m 57 s
 ALTITUDE 70.00 CONST. DATE 06/14/1983
 WELL DEPTH 109.00 HOLE DEPTH 109.00
 WATER LEVEL 52.00 W.L. DATE 06/21/1983
 SCREEN INT. 104.00 - 109.00
 DRILLER CRABTREE
 WELL OWNER BROSELL, WARREN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL, BROWN
 2 : 2 -16 SAND, BROWN
 3 : 16 -20 CLAY - SANDY, GRAY
 4 : 20 -25 SAND- CLAYBOUND, BROWN
 5 : 25 -58 SAND-DRY, BROWN
 6 : 58 -60 SAND, DIRTY, BROWN
 7 : 60 -90 CLAY-SANDY, BROWN
 8 : 90 -98 SAND-DRY, BROWN
 9 : 98 -99 SAND - DIRTY, GRAY
 10 : 99 -108 SAND, & SLOT, GRAY
 11 : 108 - SAND - FINE, GRAY,
 12 :
 13 :
 14 :

SITEID 474706122294201 LOCAL NUMBER 27N/02E-36M03
 LATITUDE 47 d 47 m 06 s LONGITUDE 122 d 29 m 42 s
 ALTITUDE 50.00 CONST. DATE 07/10/1976
 WELL DEPTH 113.00 HOLE DEPTH 113.00
 WATER LEVEL 48.00 W.L. DATE 07/22/1976
 SCREEN INT. 108.00 - 113.00
 DRILLER STOICAN
 WELL OWNER PADDOLEFORD, PHILLIP

SITEID 475454122351701 LOCAL NUMBER 28N/02E-18R01
 LATITUDE 47 d 54 m 54 s LONGITUDE 122 d 35 m 17 s
 ALTITUDE 70.00 CONST. DATE 06/29/1985
 WELL DEPTH 77.00 HOLE DEPTH 77.00
 WATER LEVEL 48.00 W.L. DATE 07/01/1985
 SCREEN INT. 67.00 - 77.00
 DRILLER GRESHAM
 WELL OWNER HILL, STEVE

INT
 NO. INTVL(FT) DESCRIPTION

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	BROWN SAND W/ BOULDERS.
2	5 -32	BROWN SAND
3	32 -66	BROWN SANDY CLAY
4	66 -70	SAND & GRAVEL- WATER
5	70 -71	CLAY
6	71 -	SAND - BLUE WATER
7		

SITEID 475428122334801 LOCAL NUMBER 28N/02E-20A01
 LATITUDE 47 d 54 m 28 s LONGITUDE 122 d 33 m 48 s
 ALTITUDE 235.00 CONST. DATE 03/26/1980
 WELL DEPTH 278.50 HOLE DEPTH 459.00
 WATER LEVEL 202.50 W.L. DATE 05/07/1980
 SCREEN INT. 266.50 - 276.50
 DRILLER BURT
 WELL OWNER POPE & TALBOT DEVEL. INC.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -60	GRAY FINE SAND & SILT W/SOME CLAY
2	60 -88	GRAY FINE SAND & SILT W/SAND & GRVL
3	88 -97	GRAY SAND & GRAVEL W/SOME CLAY
4	97 -135	GRAY CLAY & SILT
5	135 -180	GRAY FINE-MED SAND W/SILT & CLAY
6	180 -190	DARK GRAY SILTY CLAY
7	190 -206	GRAY SAND SILT & CLAY
8	206 -215	GRAY MED SAND. SOME FINE SAND. W.B.
9	215 -222	GRAY FINE SAND W/SILT. SOME MED SAND
10	222 -235	GRAY FINE-VERY FINE SAND W/SILT
11	235 -242	GRAY-BRN SILT W/SOME VERY FINE SAND
12	242 -257	GRAY VERY FINE-FINE VERY SILTY SAND
13	257 -276	DARK GRAY SILT W/VERY FINE SAND
14	276 -285	GRAY SILT
15	285 -303	GRAY SILT W/SOME SAND & GRAVEL
16	303 -307	VERY POORLY SORTED SILT. SAND. GRAVEL
17	307 -314	GRAY SANDY SILT W/SOME CLAY
18	314 -315	GRAY CLAY W/ PEAT
19	315 -318	GRAY SILT & SAND W/ CLAY
20	318 -323	GRAY CLAY W/ PEAT
21	323 -326	DIRTY VERY FINE SAND W/SOME S. GRVL
22	326 -330	GRAY-BRN SILT W/PEAT & SOME SAND
23	330 -342	GRAY-BRN SANDY SILT W/OCC PEAT
24	342 -344	GRAY SAND W/SOME GRAVEL. WOOD FRAGM
25	344 -374	GRAY-BRN SILT & SAND. W/ OCC GRAVEL
26	374 -378	GRAY COARSE SAND
27	378 -381	GRAY MED-FINE SAND W/ CLAY
28	381 -451	GRAY THINLY BEDDED SILTY CLAY
29	451 -	THINLY BEDDED SILT & LOOSE MED SAND
30		
31		
32		
33		
34		
35		

SITEID 475423122315701 LOCAL NUMBER 28N/02E-22FD1
 LATITUDE 47 d 54 m 23 s LONGITUDE 122 d 31 m 57 s
 ALTITUDE 80.00 CONST. DATE 08/25/1982
 WELL DEPTH 120.00 HOLE DEPTH 120.00
 WATER LEVEL 67.00 W.L. DATE 09/01/1982
 SCREEN INT. 115.00 - 120.00
 DRILLER CRABTREE
 WELL OWNER HOUSEHOLDER, HARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -11	SAND-DRY. BROWN.
2	11 -17	SAND-WET. BROWN
3	17 -25	SAND & SILT- CLAYBOUND. BROWN
4	25 -45	SAND - DRY. BROWN
5	45 -70	SILT. BROWN
6	70 -74	CLAY. BROWN
7	74 -97	CLAY. BLUE
8	97 -99	SAND - DIRTY. GRAY.
9	99 -115	SAND. GRAY
10	115 -	SAND. GRAY
11		
12		
13		
14		

SITEID 475352122322101 LOCAL NUMBER 28N/02E-22N01
 LATITUDE 47 d 53 m 52 s LONGITUDE 122 d 32 m 21 s

ALTITUDE 174.00 CONST. DATE 10/00/1987
 WELL DEPTH 33.40 HOLE DEPTH 51.50
 WATER LEVEL 4.80 W.L. DATE 11/06/1987
 SCREEN INT. 23.40 - 33.40
 DRILLER TACOMA PUMP
 WELL OWNER HANSVILLE WATER DIST.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOPSOIL
2	3 -10	BRN MED-FINE SAND
3	10 -13	GRAY BROWN SILTY SAND
4	13 -26	BROWN SILTY SAND
5	26 -37	GRAY SILTY SAND
6	37 -38	SILTY GRAY SAND
7	38 -46	SILTY GRAY SAND
8	46 -	GRAY SILTY CLAY
9		
10		
11		
12		
13		
14		

SITEID 475256122305201 LOCAL NUMBER 28N/02E-26N01
 LATITUDE 47 d 52 m 58 s LONGITUDE 122 d 30 m 55 s
 ALTITUDE 40.00 CONST. DATE 10/25/1988
 WELL DEPTH 636.00 HOLE DEPTH 638.00
 WATER LEVEL 41.00 W.L. DATE 12/16/1978
 SCREEN INT. 632.00 - 636.00
 DRILLER CRABTREE
 WELL OWNER DANIEL, JOHN

SITEID 475325122321801 LOCAL NUMBER 28N/02E-27E01
 LATITUDE 47 d 53 m 2 s LONGITUDE 122 d 32 m 18 s
 ALTITUDE 340.00 CONST. DATE 01/20/1977
 WELL DEPTH 396.00 HOLE DEPTH 396.00
 WATER LEVEL 316.00 W.L. DATE 03/02/1977
 SCREEN INT. 392.00 - 396.00
 DRILLER CRABTREE
 WELL OWNER WEAVER ROY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	HARDPAN. BROWN
2	2 -25	SANDY HARDPAN. BROWN
3	25 -120	SAND. BROWN
4	120 -165	SILT.
5	165 -175	HARDPACKED SILT
6	175 -270	CLAY BLUE
7	270 -326	HARDPACKED SILT
8	326 -327	SAND, 1 GPM
9	327 -359	SILT, BLUE
10	359 -365	CLAY, BLUE
11	365 -367	SILT. BLACK
12	367 -395	HARDPACKED SAND
13	395 -	SAND & WATER
14		

SITEID 475329122323001 LOCAL NUMBER 28N/02E-28H01
 LATITUDE 47 d 53 m 32 s LONGITUDE 122 d 32 m 35 s
 ALTITUDE 320.00 CONST. DATE 08/04/1977
 WELL DEPTH 363.00 HOLE DEPTH 363.00
 WATER LEVEL 305.00 W.L. DATE 08/23/1977
 SCREEN INT. 358.00 - 363.00
 DRILLER CRABTREE
 WELL OWNER ALTIG, WILLIAM

SITEID 475309122324501 LOCAL NUMBER 28N/02E-28Q01
 LATITUDE 47 d 53 m 09 s LONGITUDE 122 d 32 m 45 s
 ALTITUDE 300.00 CONST. DATE 07/09/1984
 WELL DEPTH 280.00 HOLE DEPTH 280.00
 WATER LEVEL 266.00 W.L. DATE 07/22/1984
 SCREEN INT. 275.00 - 280.00
 DRILLER CRABTREE
 WELL OWNER MORGAN, JACK

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOPSOIL. BROWN
2	1 -65	SAND-DRY. BROWN
3	65 -86	SAND-SEEPS. BROWN
4	86 -95	SAND & WOOD-FINE. GRAY

5 : 95 -140 SILT-SANDY
 6 : 140 -200 CLAY
 7 : 200 -230 CLAY-SILTY
 8 : 230 -250 CLAY-SANDY. BLUE
 9 : 250 -270 SILT-SANDY. BLUE
 10 : 270 -280 SAND. BLUE
 11 : 280 - SAND & CLAY BALLS. BLUE
 12 :
 13 :
 14 :

3 : 14 -95 HARDPAN. GRAY.
 4 : 95 -122 CEMENTED SAND & GRAVEL
 5 : 122 -178 CLAY. BLUE
 6 : 178 -215 SILT. BLUE
 7 : 215 -229 SANDY SILT. BLUE
 8 : 229 -239 SAND. WET. BLUE
 9 : 239 -242 SILTY SAND. BLUE
 10 : 242 -261 CLAY. BLUE
 11 : 261 -266 SANDY SILT. BLUE
 12 : 266 -274 DIRTY FINE SAND. BLUE
 13 : 274 -278 SAND & WATER. BLUE
 14 : 278 - CLAY. BLUE

SITEID 475340122344701 LOCAL NUMBER 28N/02E-29D01
 LATITUDE 47 d 53 m 40 s LONGITUDE 122 d 34 m 47 s
 ALTITUDE 100.00 CONST. DATE 09/26/1976
 WELL DEPTH 126.00 HOLE DEPTH 126.00
 WATER LEVEL 90.00 W.L. DATE 10/02/1976
 SCREEN INT. 121.00 - 126.00
 DRILLER CRABTREE
 WELL OWNER SWANSON, JOHN

SITEID 475250122304501 LOCAL NUMBER 28N/02E-35D01
 LATITUDE 47 d 52 m 50 s LONGITUDE 122 d 30 m 45 s
 ALTITUDE 100.00 CONST. DATE 04/08/1986
 WELL DEPTH 282.00 HOLE DEPTH 282.00
 WATER LEVEL 215.00 W.L. DATE 04/25/1986
 SCREEN INT. 277.00 - 282.00
 DRILLER CRABTREE
 WELL OWNER PARKER & KOHEN

INT
 NO. INTVL (FT) DESCRIPTION

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -18 BROWN CLAY
 2 : 18 -36 SANDY BROWN CLAY
 3 : 36 -87 BROWN DRY SAND
 4 : 87 -93 BLUE HARDPACKED SILT
 5 : 93 -123 BLUE CLAY
 6 : 123 - SAND, GRAVEL & WATER
 7 :

1 : 0 -4 SANDY SOIL. BROWN
 2 : 4 -60 HARDPAN. BROWN
 3 : 60 -95 HARDPAN. GRAY
 4 : 95 -97 HARDPAN- SANDY- WOOD. GRAY
 5 : 97 -195 CLAY. BLUE
 6 : 195 -210 SILT. GRAY/BLACK
 7 : 210 -223 SAND. GRAY
 8 : 223 -235 CLAY. BLUE
 9 : 235 -249 SILT. GRAY/BLACK
 10 : 249 -251 SAND. GRAY
 11 : 251 -275 SILT. BLACK
 12 : 275 -282 SAND. GRAY
 13 : 282 - CLAY. BROWN/WHITE
 14 :

SITEID 475334122344801 LOCAL NUMBER 28N/02E-29E01
 LATITUDE 47 d 53 m 34 s LONGITUDE 122 d 34 m 48 s
 ALTITUDE 90.00 CONST. DATE 05/24/1974
 WELL DEPTH 139.00 HOLE DEPTH 139.00
 WATER LEVEL 108.00 W.L. DATE 06/04/1974
 SCREEN INT. 134.00 - 139.00
 DRILLER CRABTREE
 WELL OWNER MAJERS, FLORINE

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -1 DIRT
 2 : 1 -45 CLAY STICKY. YELLOW
 3 : 45 -96 CLAY SANDY. BROWN
 4 : 96 -131 CLAY. SANDY. BLUE
 5 : 131 - SAND & WATER
 6 :
 7 :

SITEID 475244122322701 LOCAL NUMBER 28N/02E-33A01
 LATITUDE 47 d 52 m 44 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 280.00 CONST. DATE 05/15/1980
 WELL DEPTH 79.00 HOLE DEPTH 79.00
 WATER LEVEL 39.00 W.L. DATE 05/23/1980
 SCREEN INT. 74.00 - 79.00
 DRILLER CRABTREE
 WELL OWNER MCLAUGHLIN, STEVE

INT
 NO. INTVL (FT) DESCRIPTION

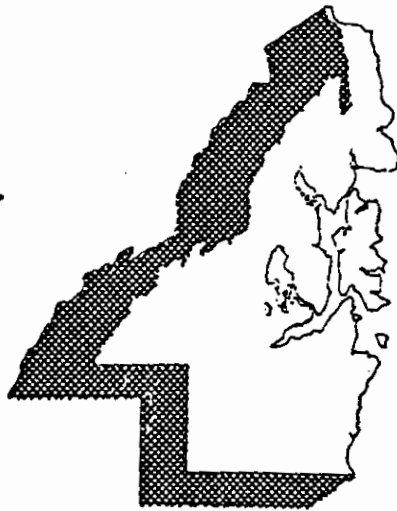
1 : 0 -3 TOP SOIL. BROWN
 2 : 3 -5 HARDPAN & ROCKS. BROWN
 3 : 5 -16 HARDPAN & ROCKS. BROWN
 4 : 16 -55 HARDPAN & ROCKS. GRAY
 5 : 55 -60 SAND & GRAVEL CEMENTED. BROWN
 6 : 60 -63 SAND & GRAVEL DIRTY. BROWN
 7 : 63 - SAND FINE. BROWN

SITEID 475214122322601 LOCAL NUMBER 28N/02E-33R01
 LATITUDE 47 d 52 m 14 s LONGITUDE 122 d 32 m 26 s
 ALTITUDE 240.00 CONST. DATE 10/25/1979
 WELL DEPTH 278.00 HOLE DEPTH 278.00
 WATER LEVEL 232.00 W.L. DATE 11/15/1979
 SCREEN INT. 274.00 - 278.00
 DRILLER CRABTREE
 WELL OWNER KELLY, FRANCIS

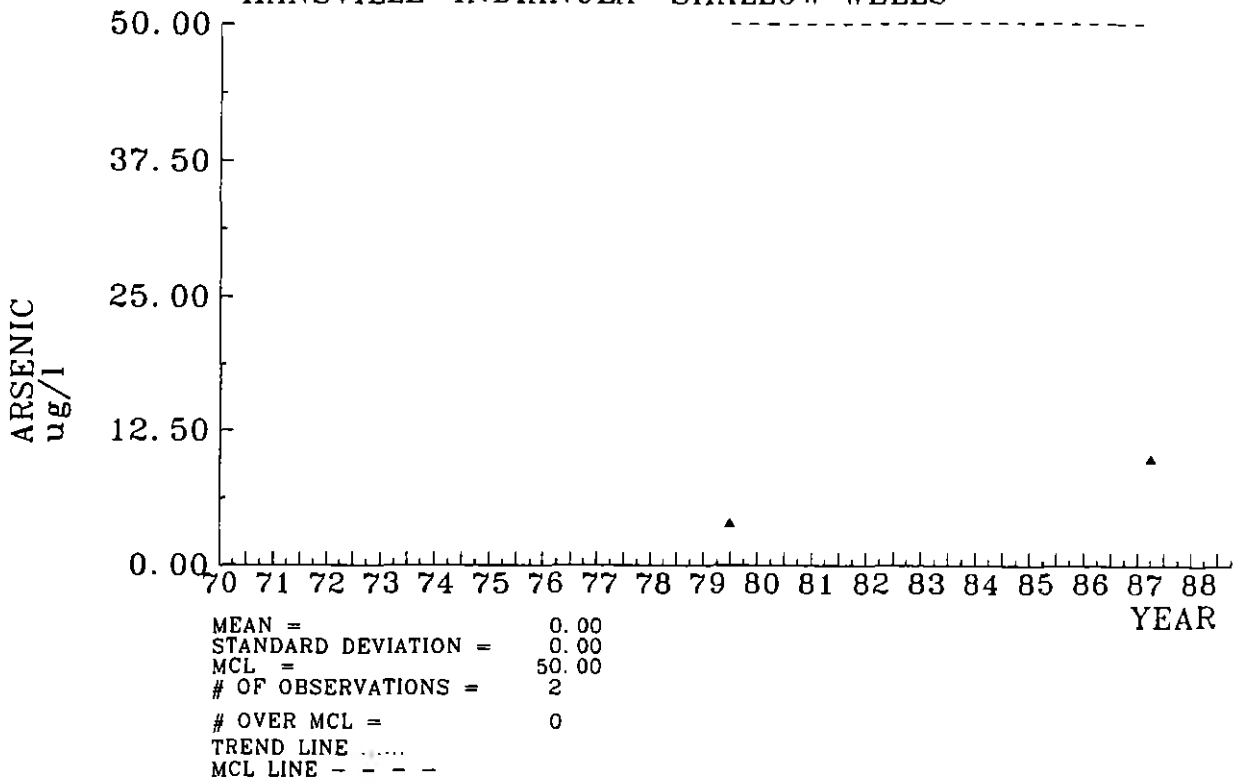
INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -6 SANDY LOAM. BROWN
 2 : 6 -14 HARDPAN. BROWN

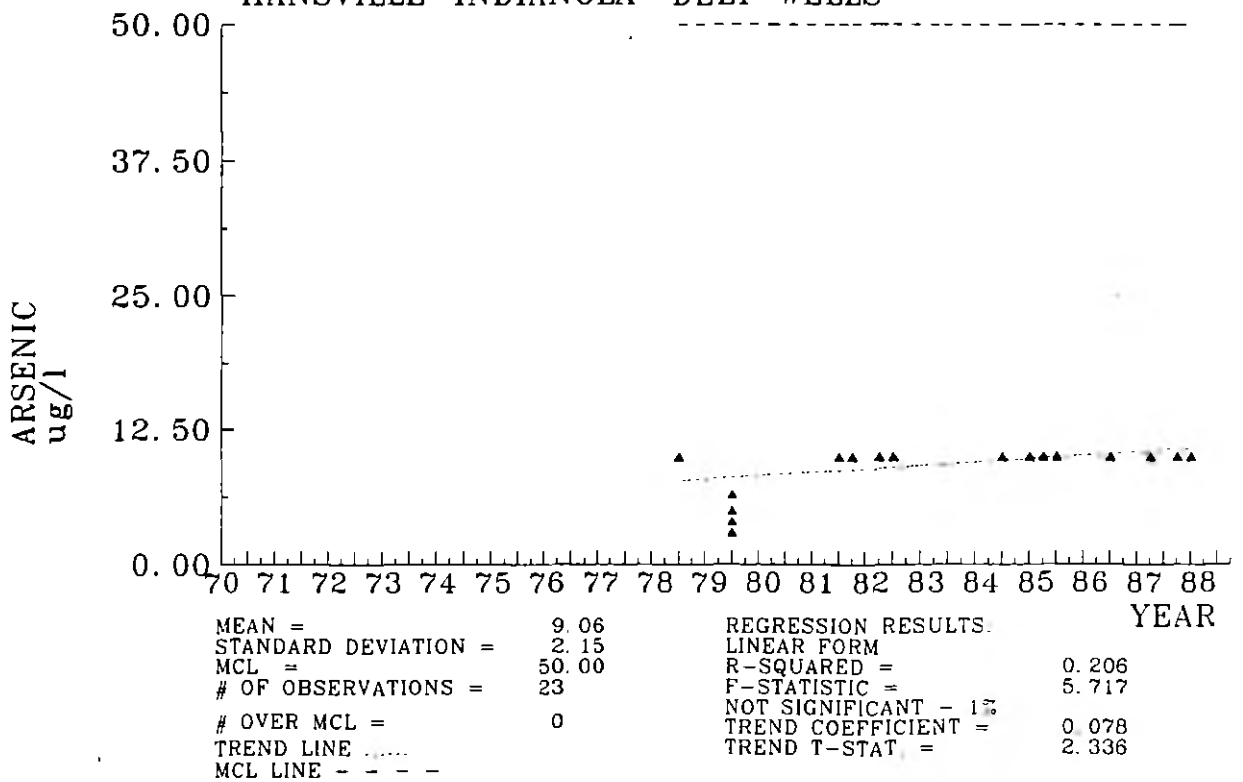
APPENDIX H



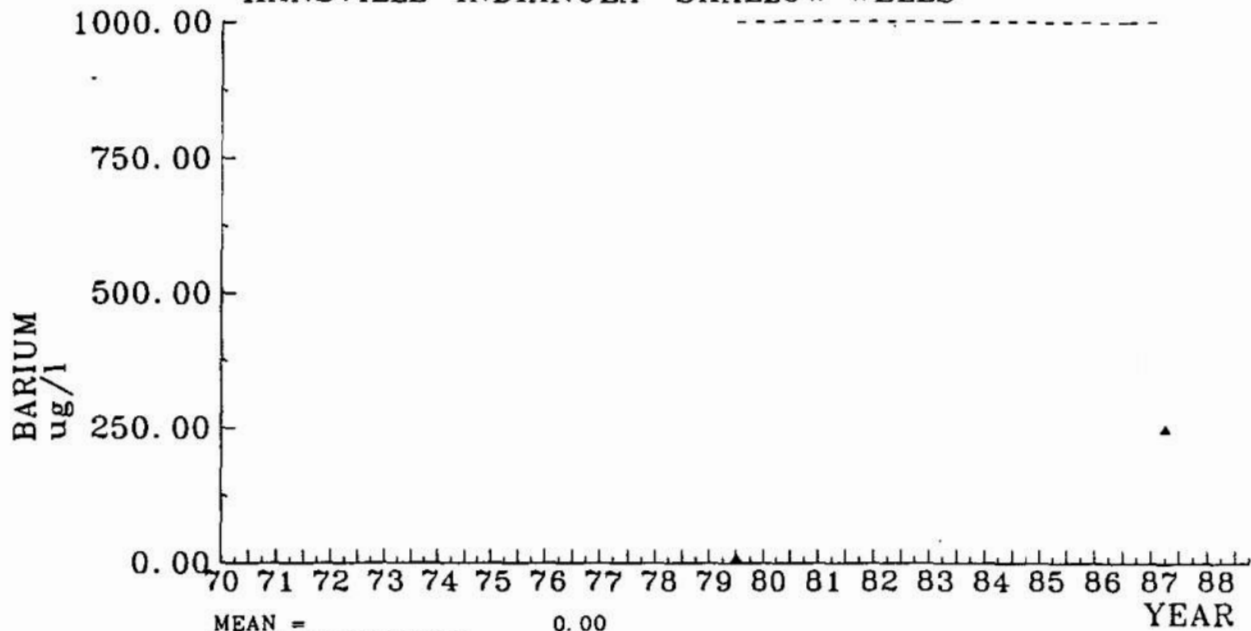
ARSENIC
HANSVILLE-INDIANOLA SHALLOW WELLS



ARSENIC
HANSVILLE-INDIANOLA DEEP WELLS

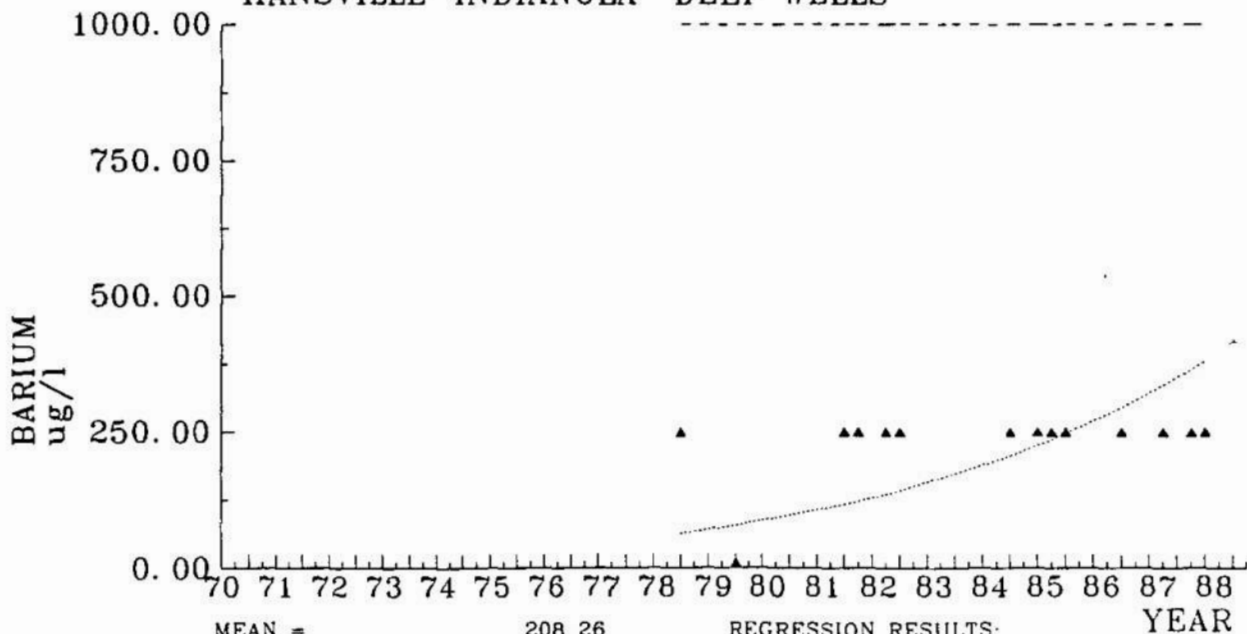


BARIUM
HANSVILLE-INDIANOLA SHALLOW WELLS



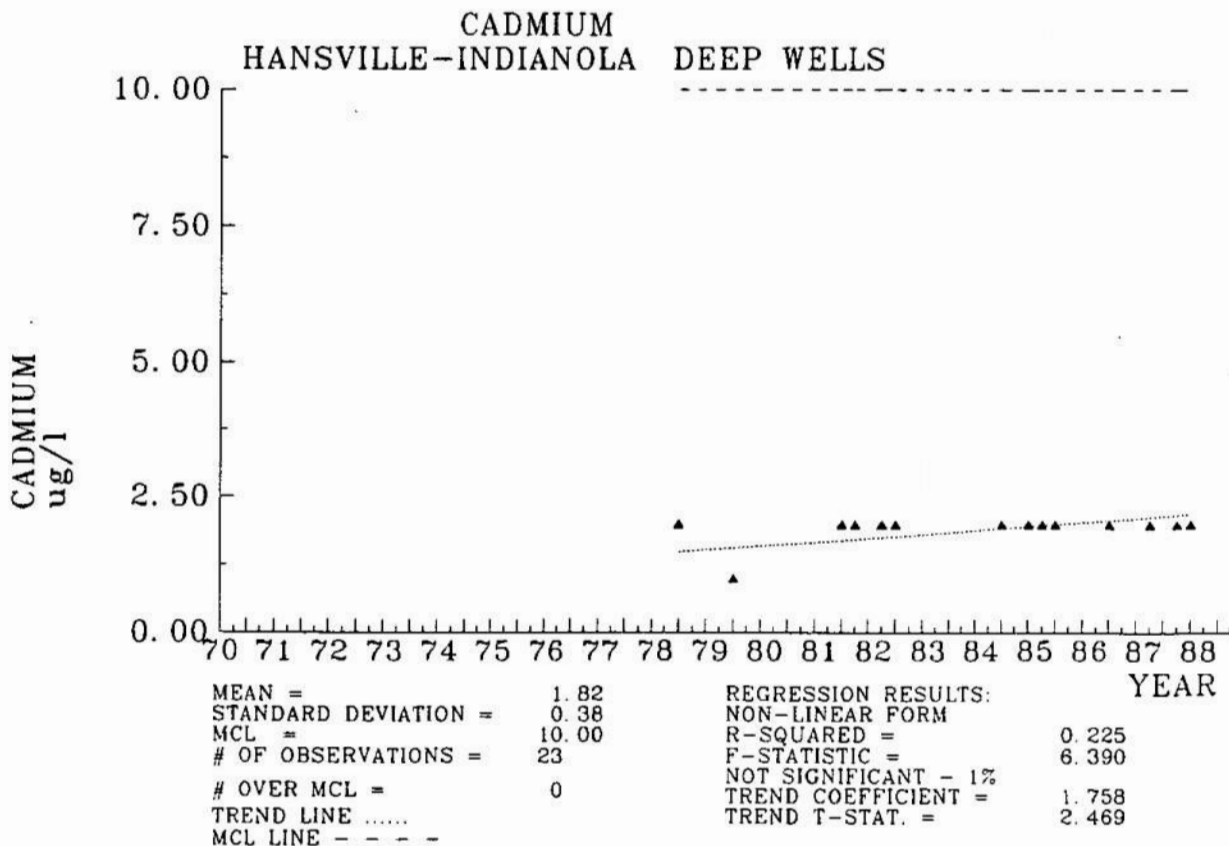
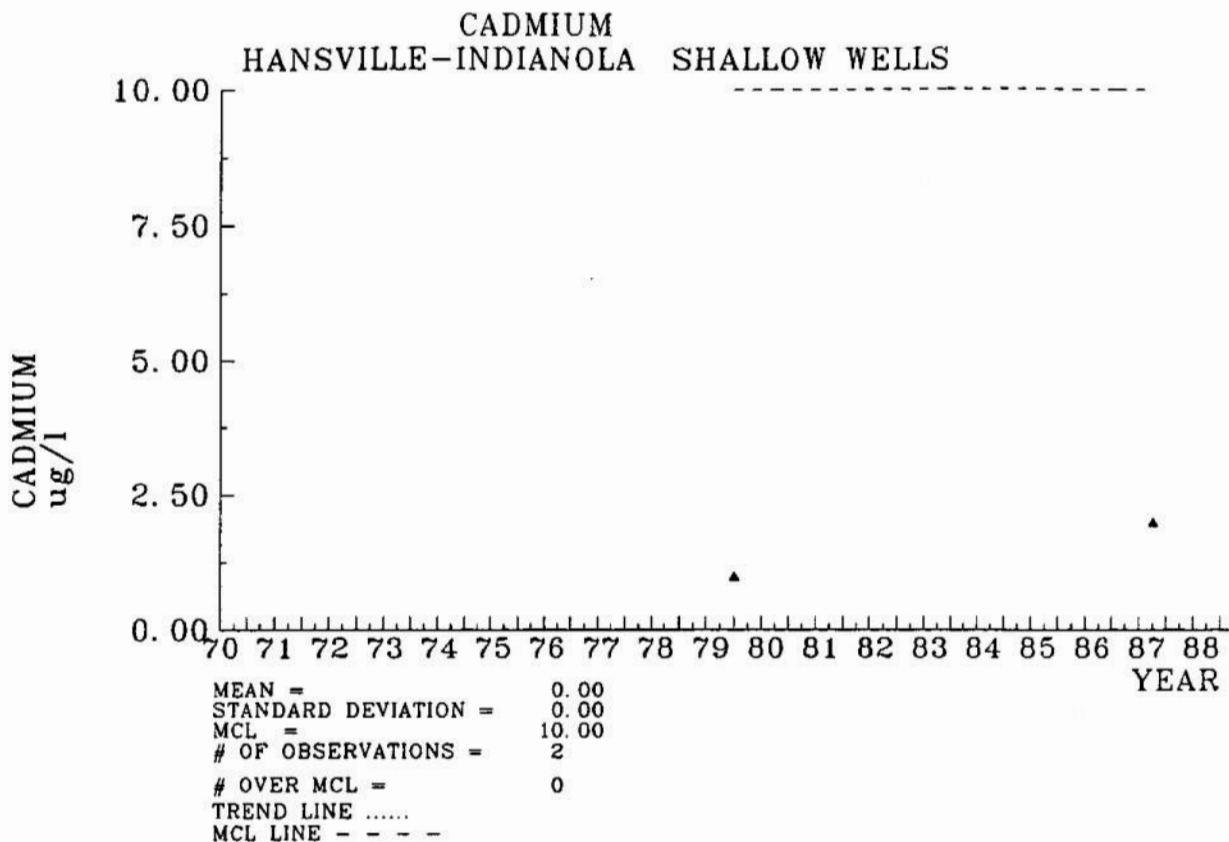
MEAN = 0.00
 STANDARD DEVIATION = 0.00
 MCL = 1000.00
 # OF OBSERVATIONS = 2
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

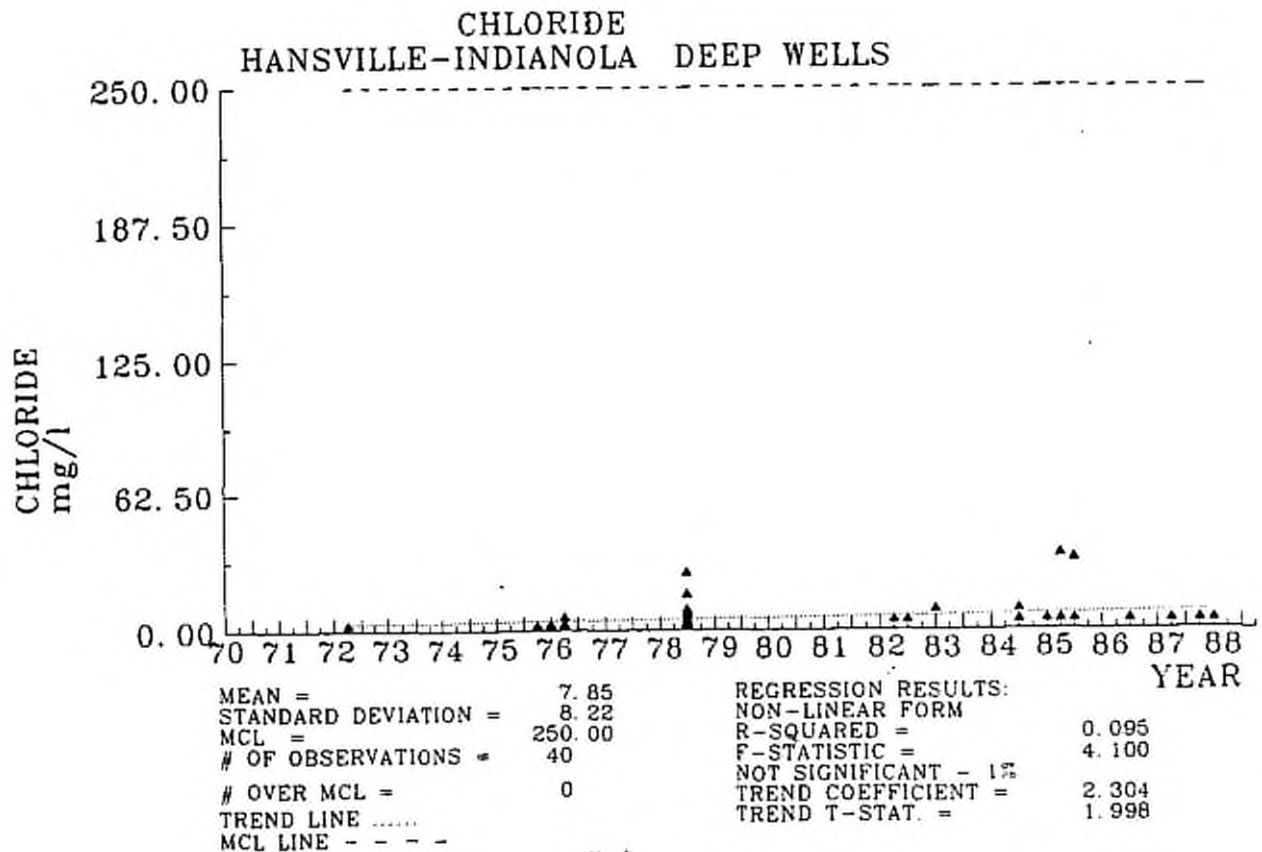
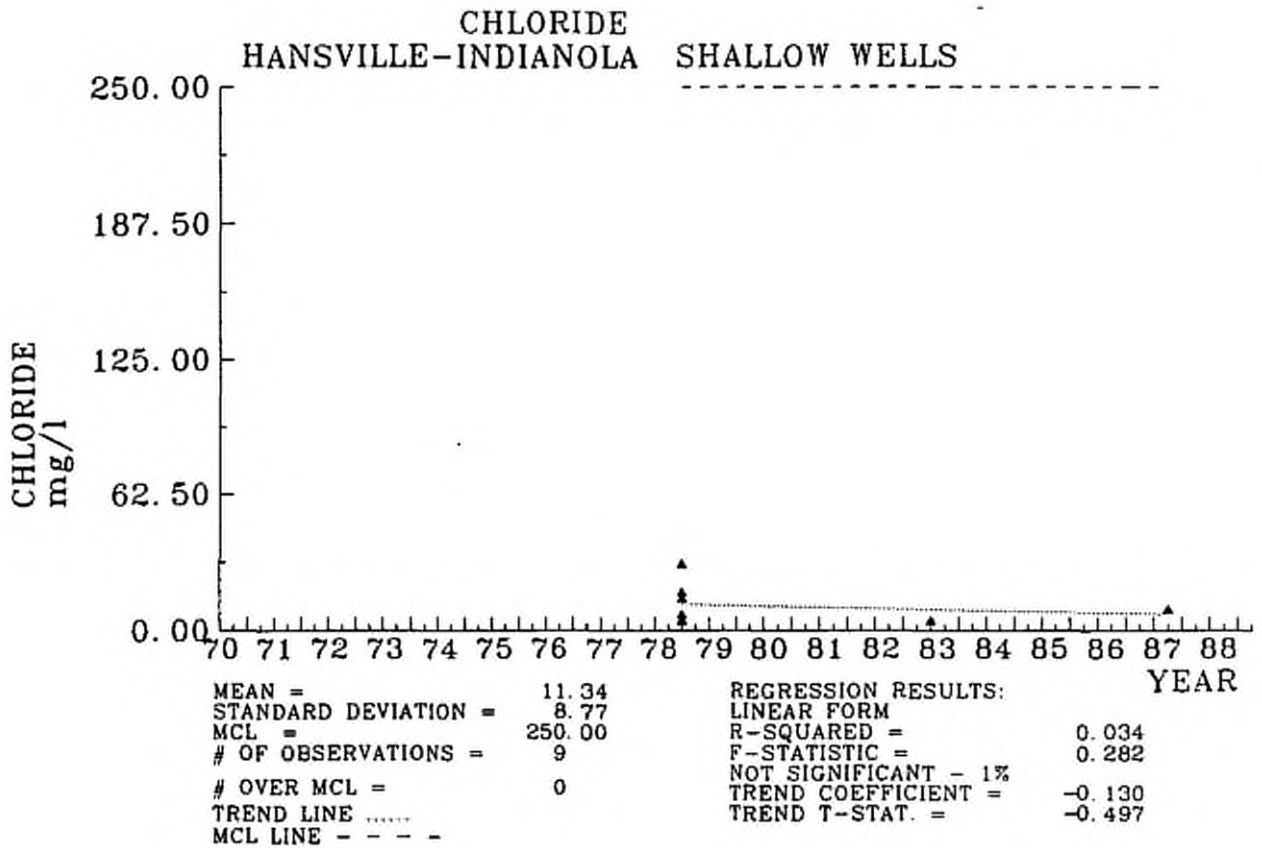
BARIUM
HANSVILLE-INDIANOLA DEEP WELLS



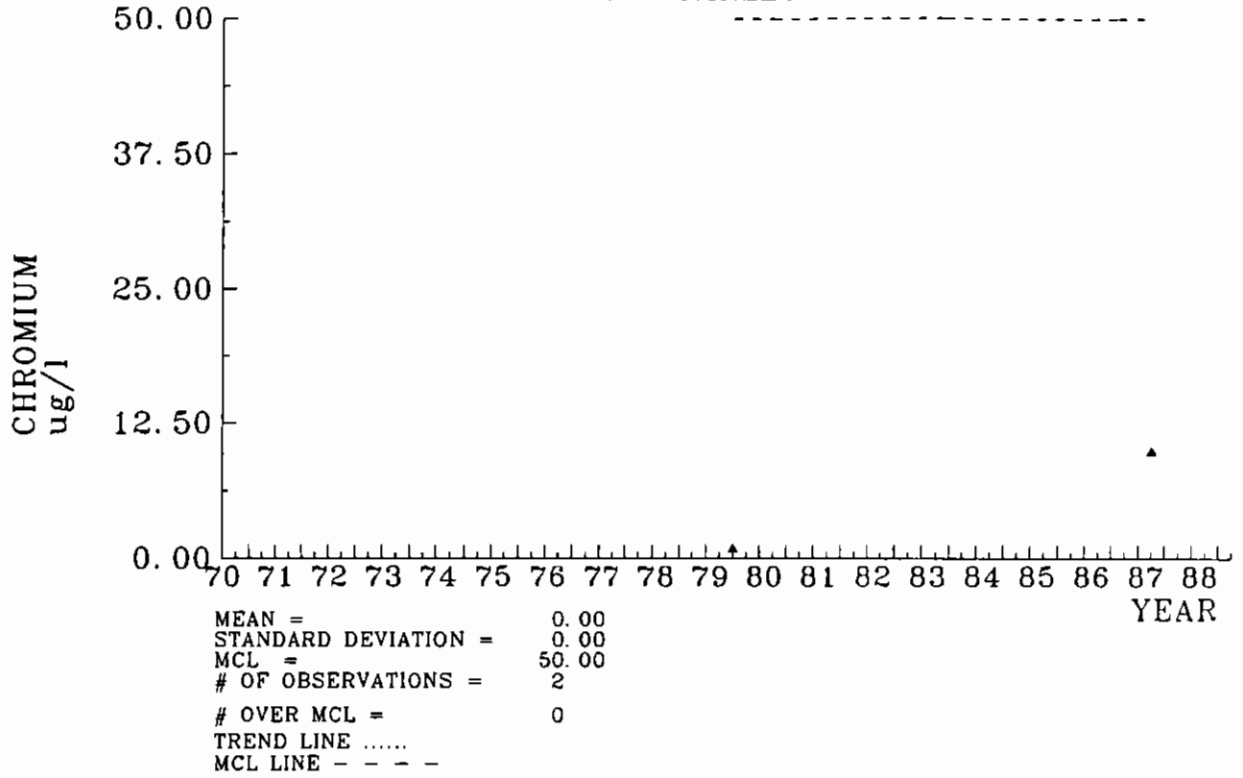
MEAN = 208.26
 STANDARD DEVIATION = 93.01
 MCL = 1000.00
 # OF OBSERVATIONS = 23
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 NON-LINEAR FORM
 R-SQUARED = 0.225
 F-STATISTIC = 6.390
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = 8.167
 TREND T-STAT. = 2.469

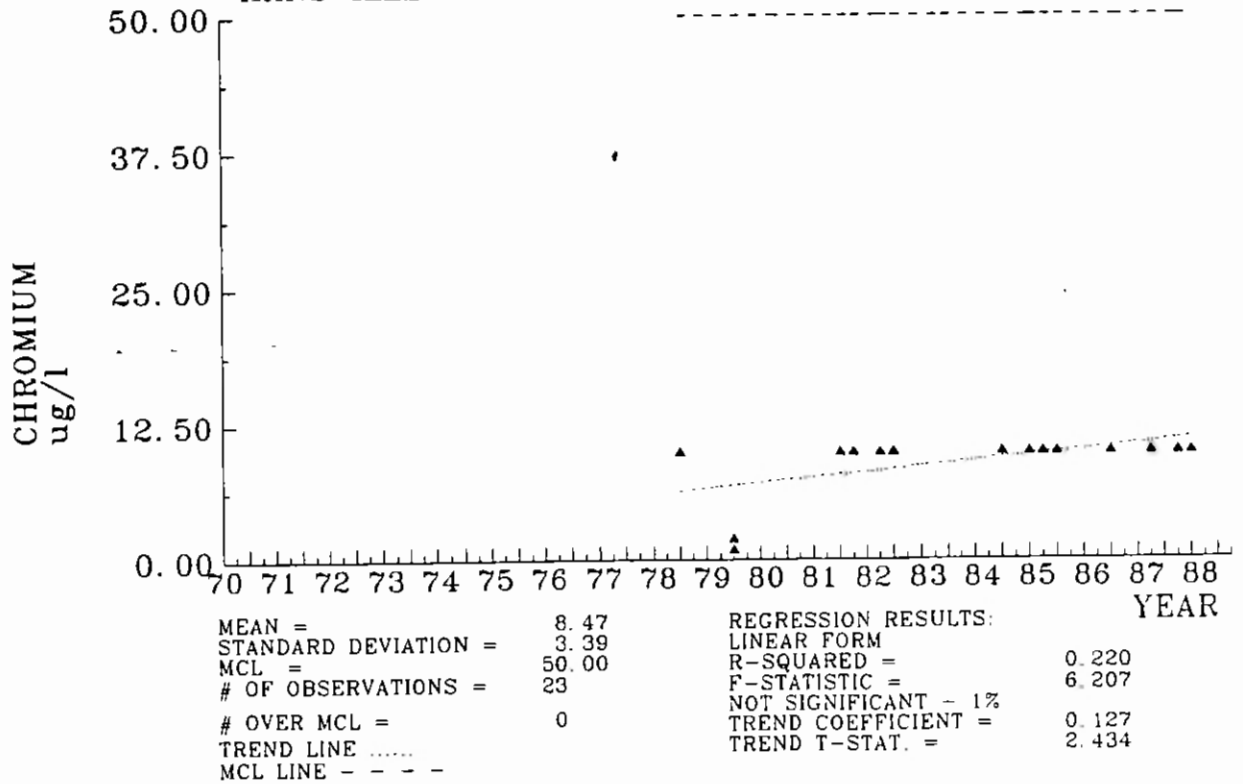


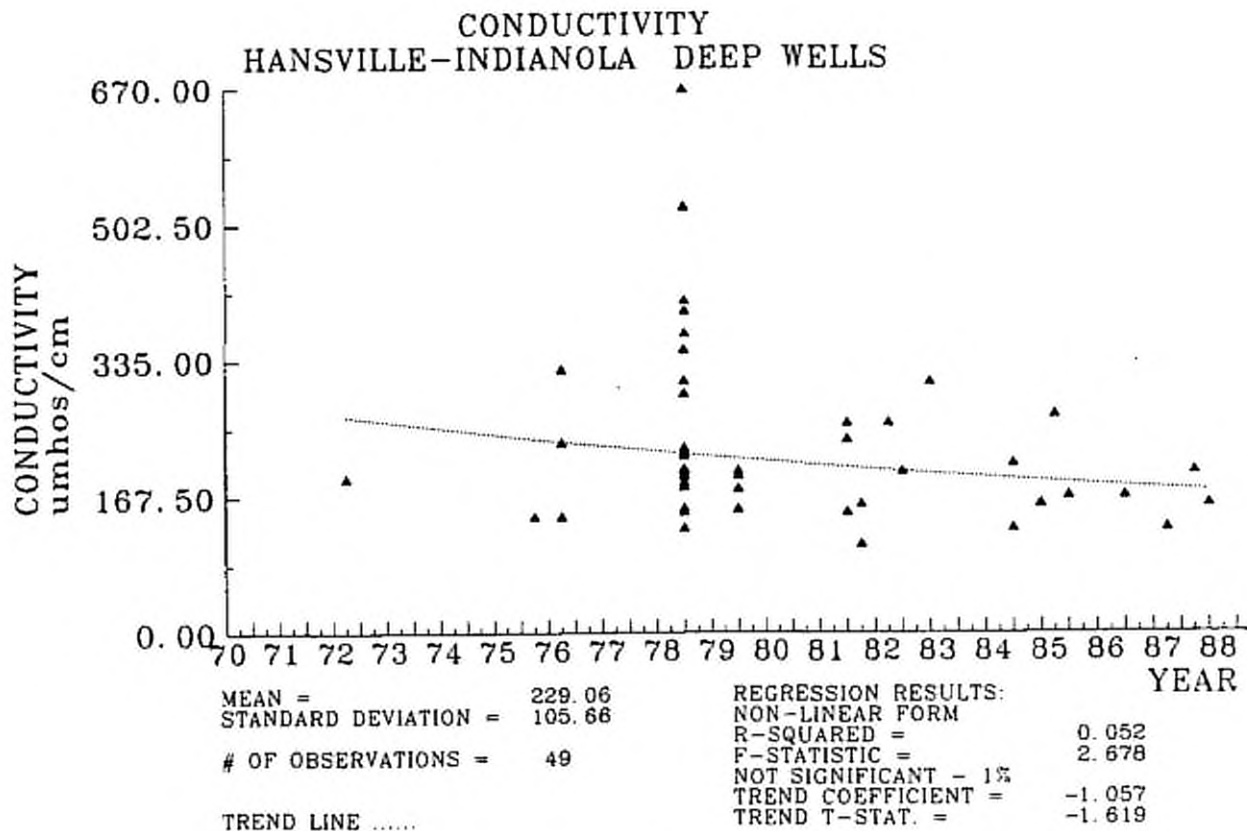
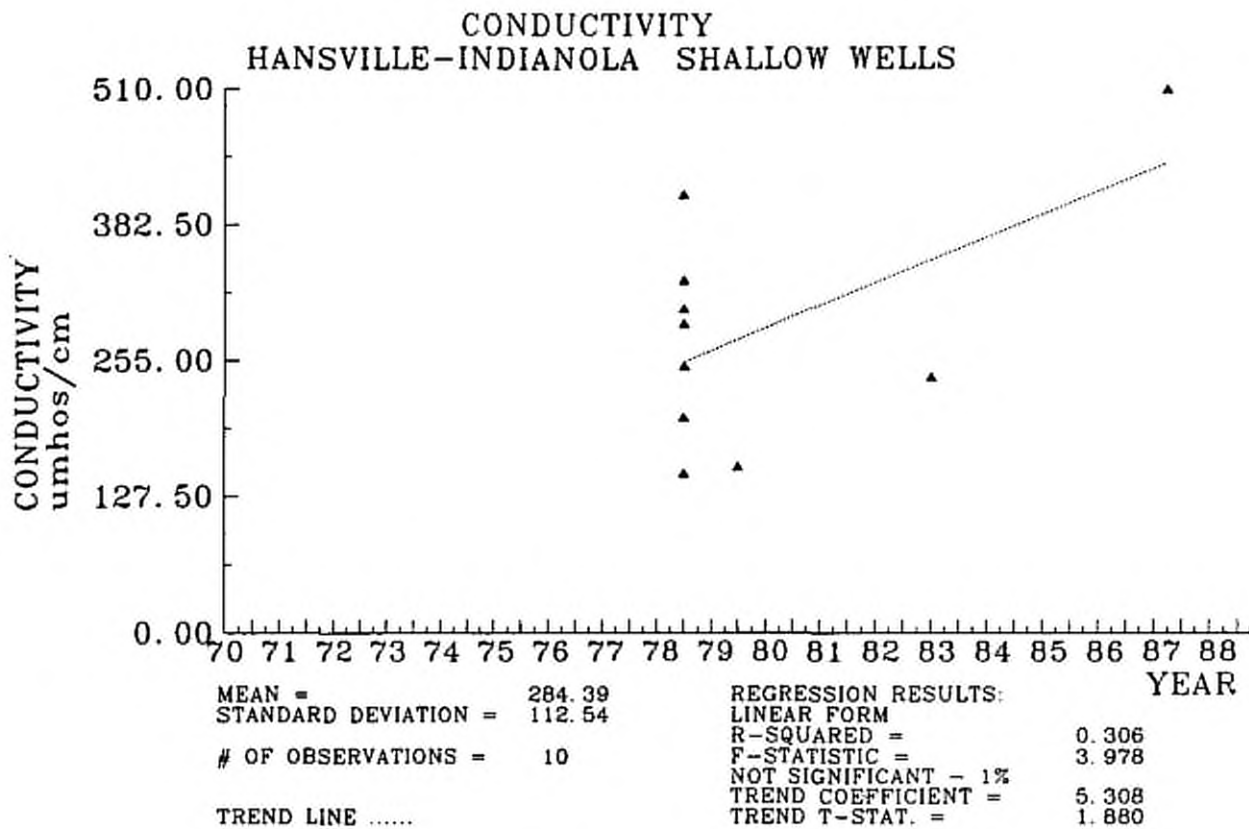


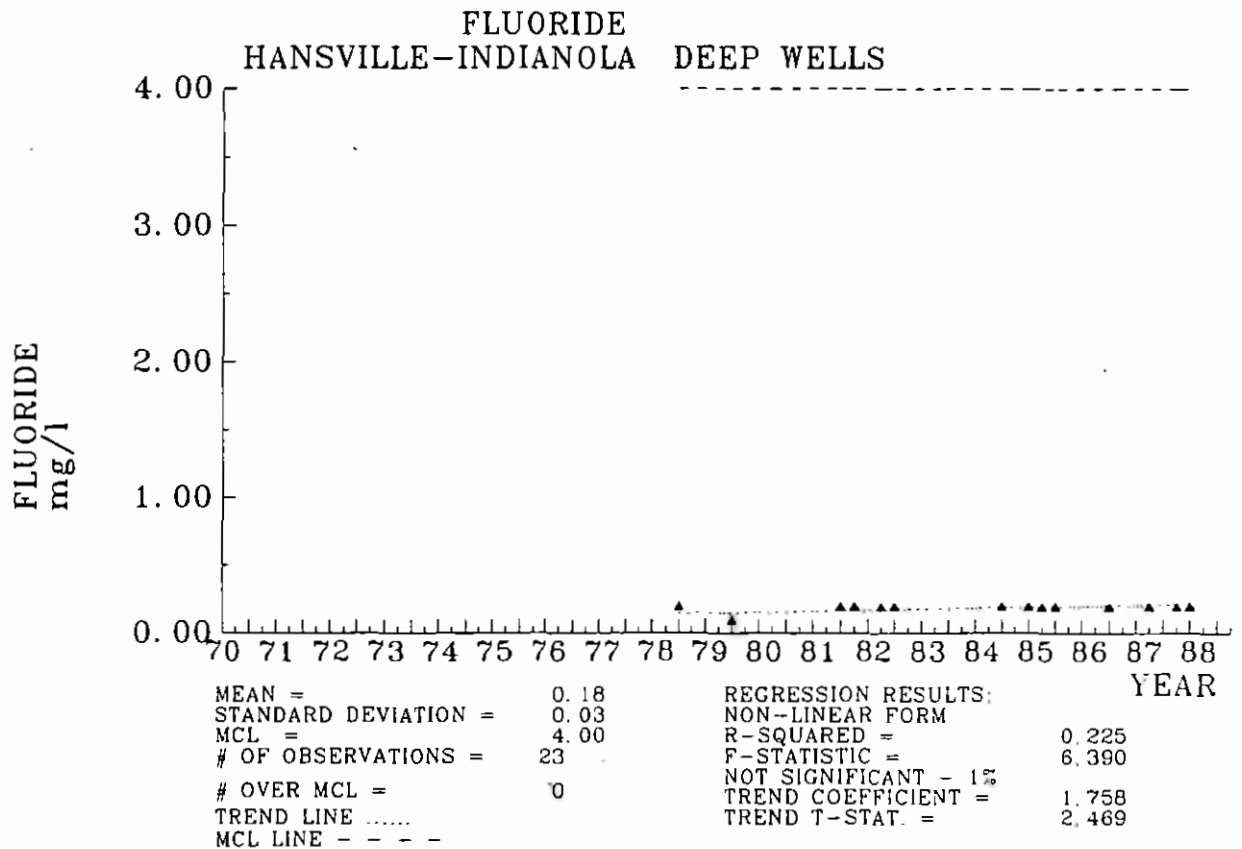
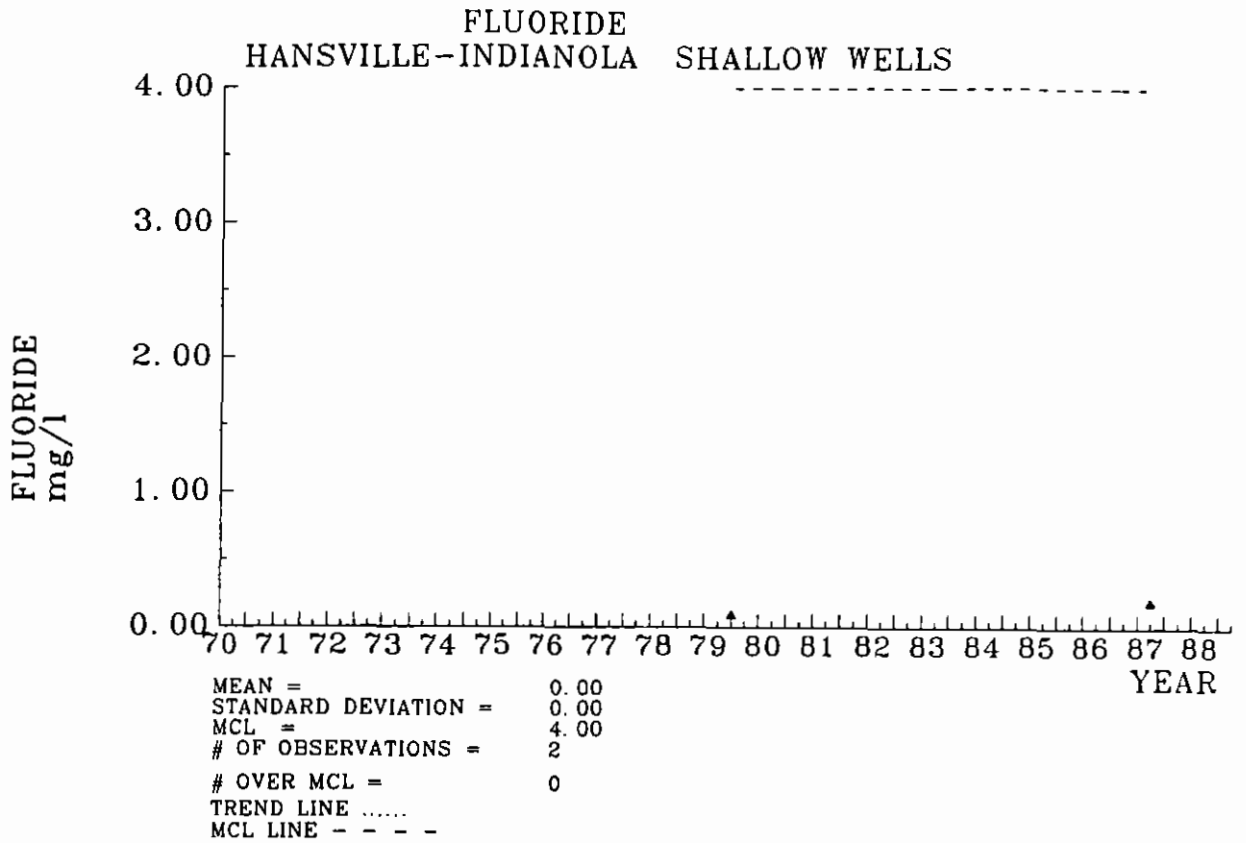
CHROMIUM
HANSVILLE-INDIANOLA SHALLOW WELLS

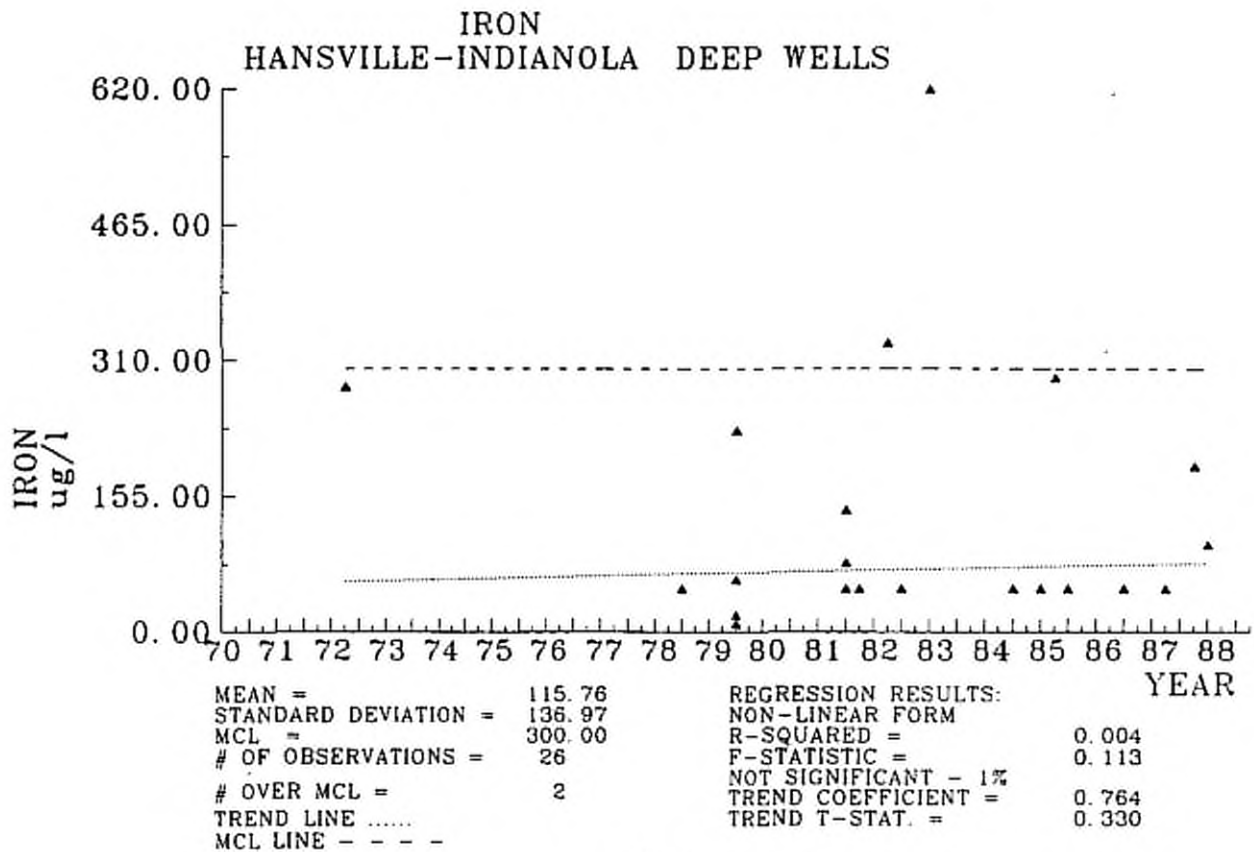
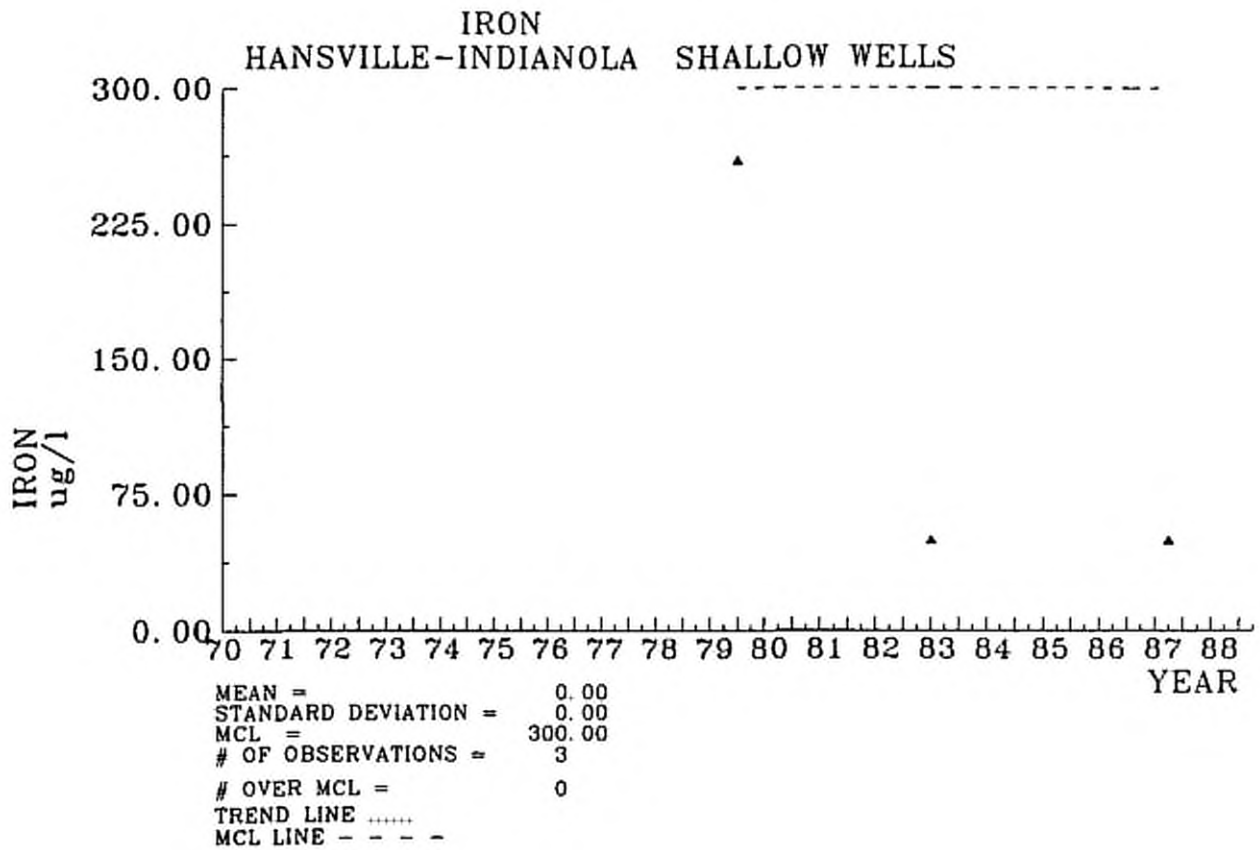


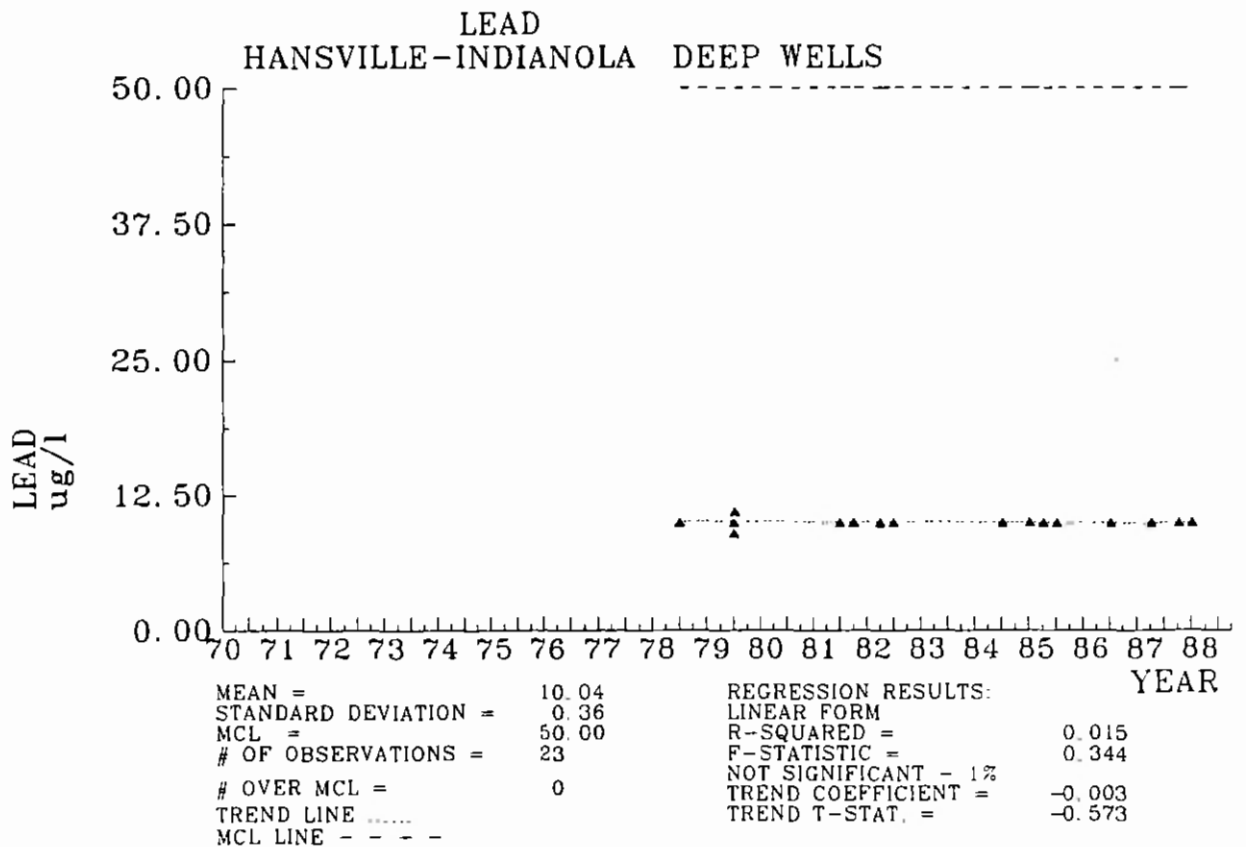
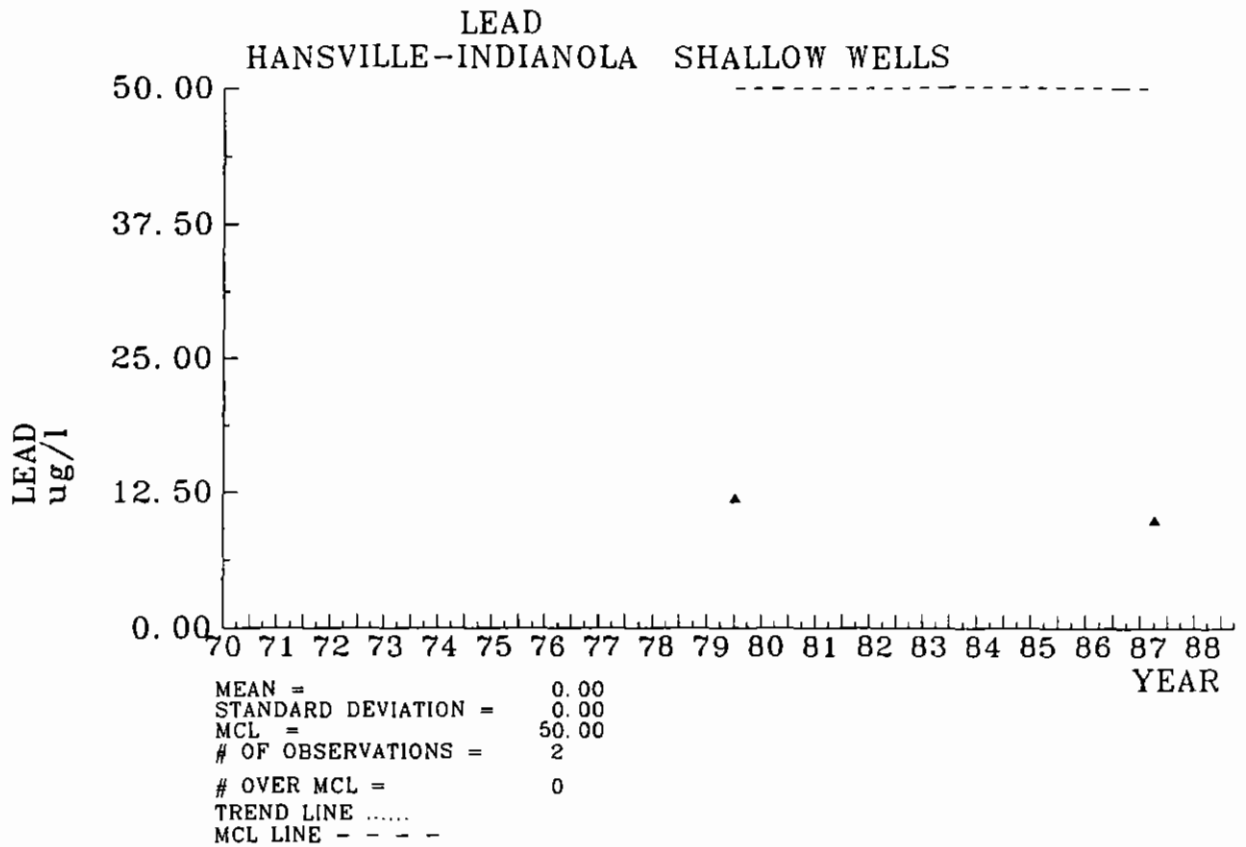
CHROMIUM
HANSVILLE-INDIANOLA DEEP WELLS

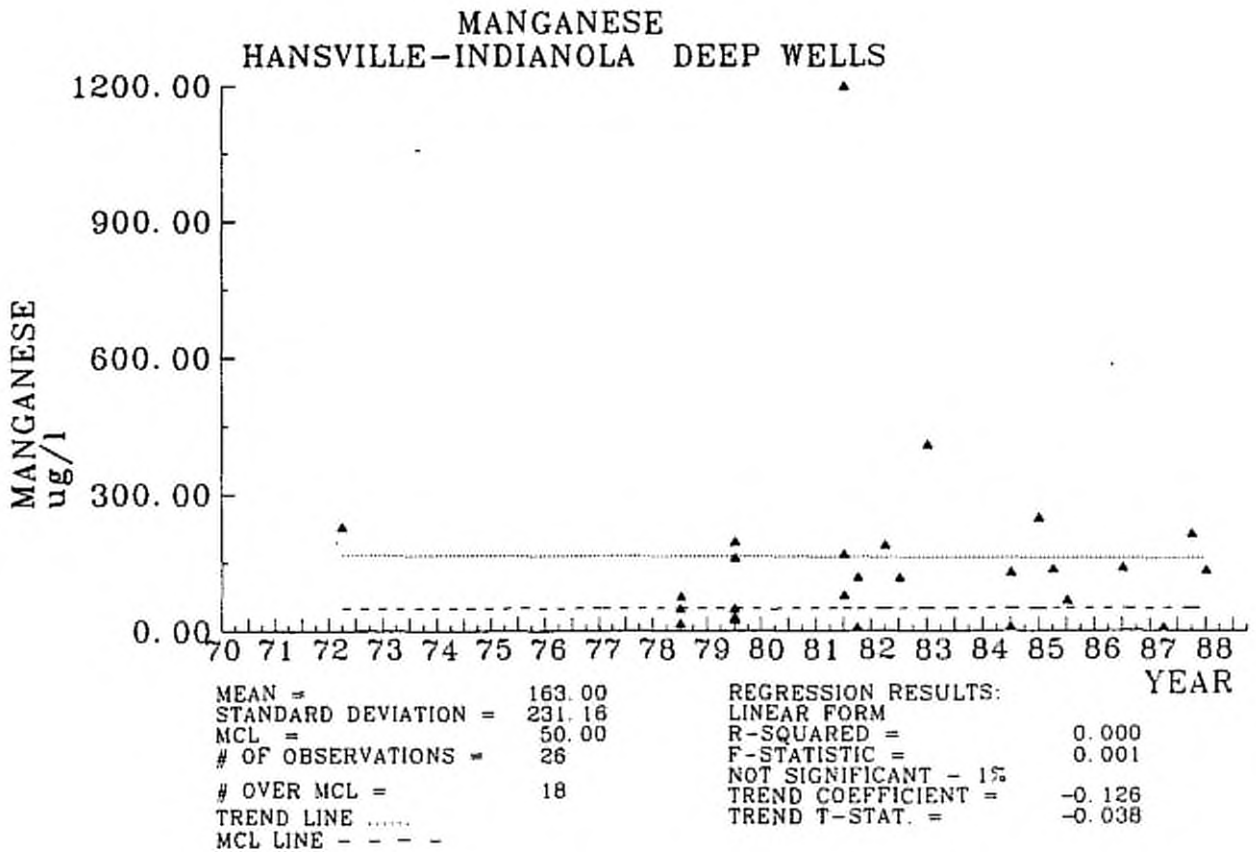
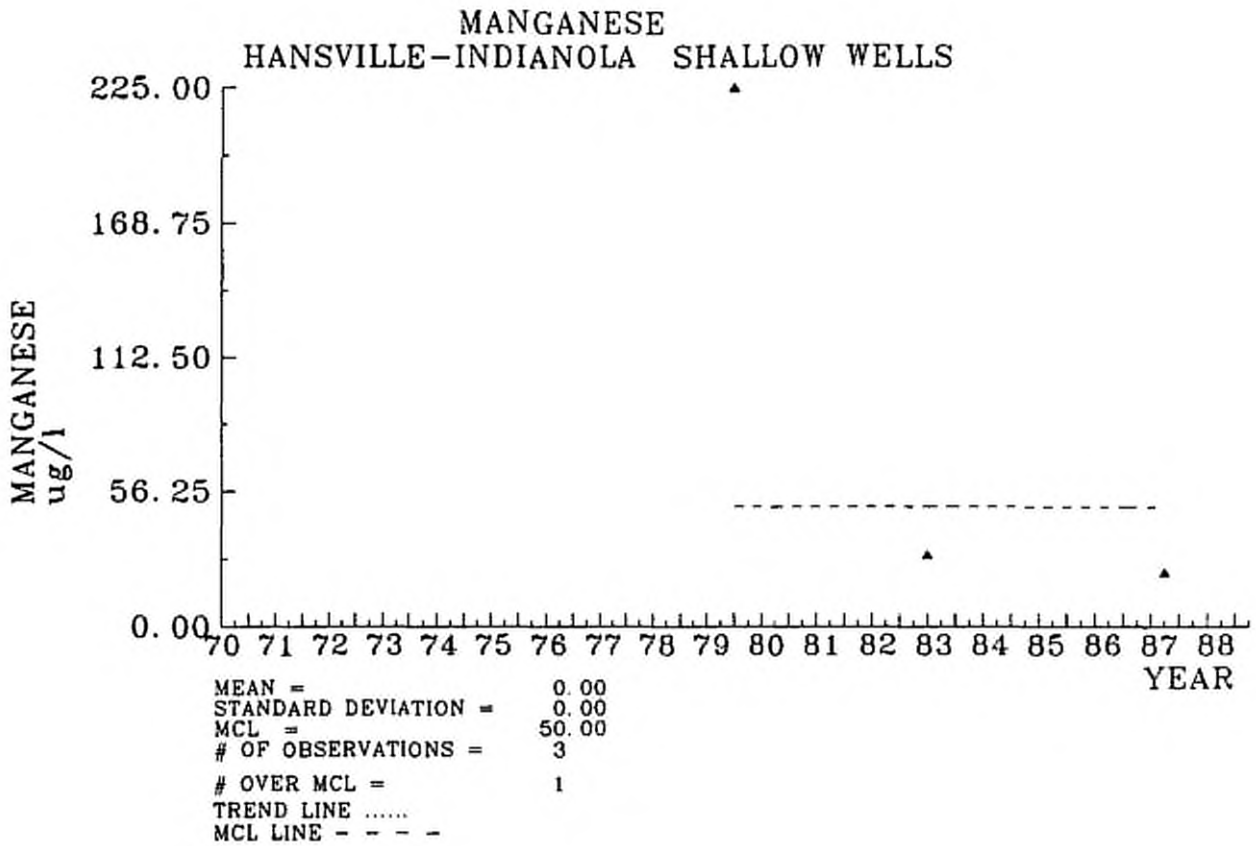


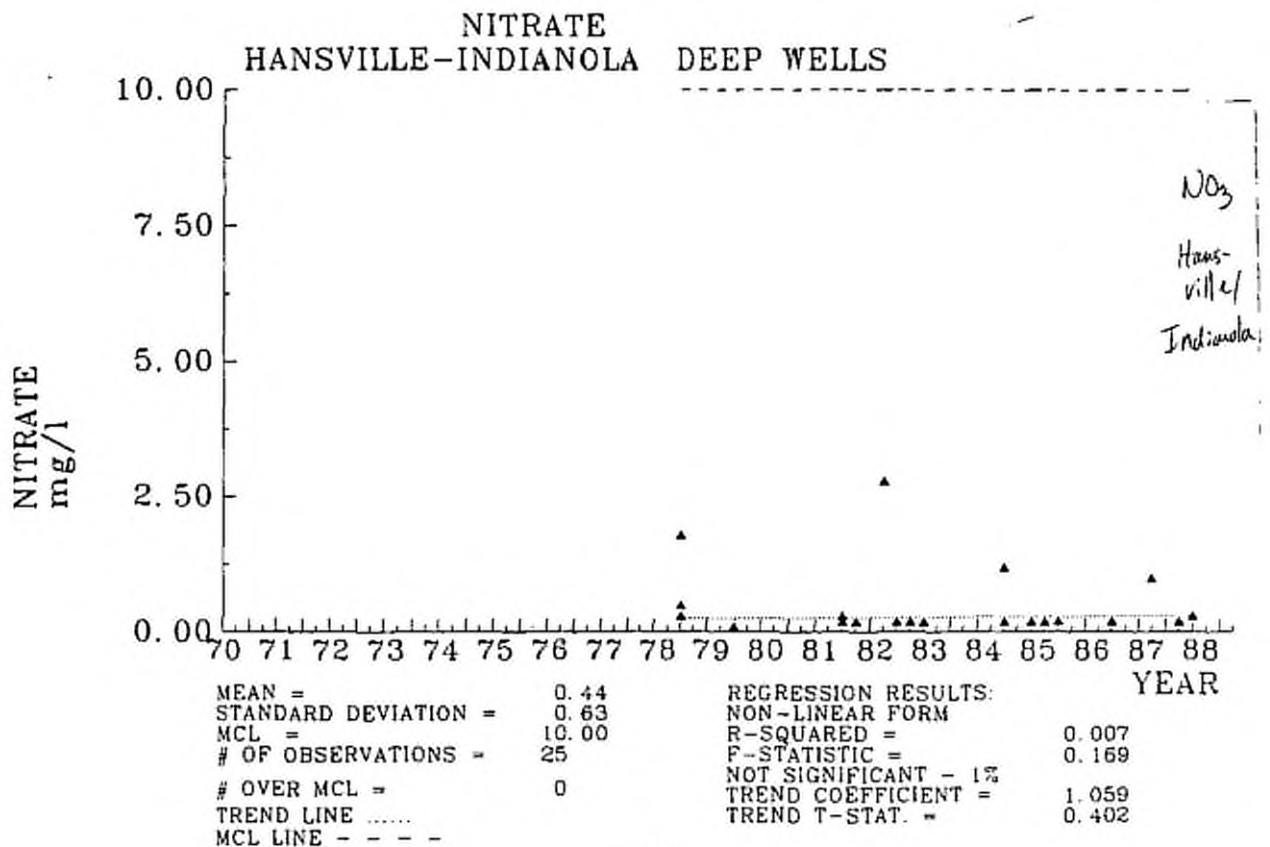
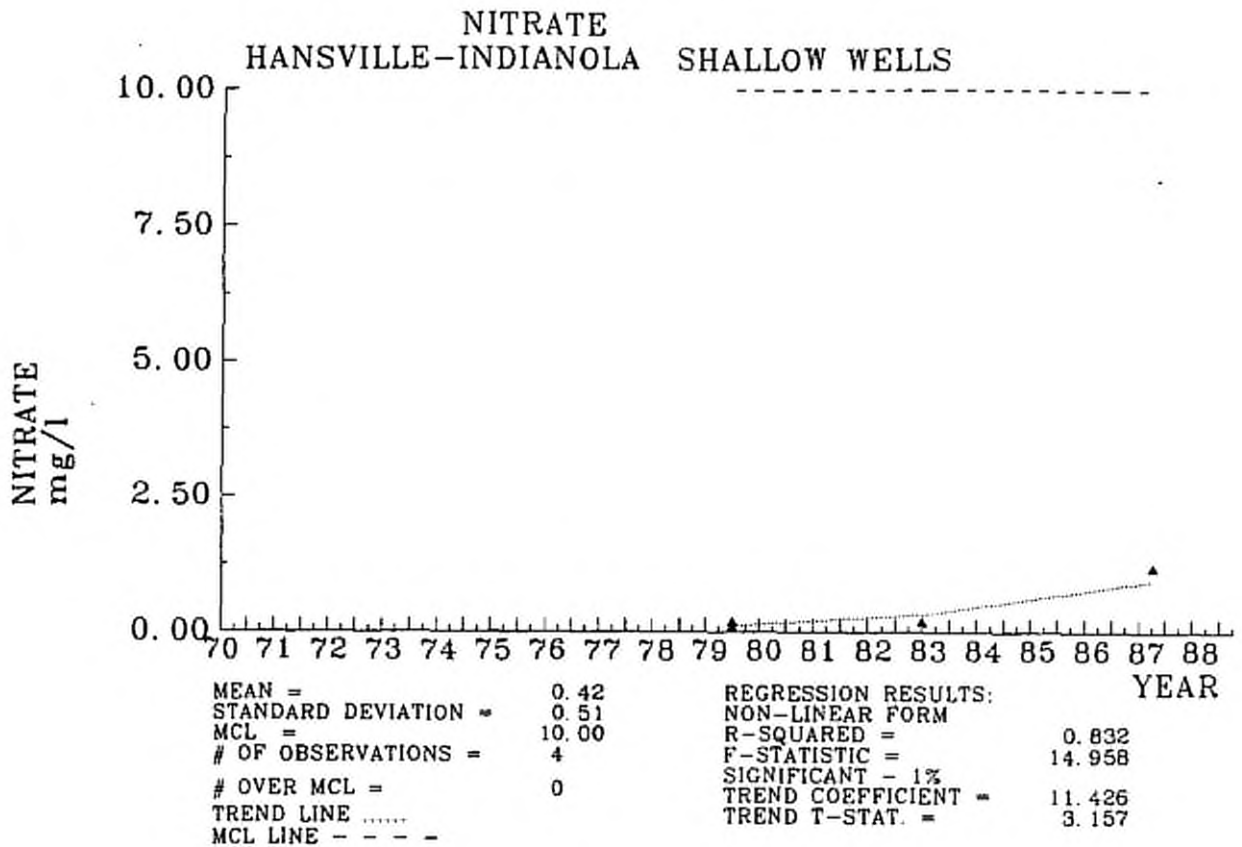


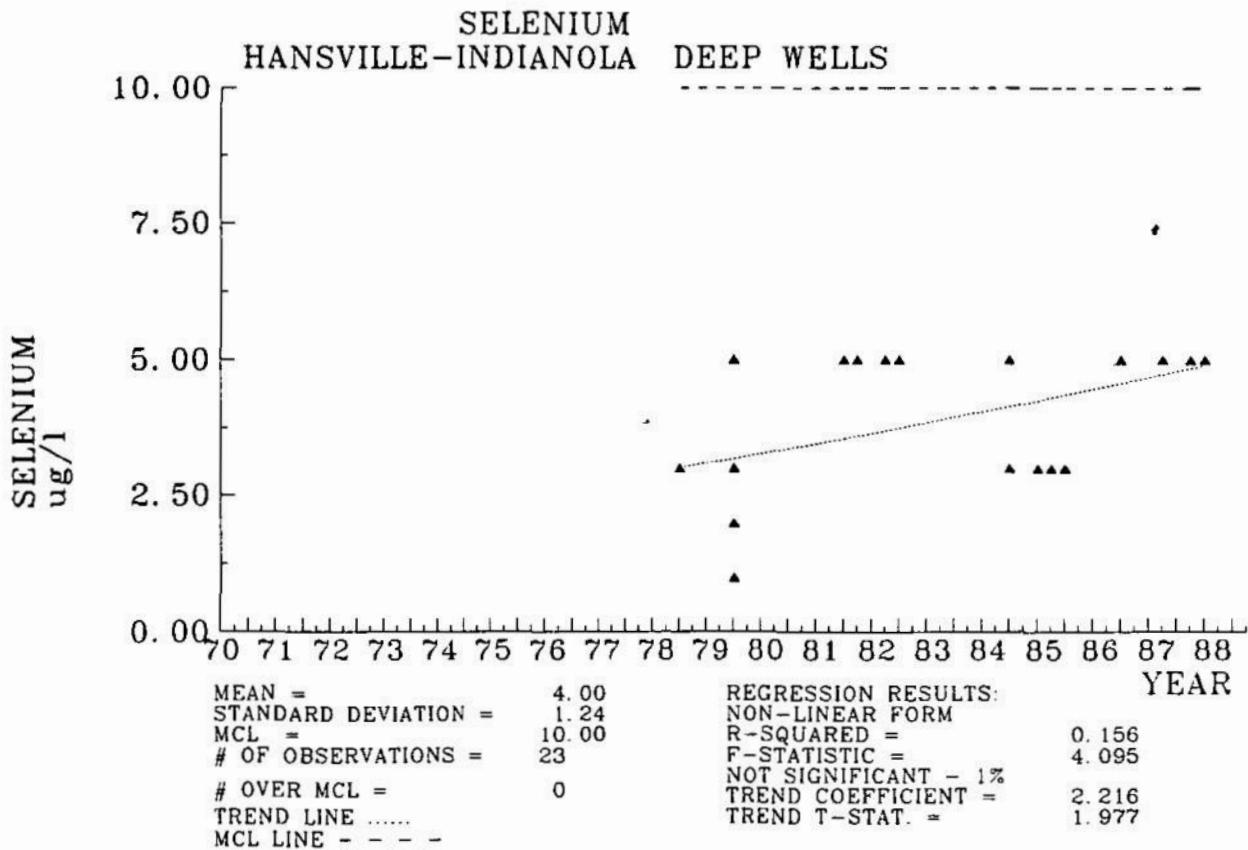
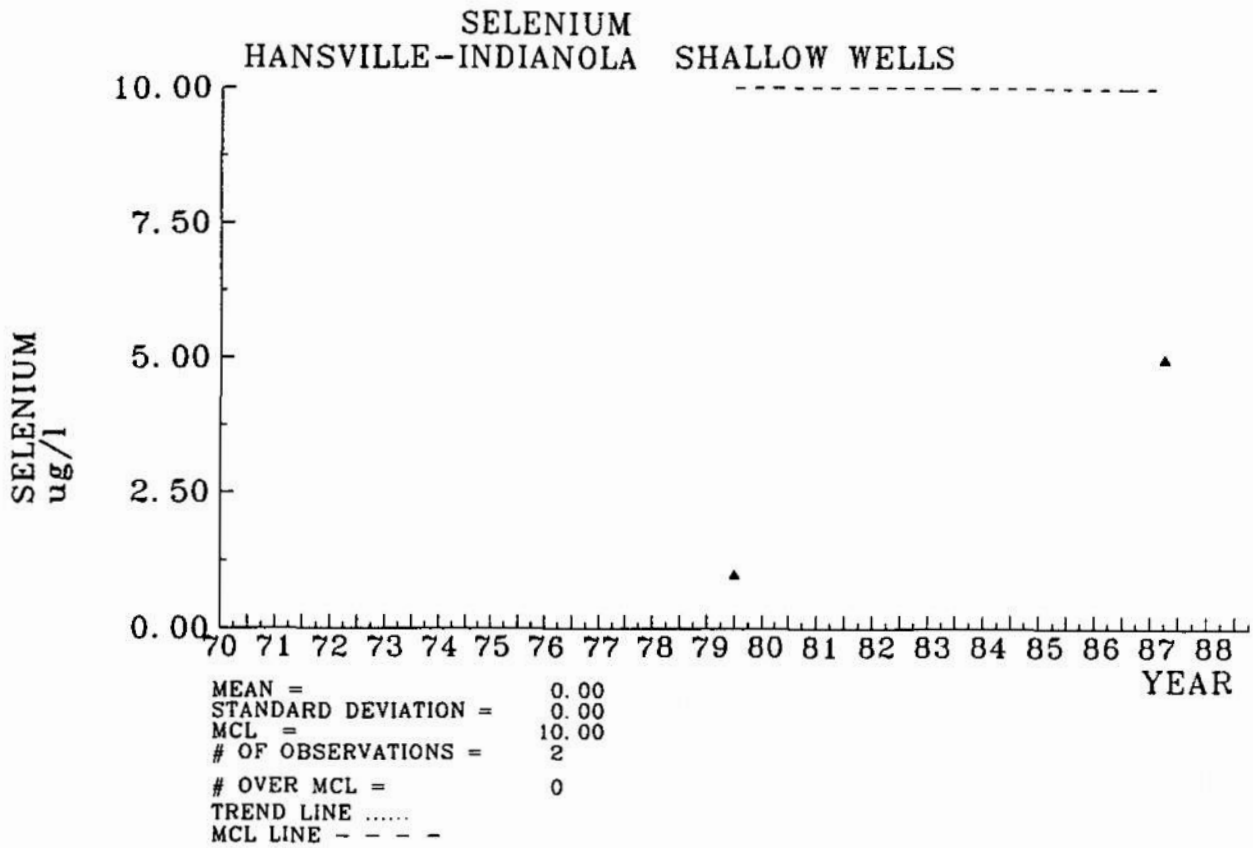


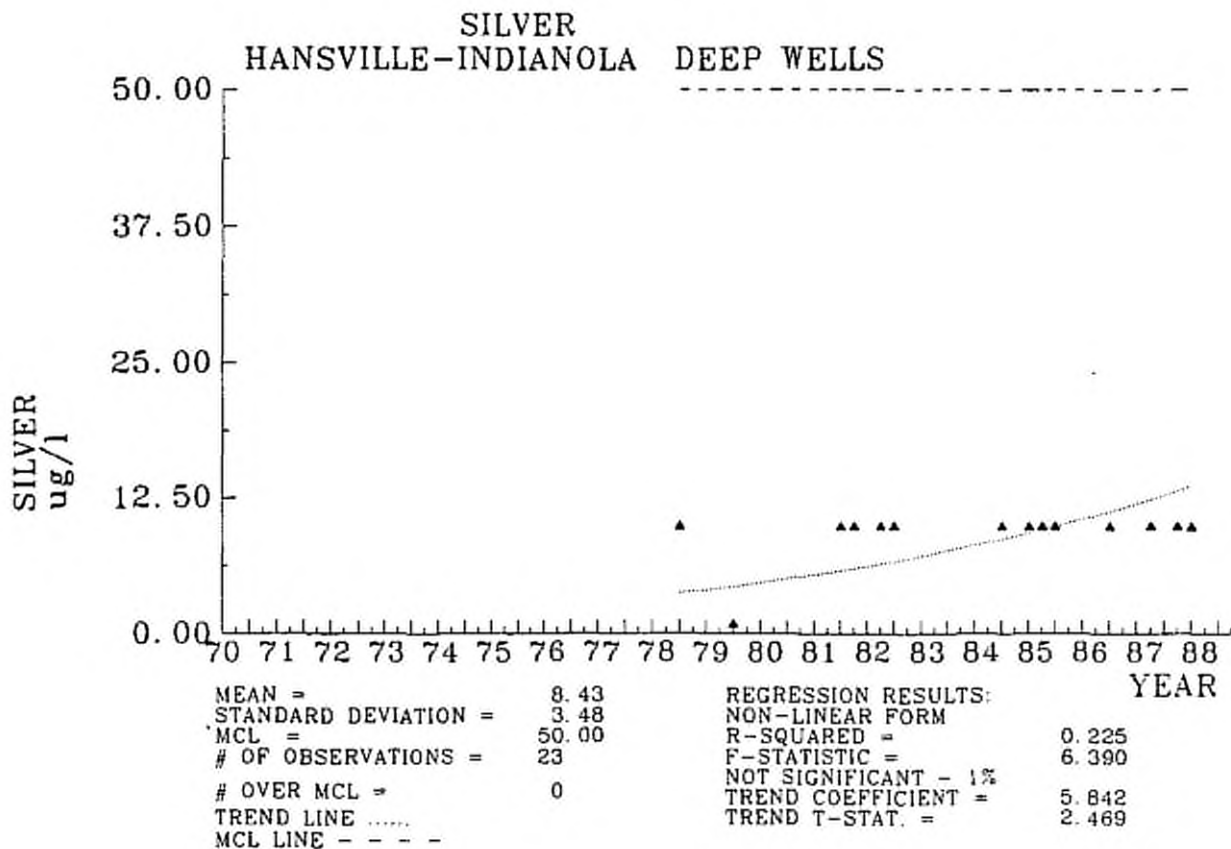
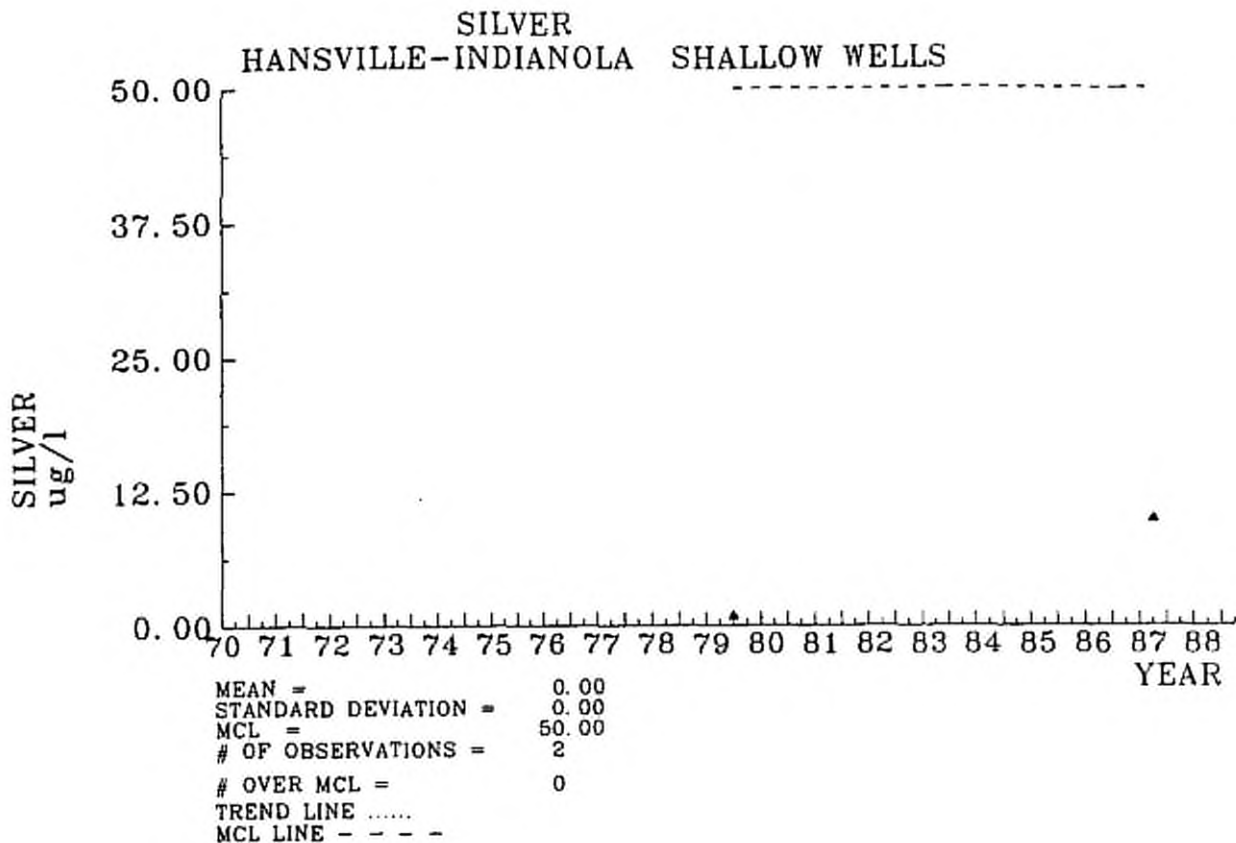




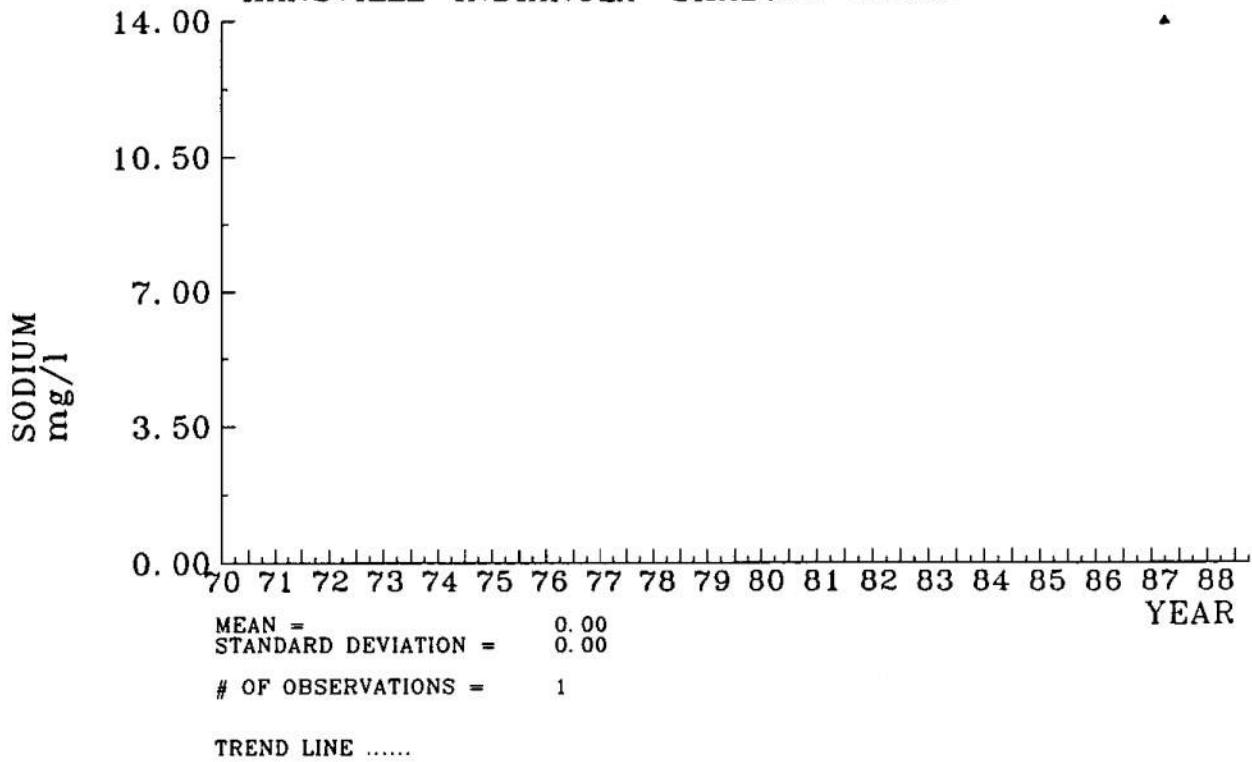




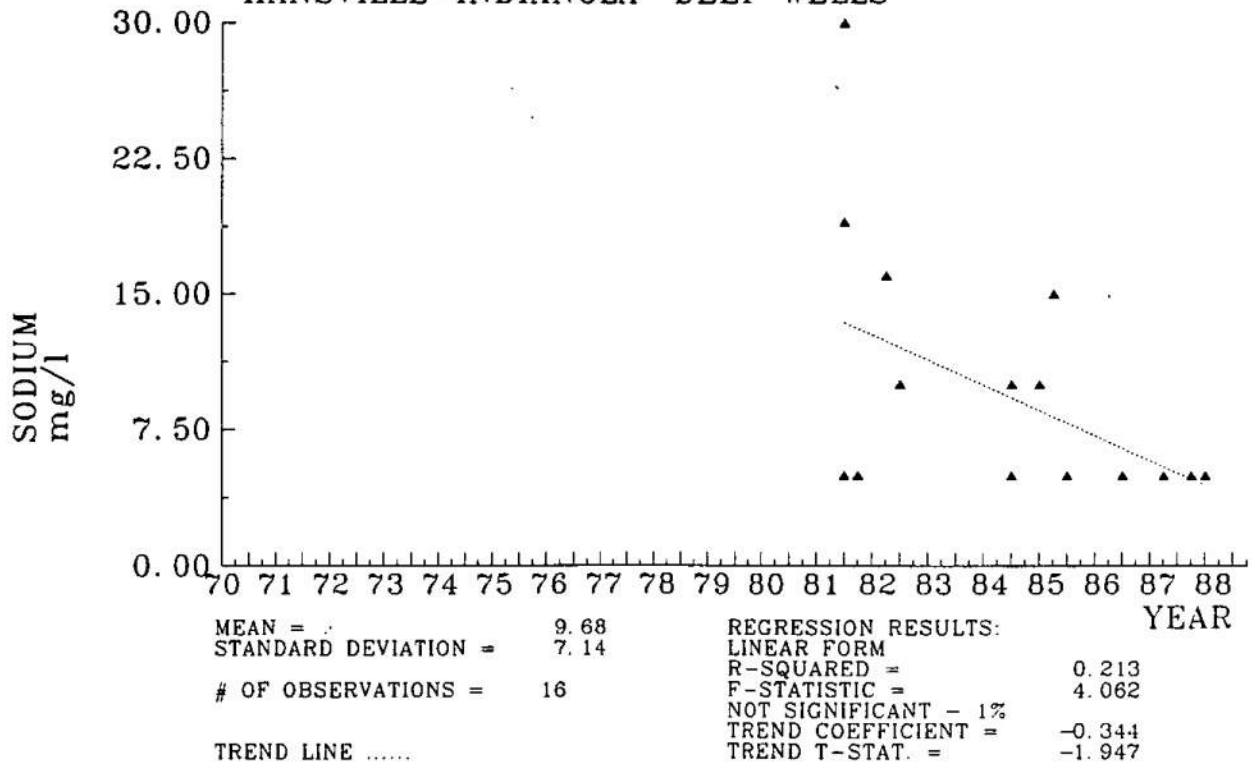




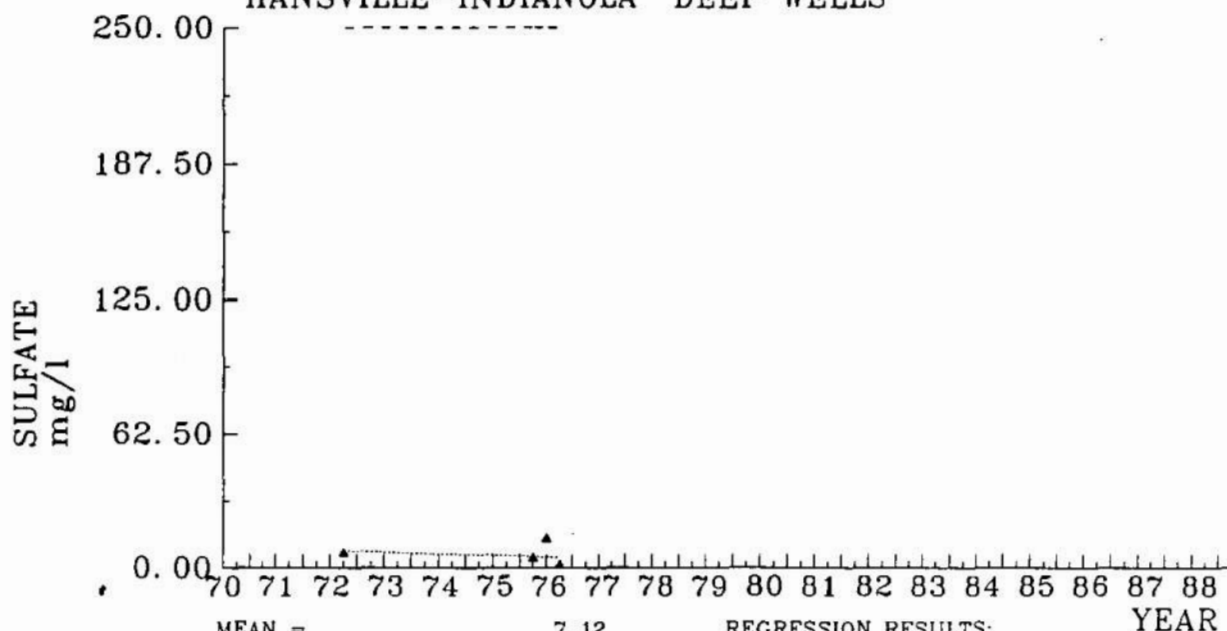
SODIUM
HANSVILLE-INDIANOLA SHALLOW WELLS



SODIUM
HANSVILLE-INDIANOLA DEEP WELLS



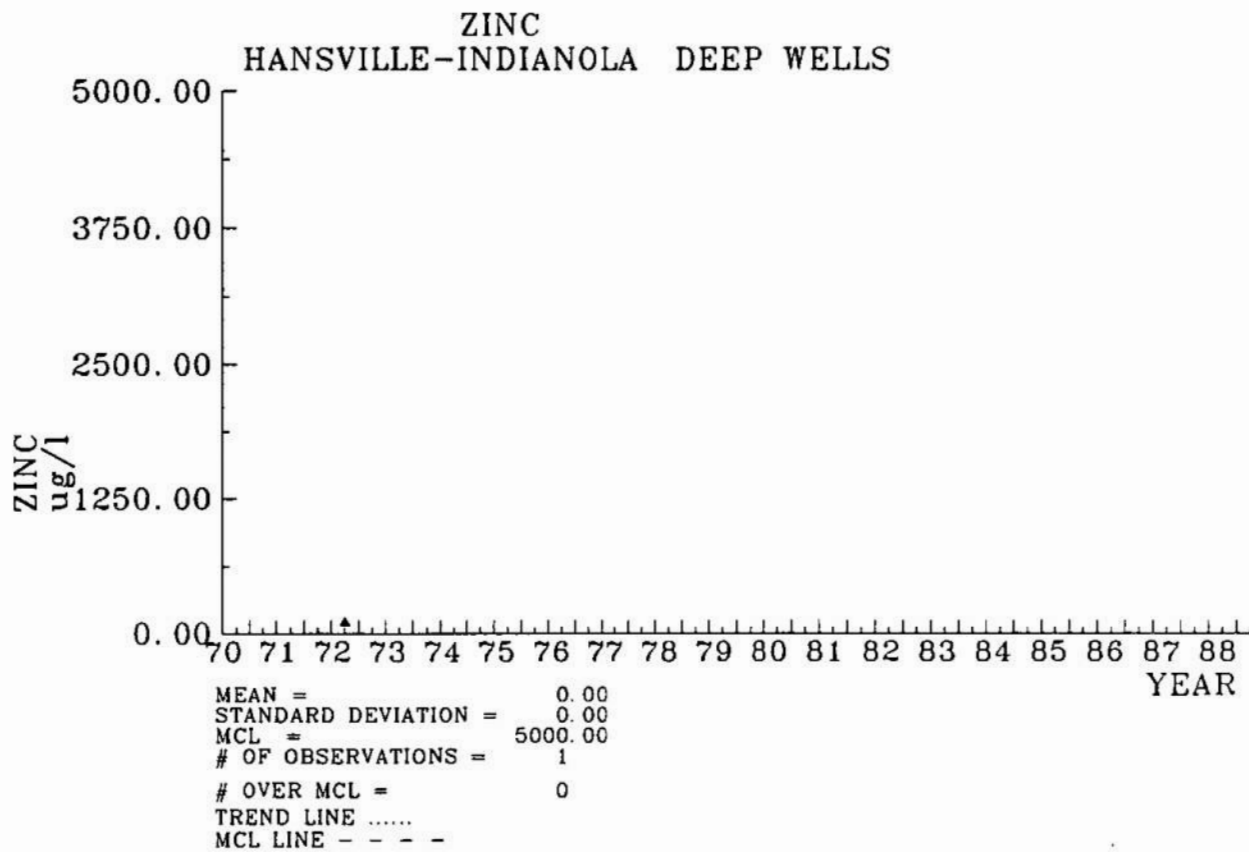
SULFATE
HANSVILLE-INDIANOLA DEEP WELLS

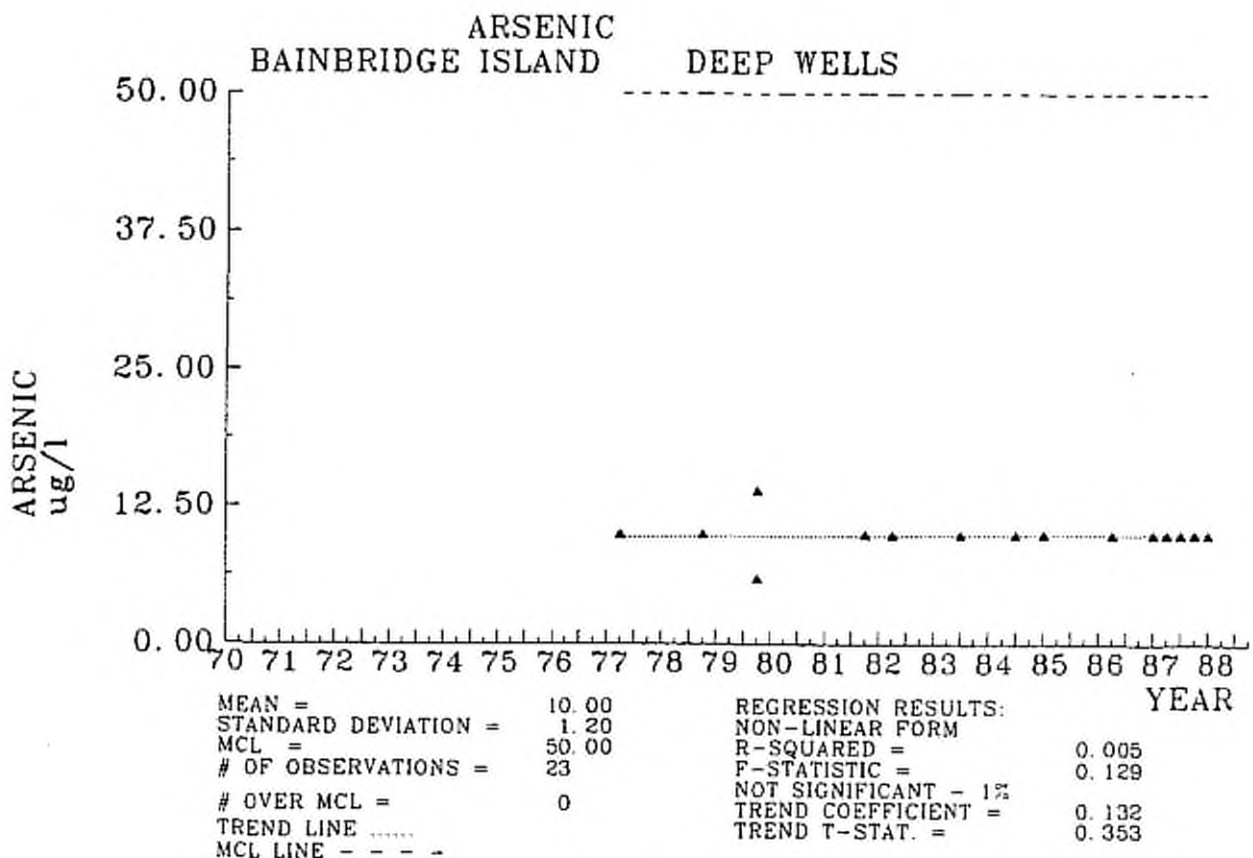
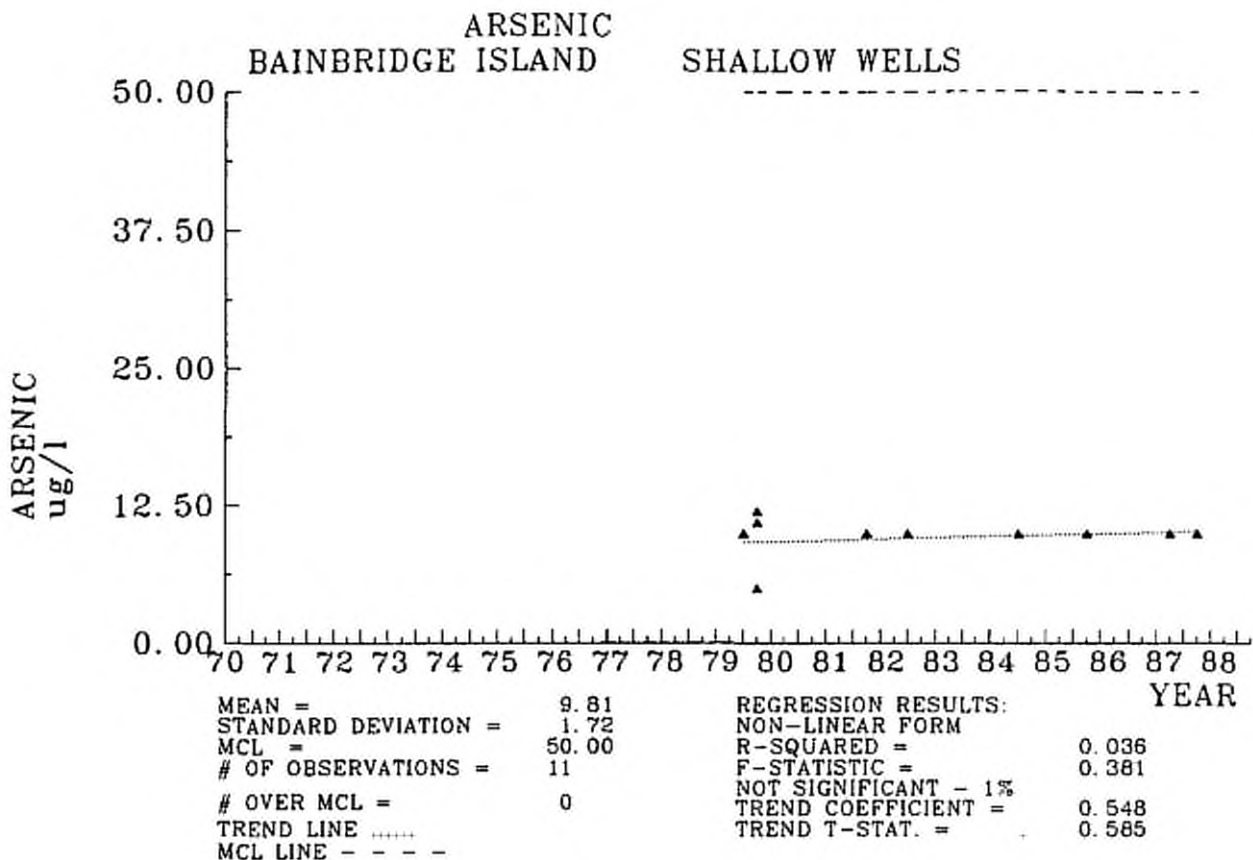


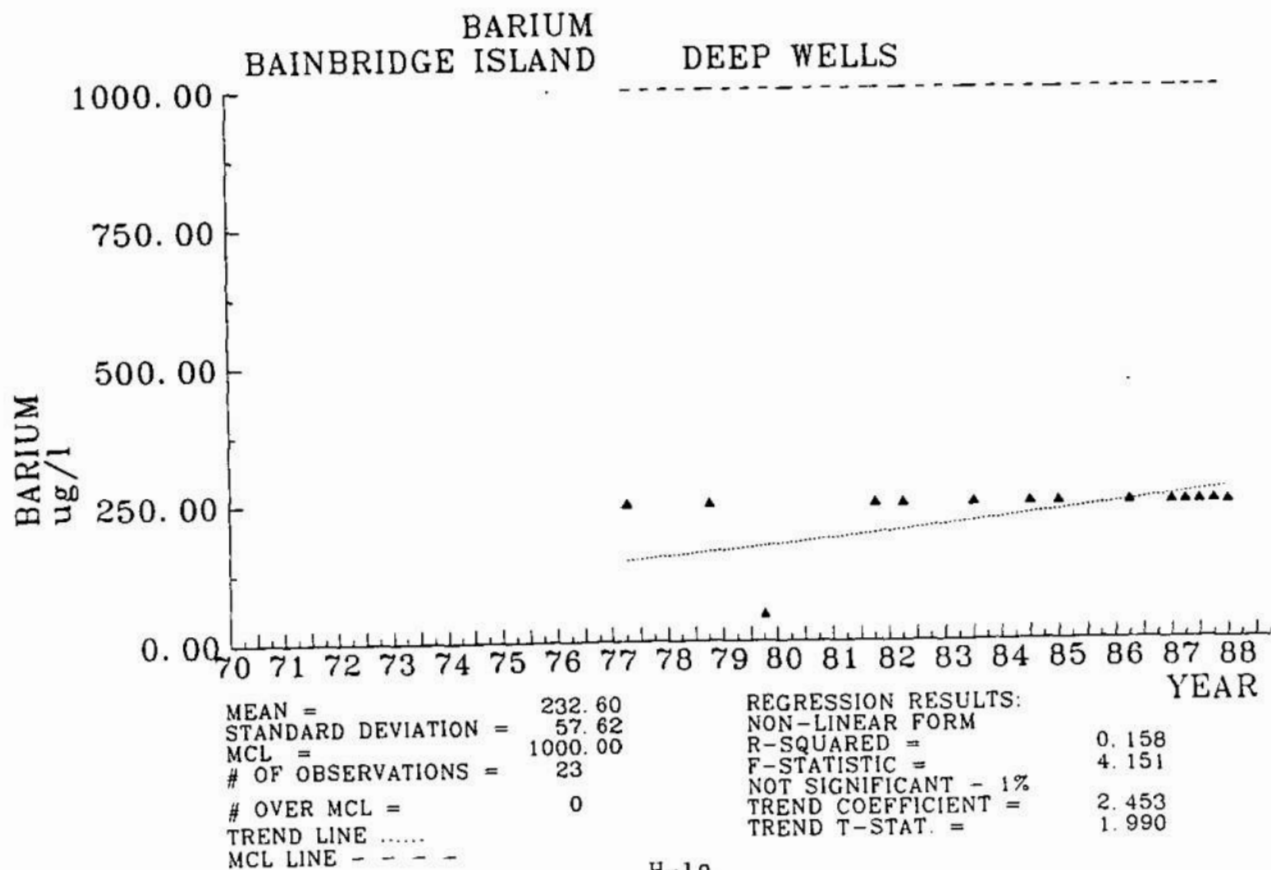
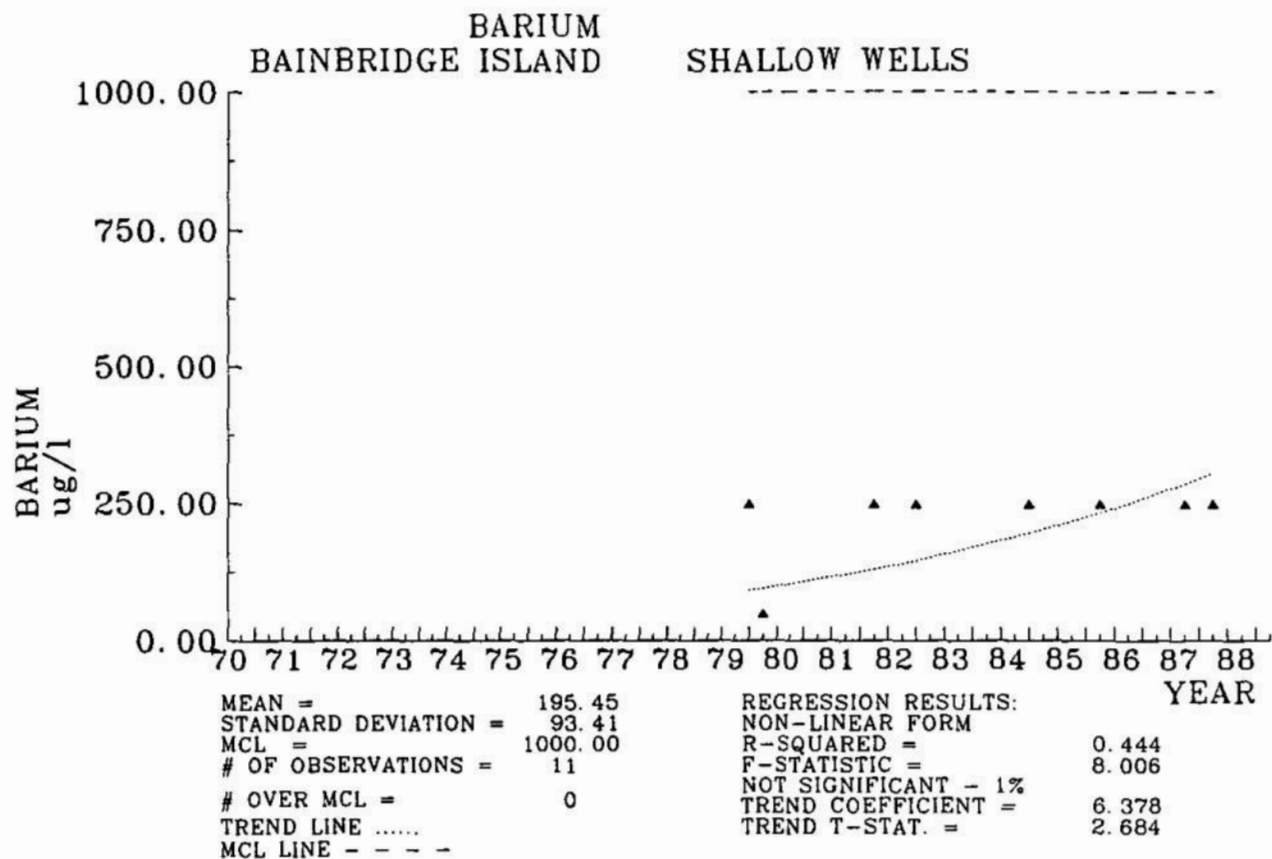
MEAN = 7.12
 STANDARD DEVIATION = 5.11
 MCL = 250.00
 # OF OBSERVATIONS = 4
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

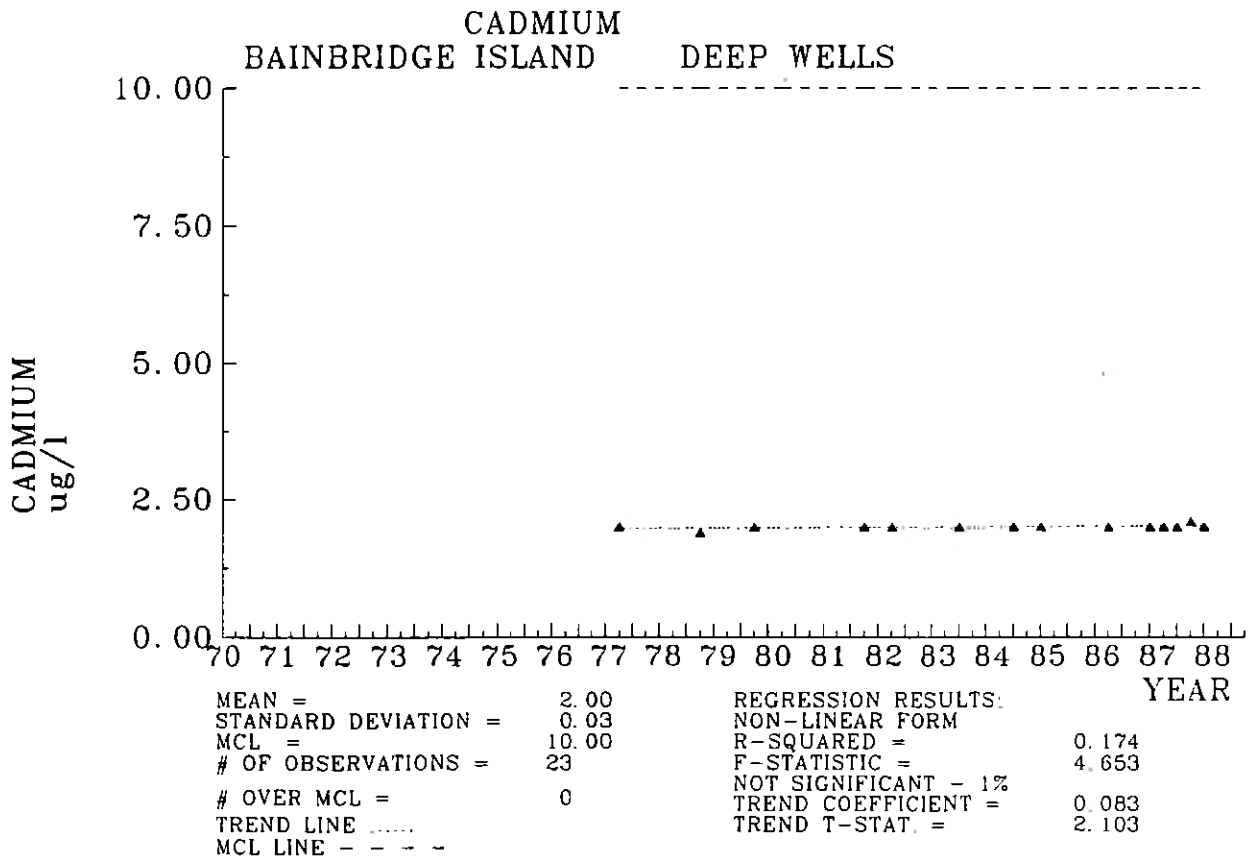
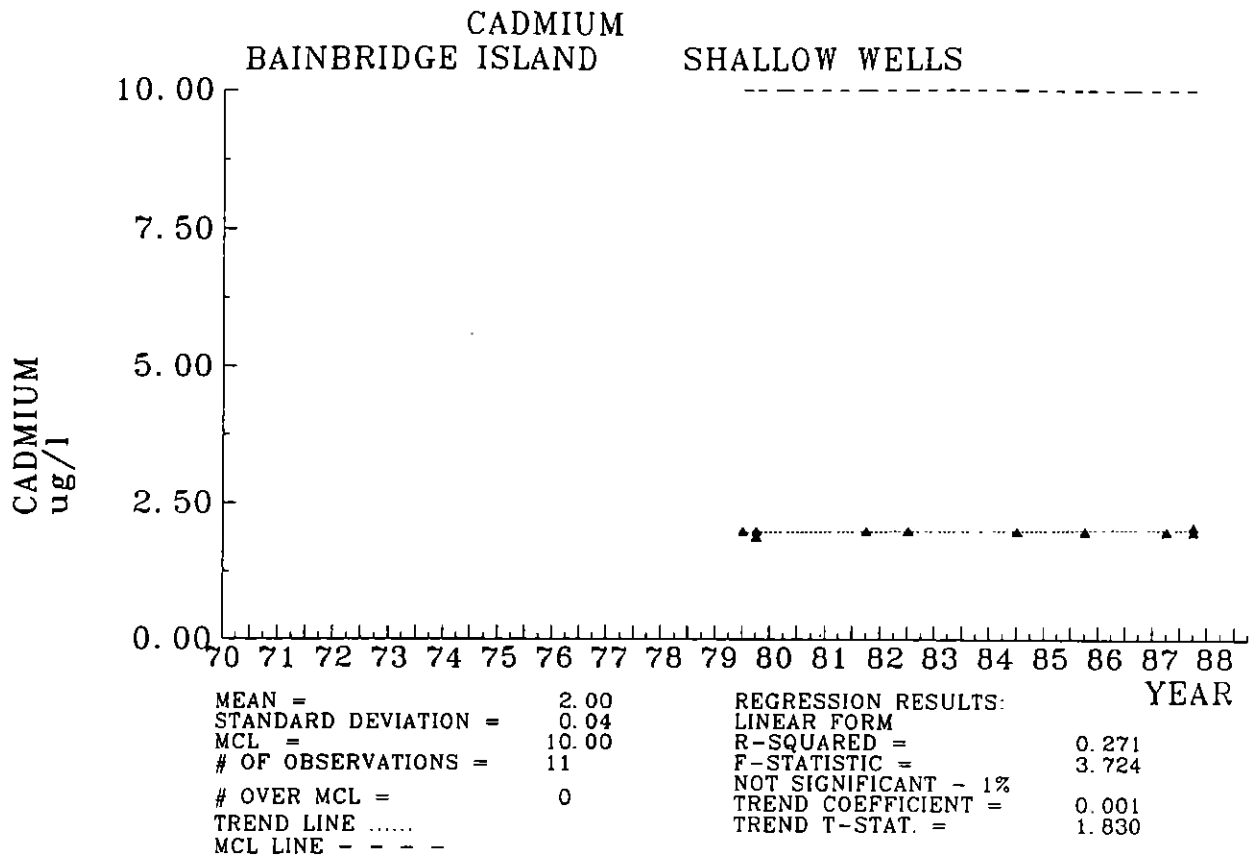
REGRESSION RESULTS:
 NON-LINEAR FORM
 R-SQUARED = 0.069
 F-STATISTIC = 0.224
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = -4.012
 TREND T-STAT. = -0.386

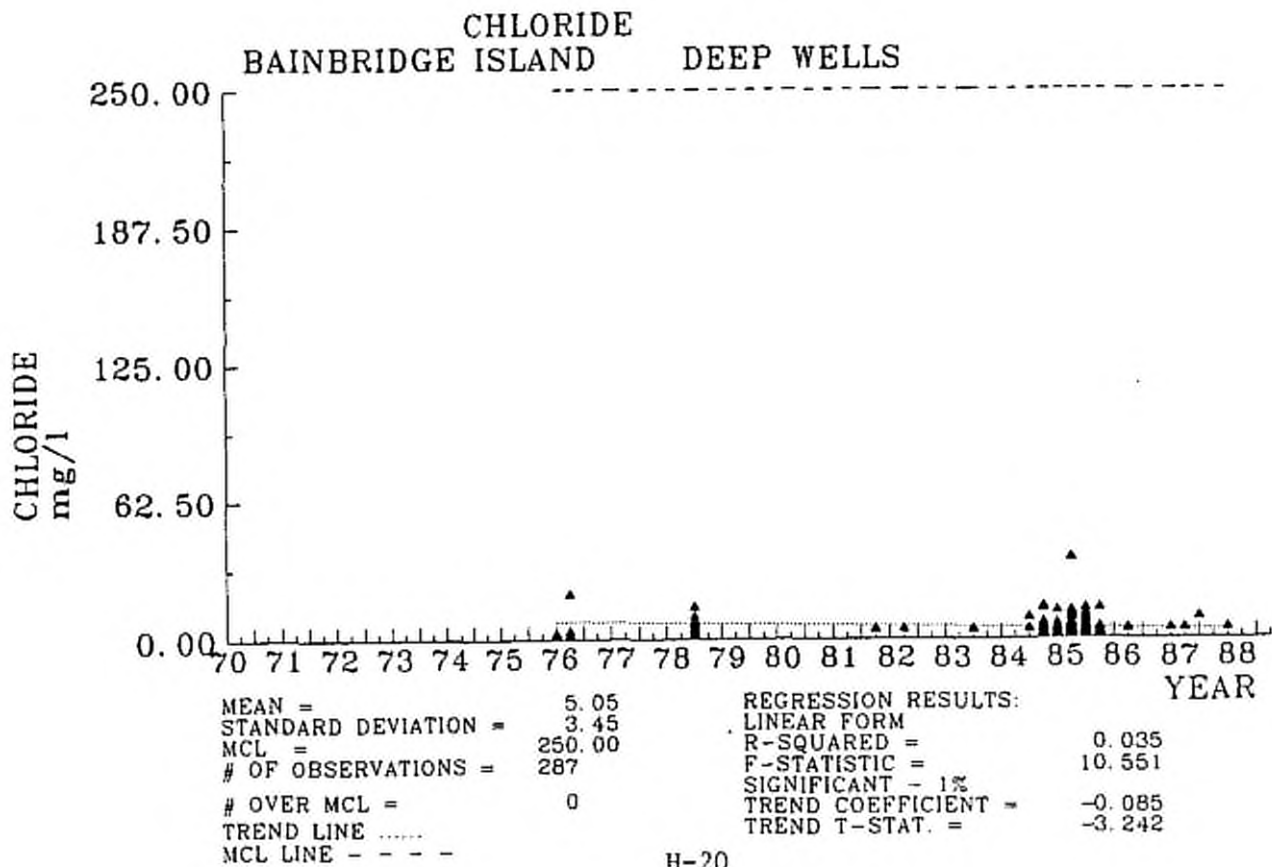
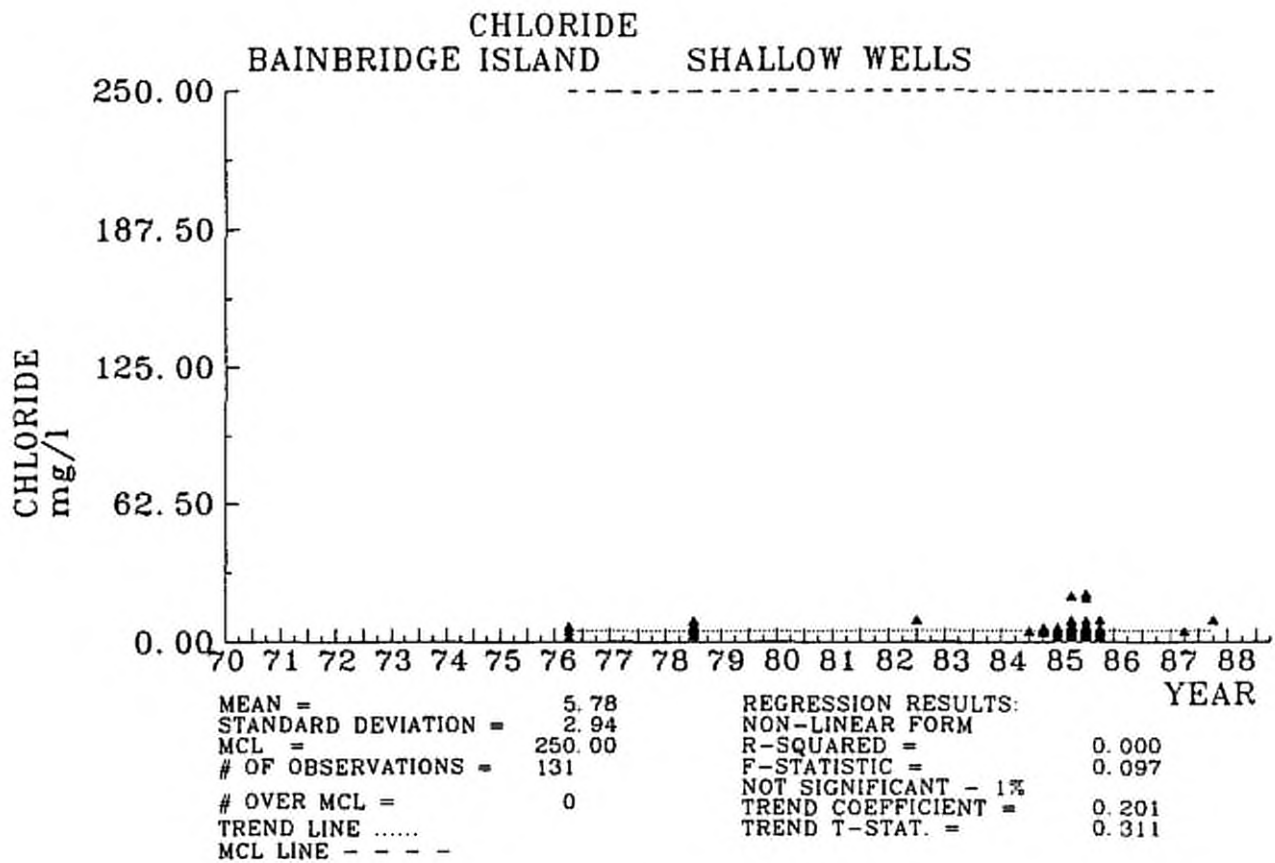
YEAR

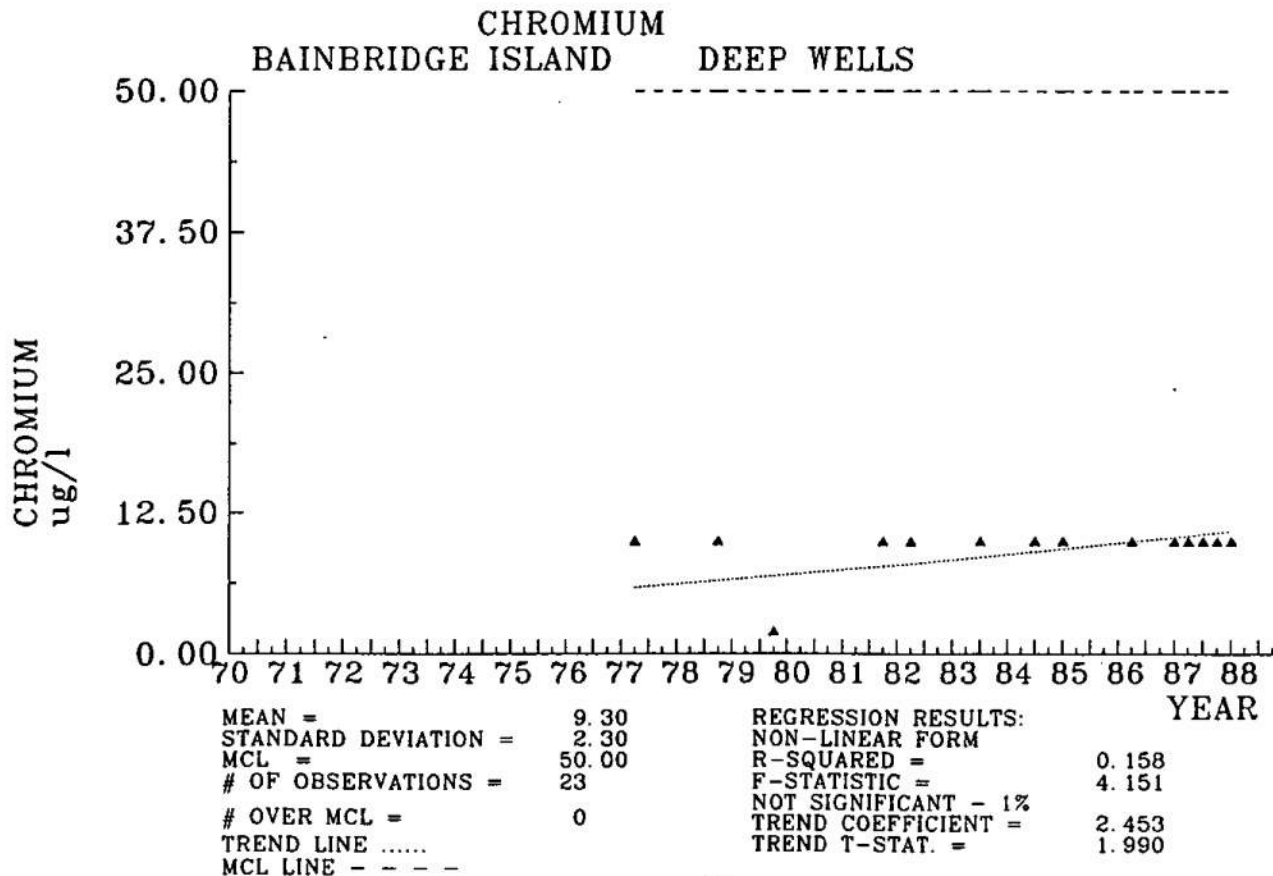
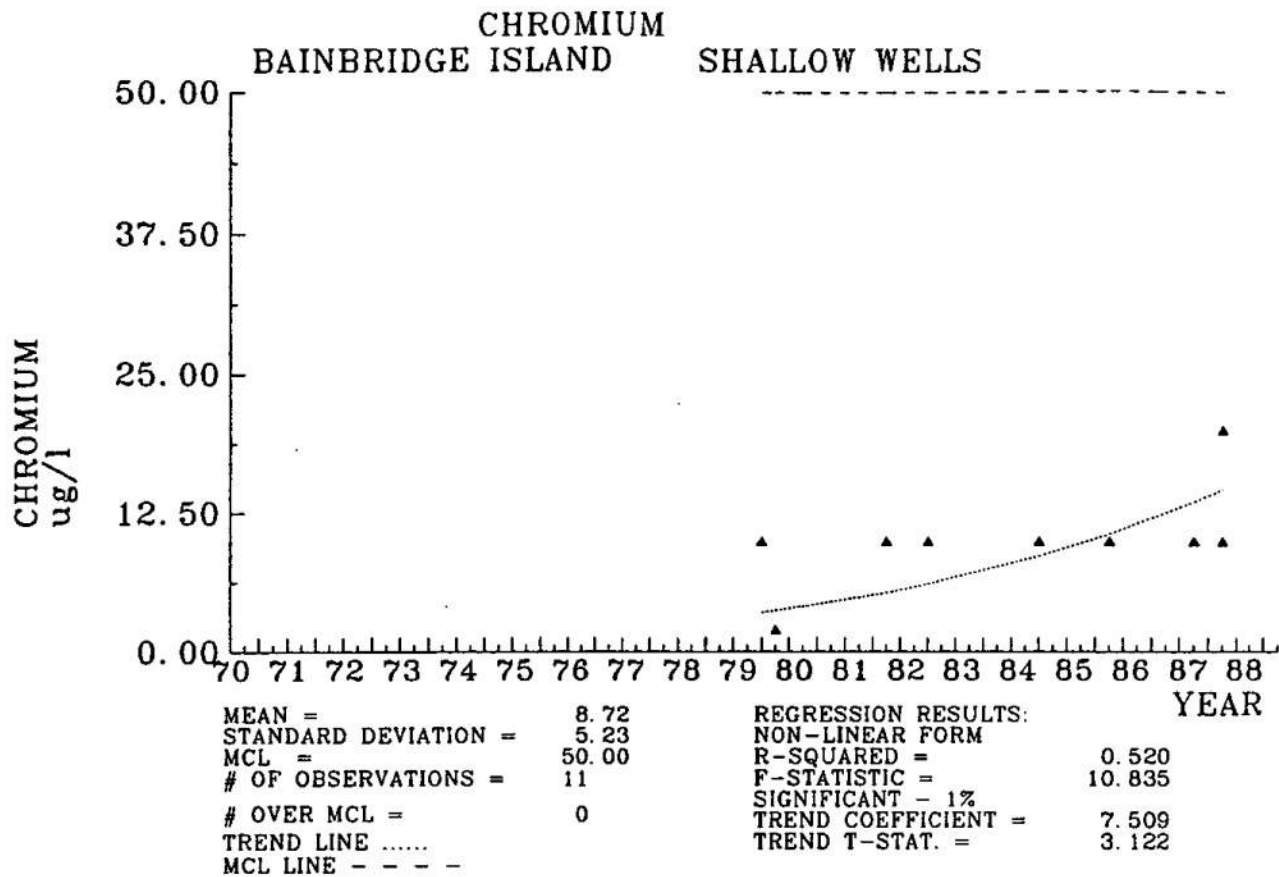


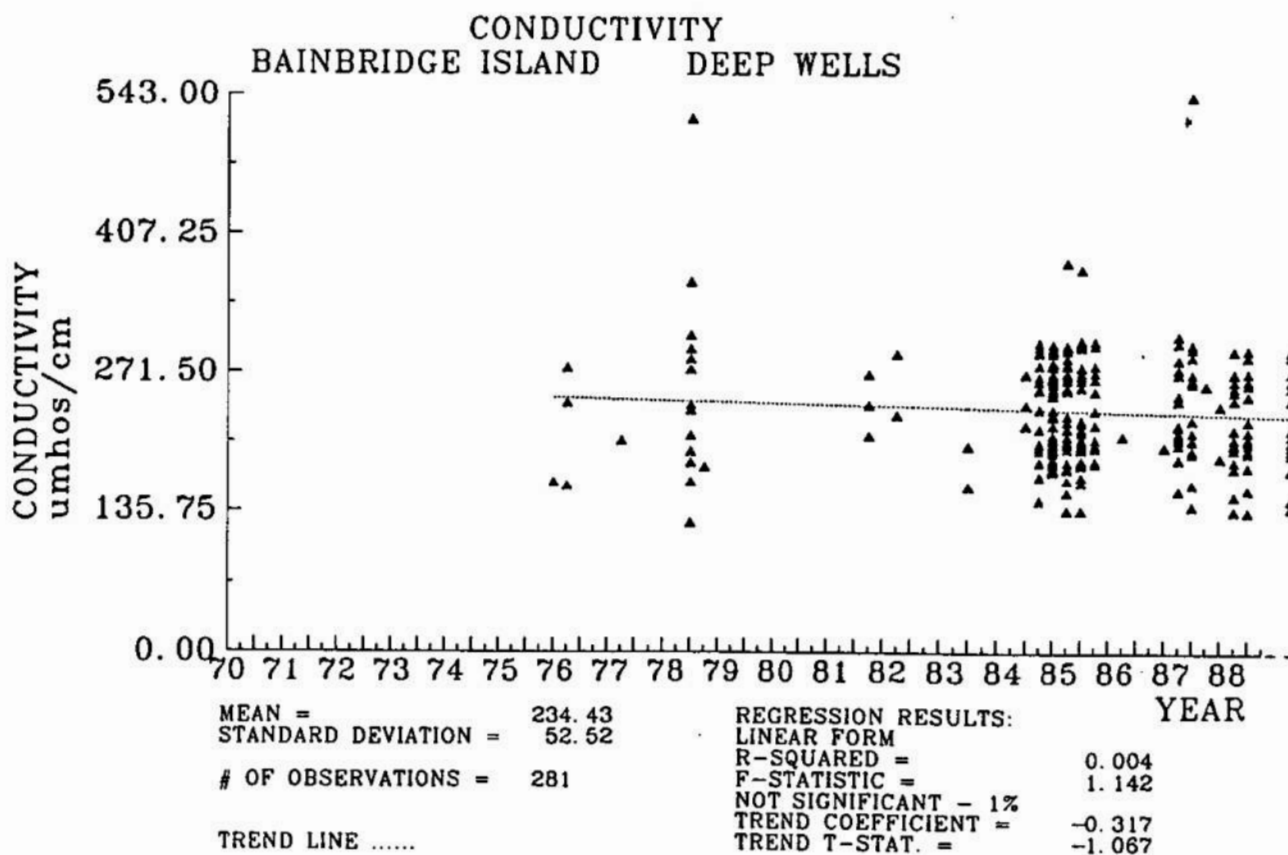
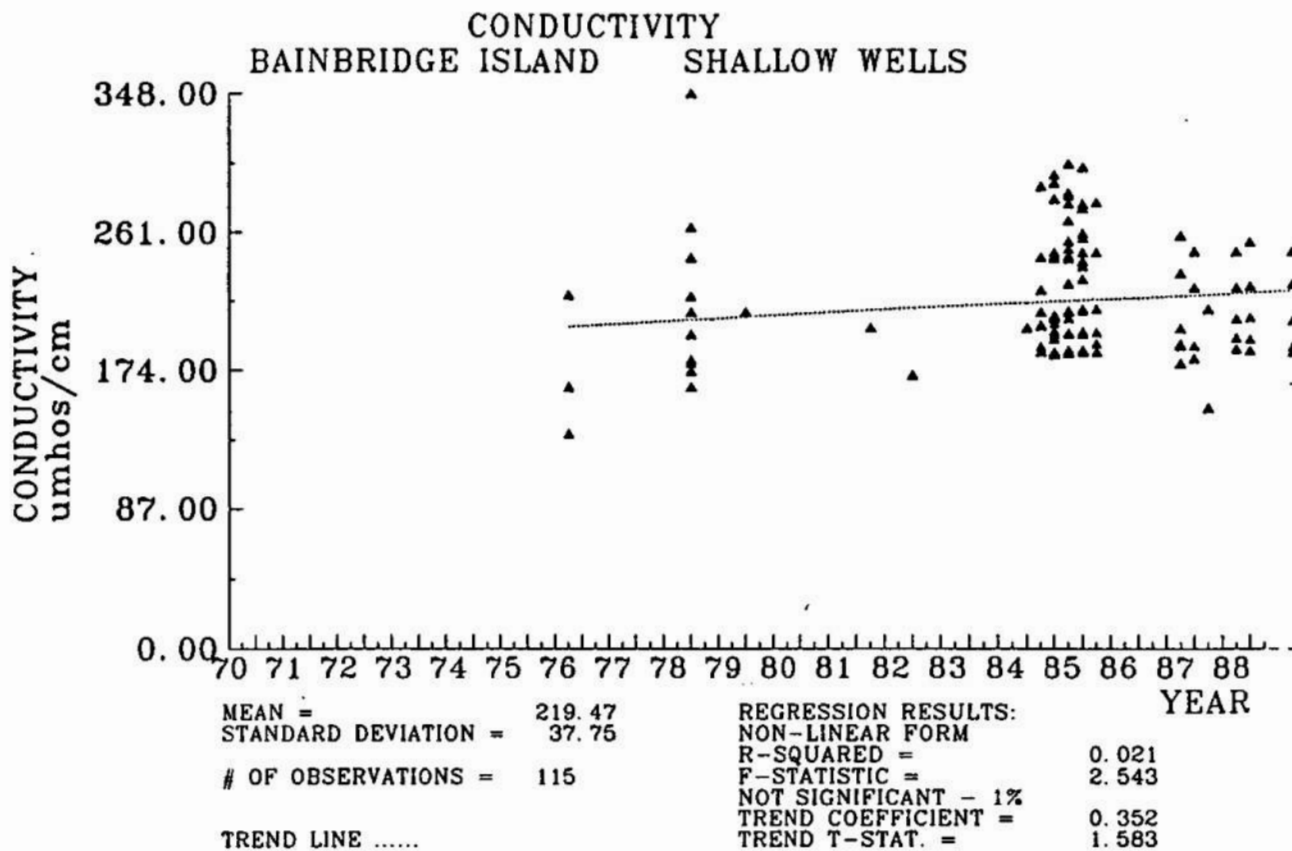


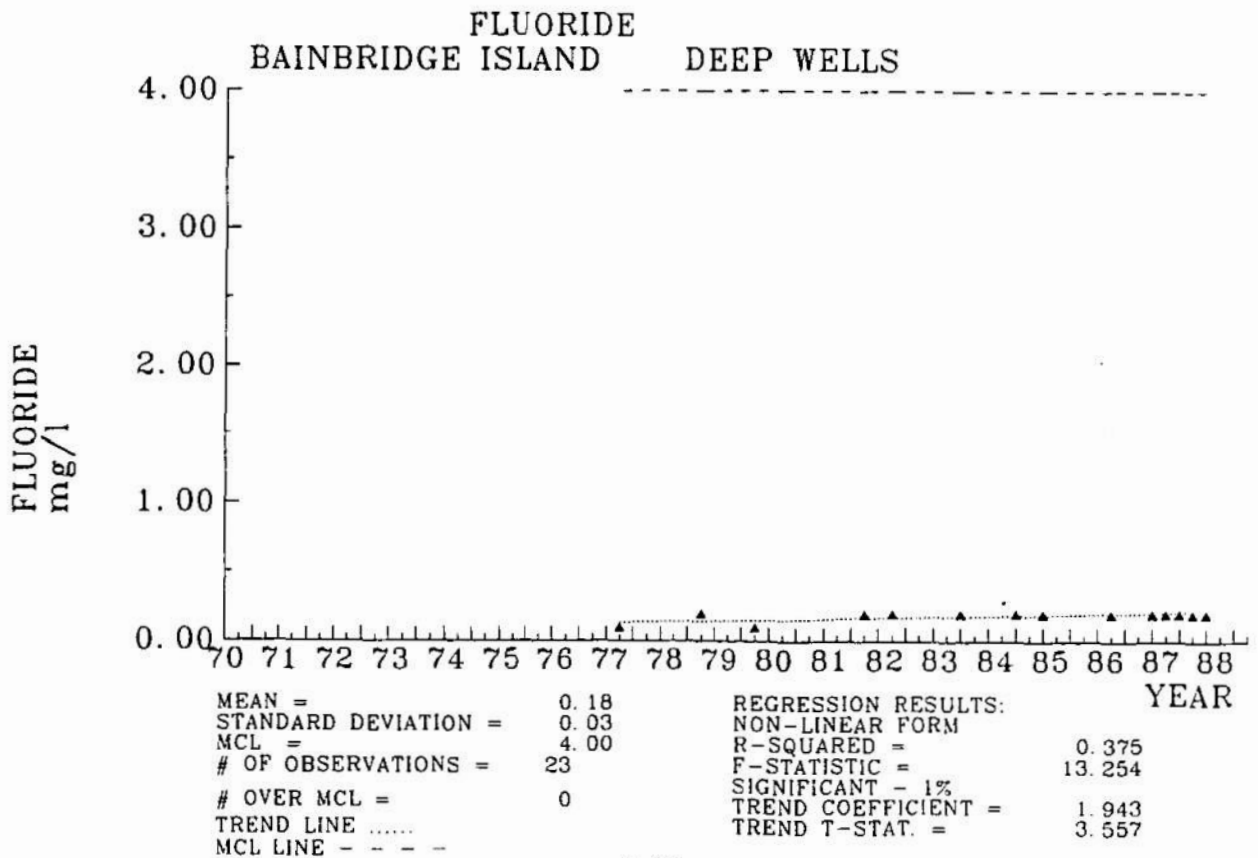
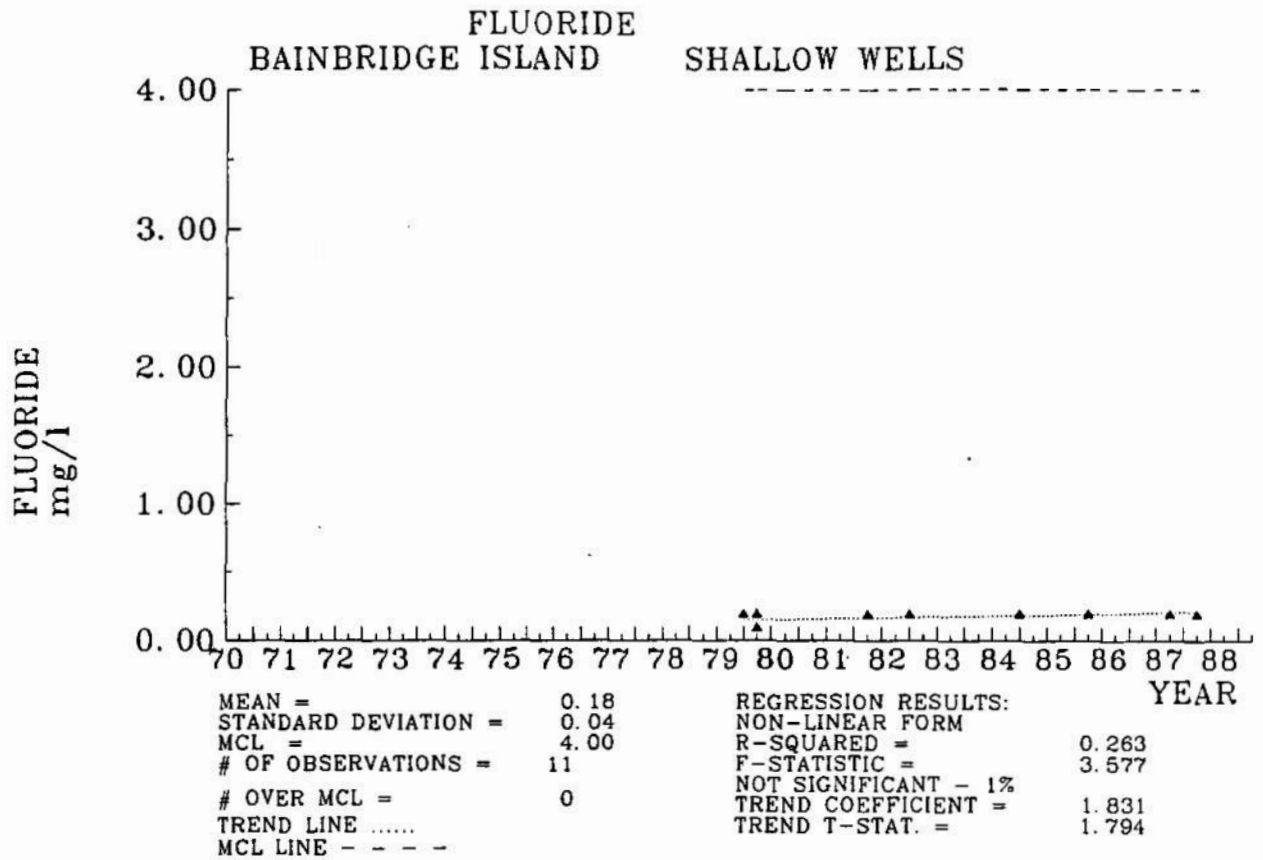


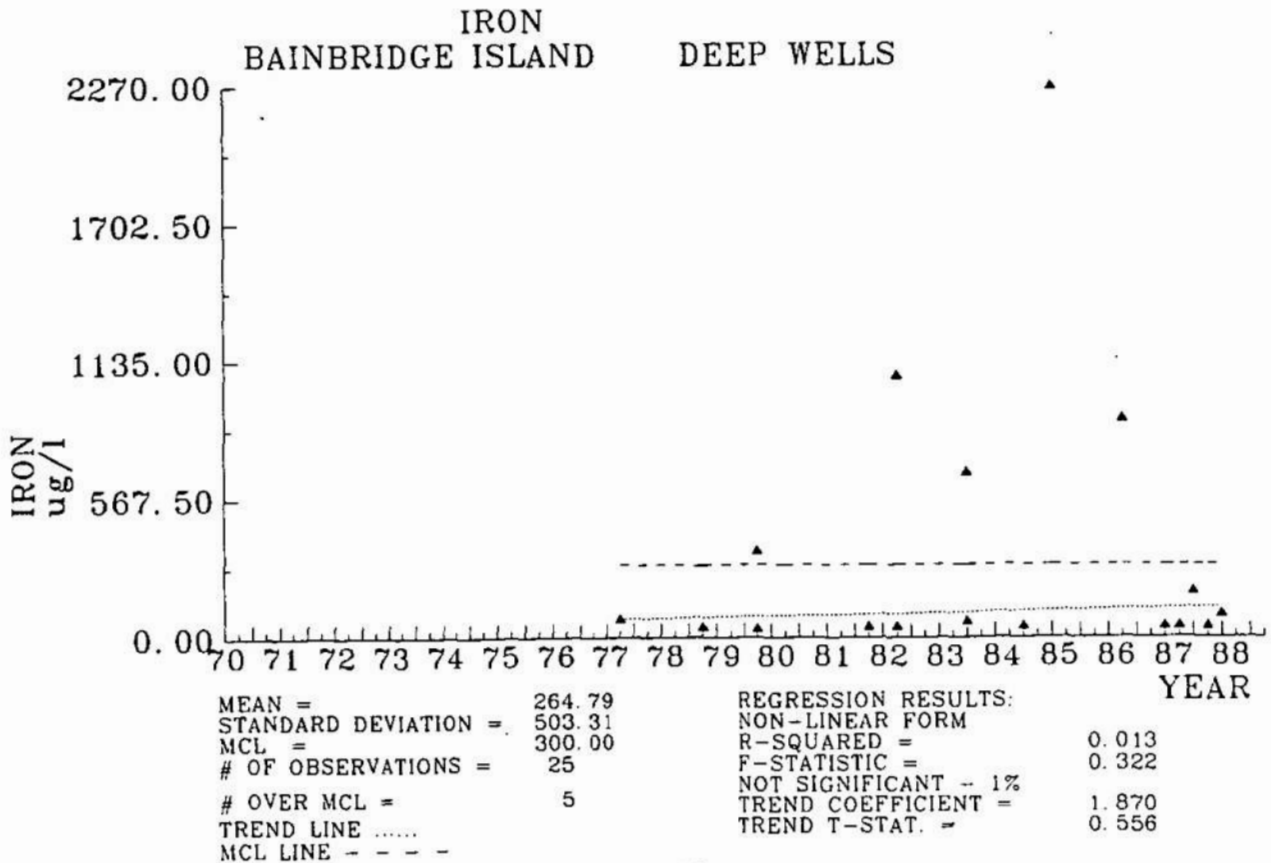
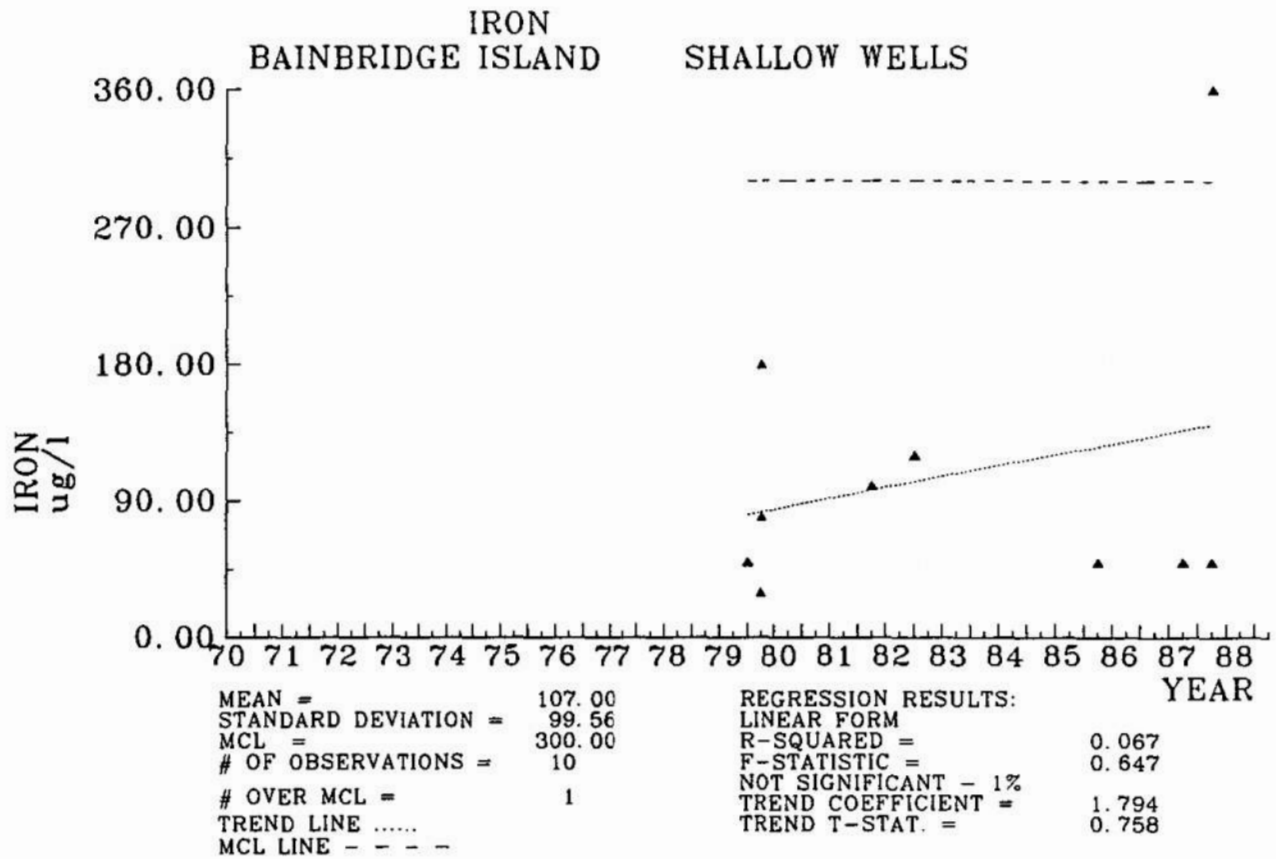


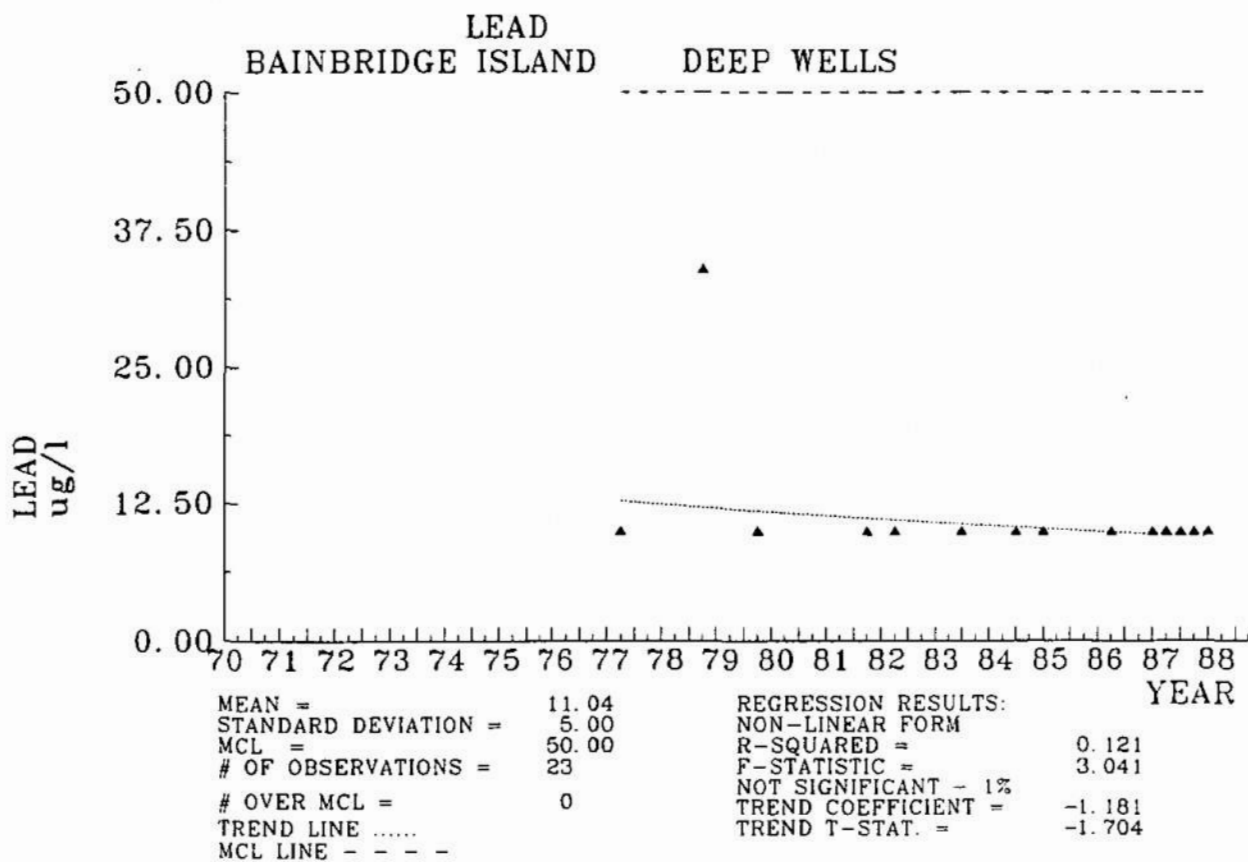
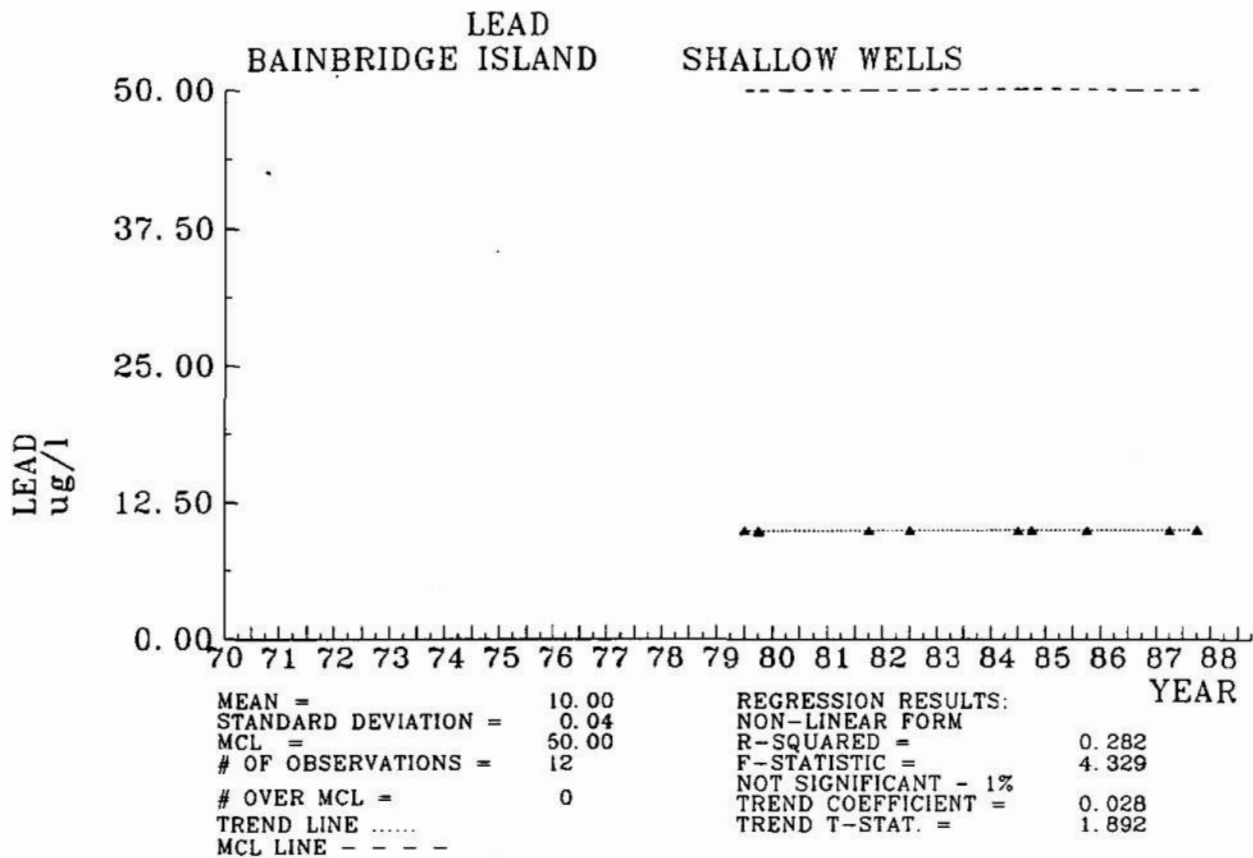


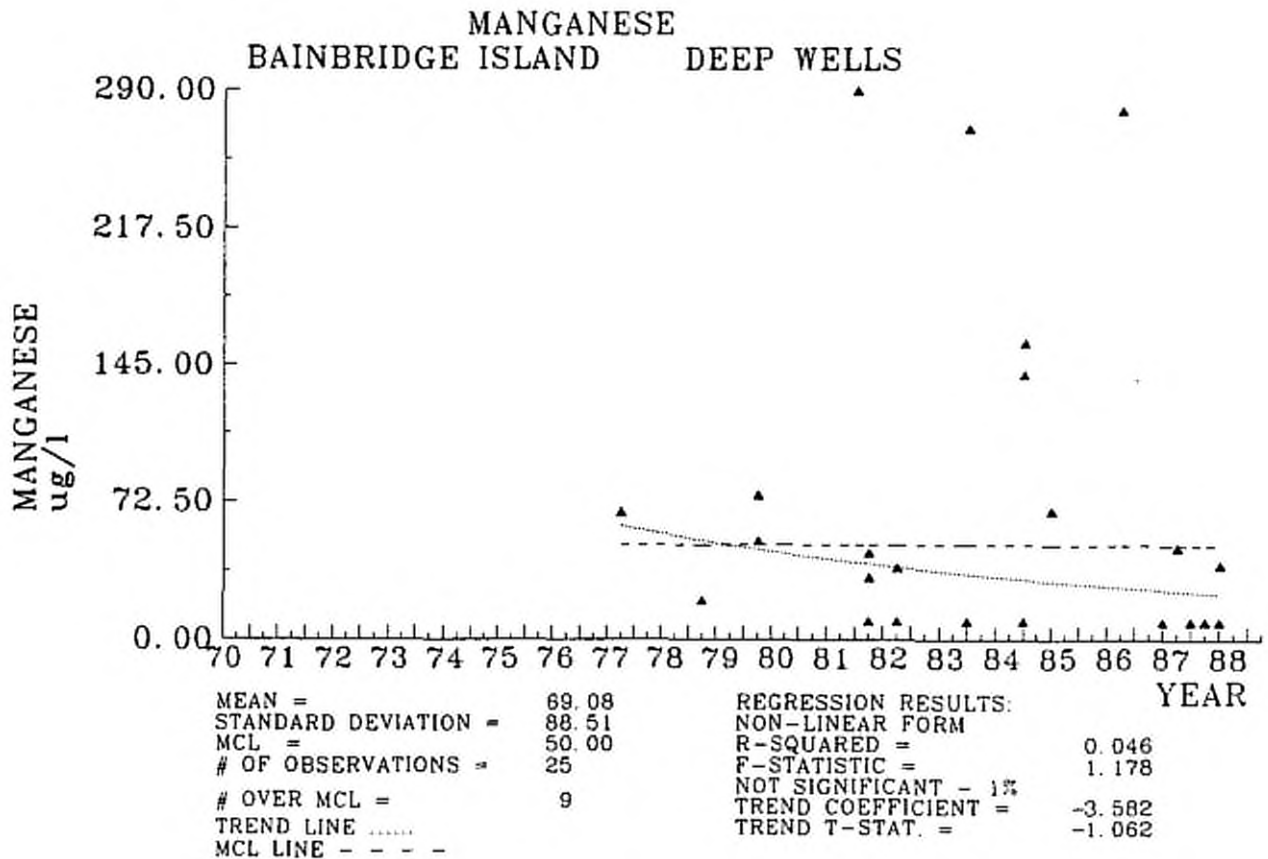
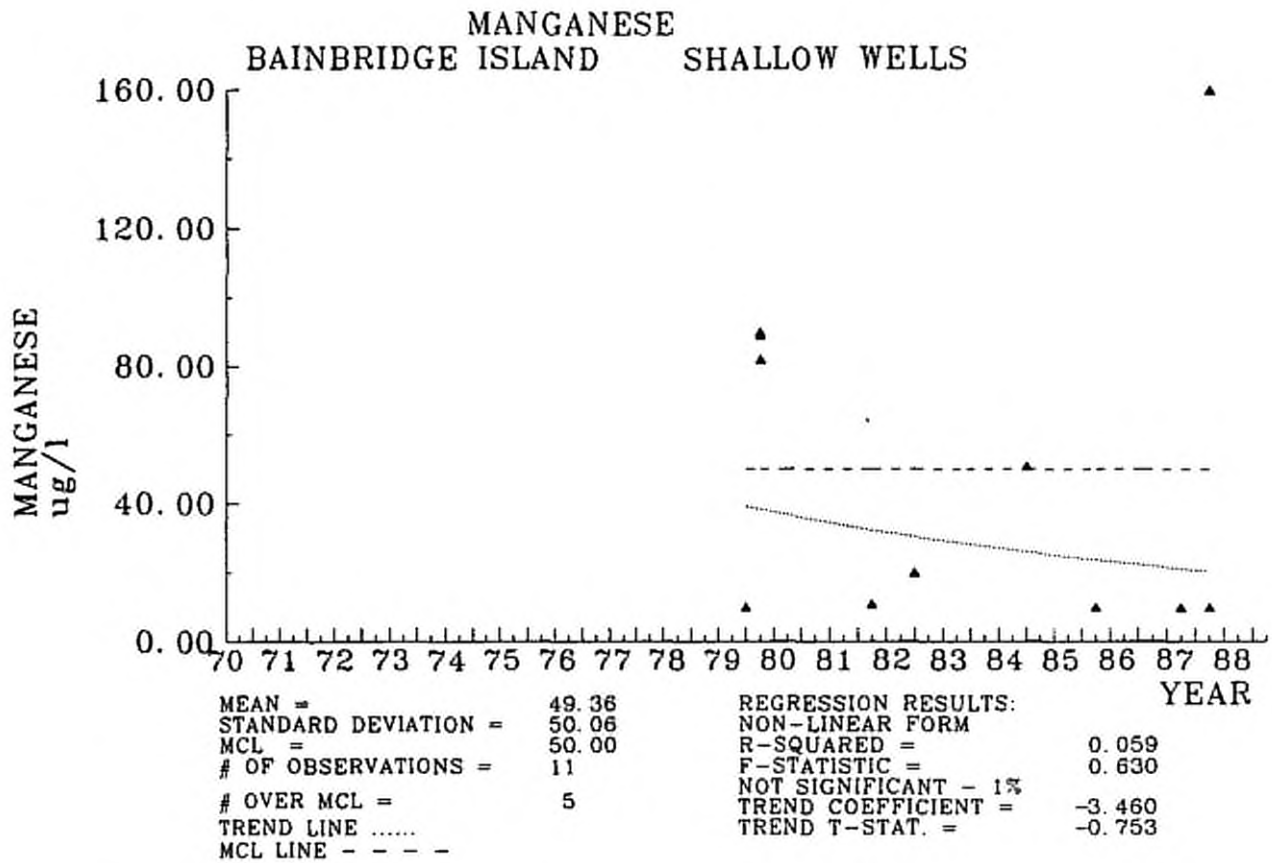


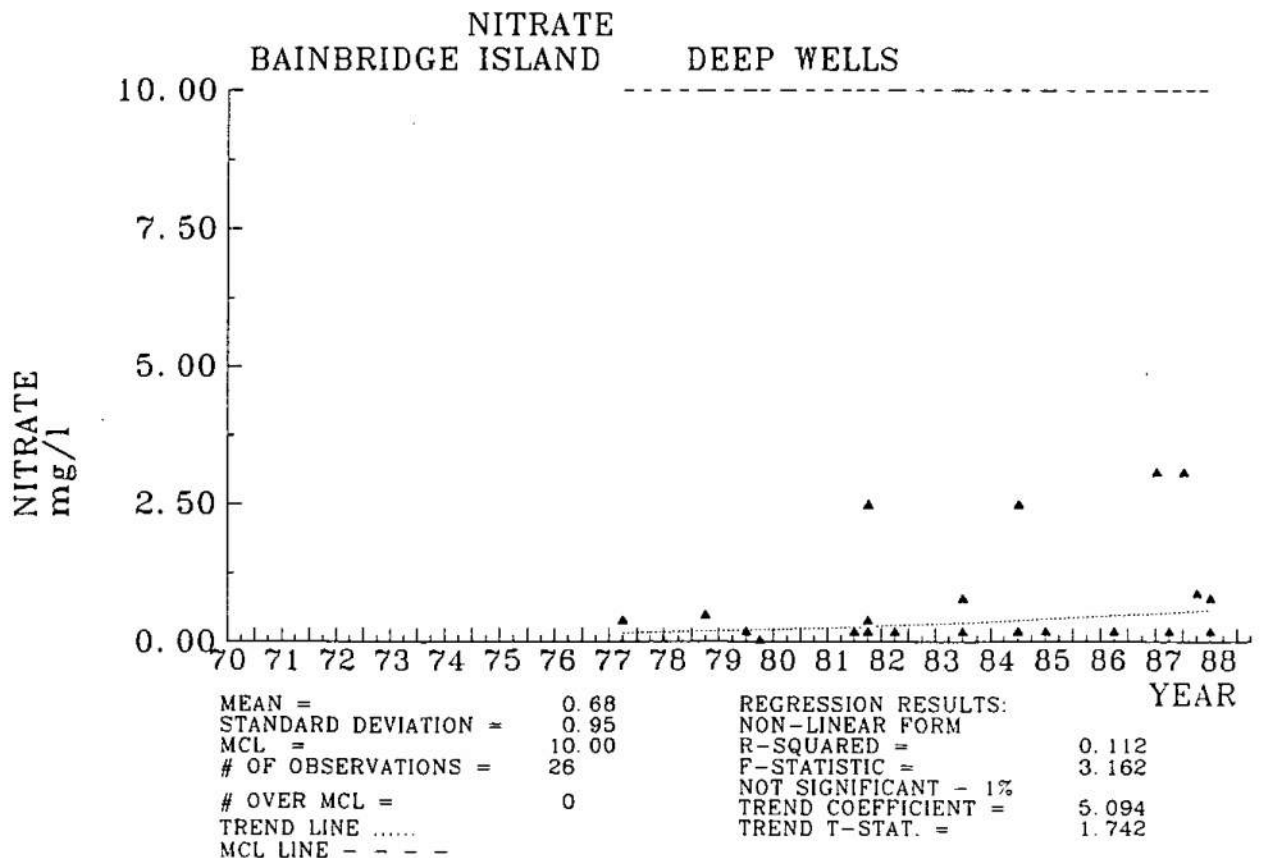
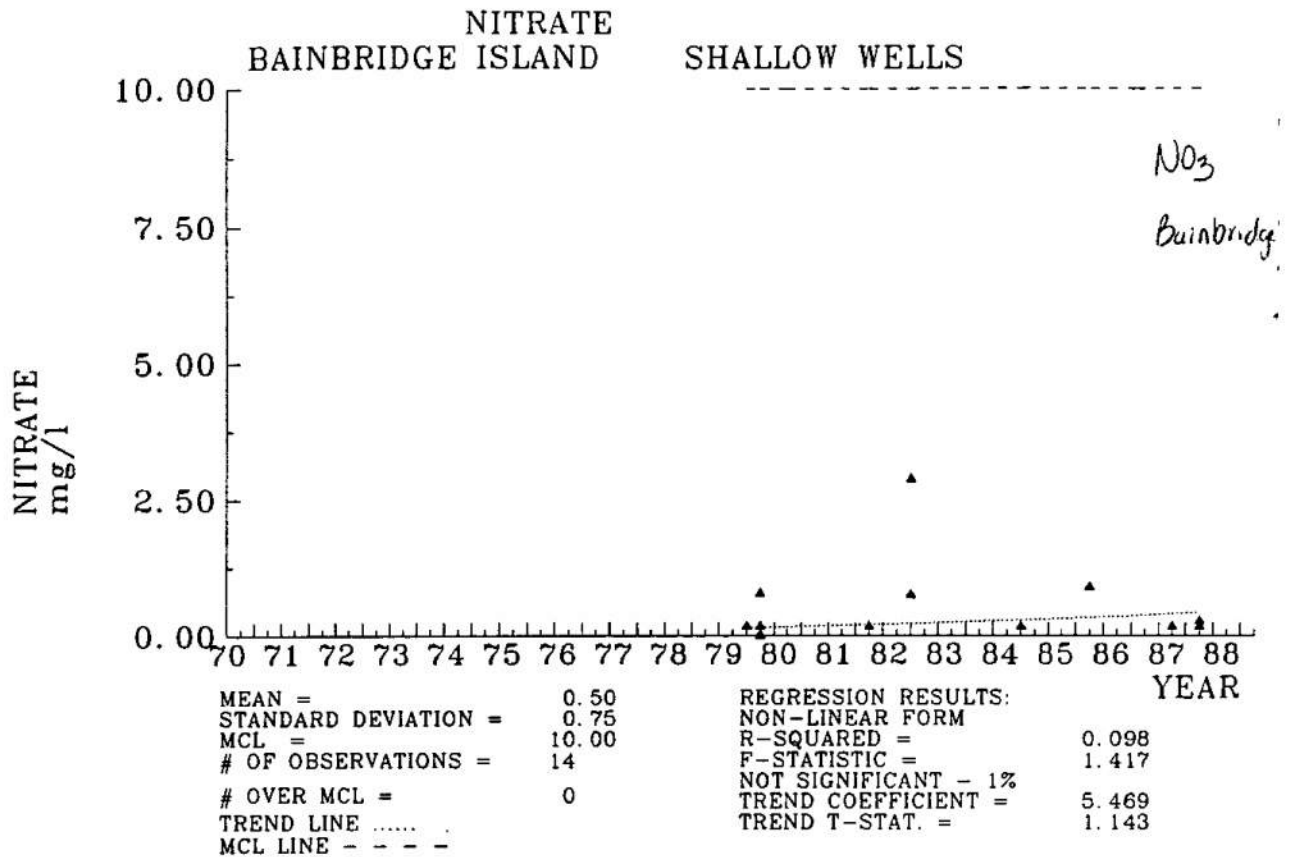


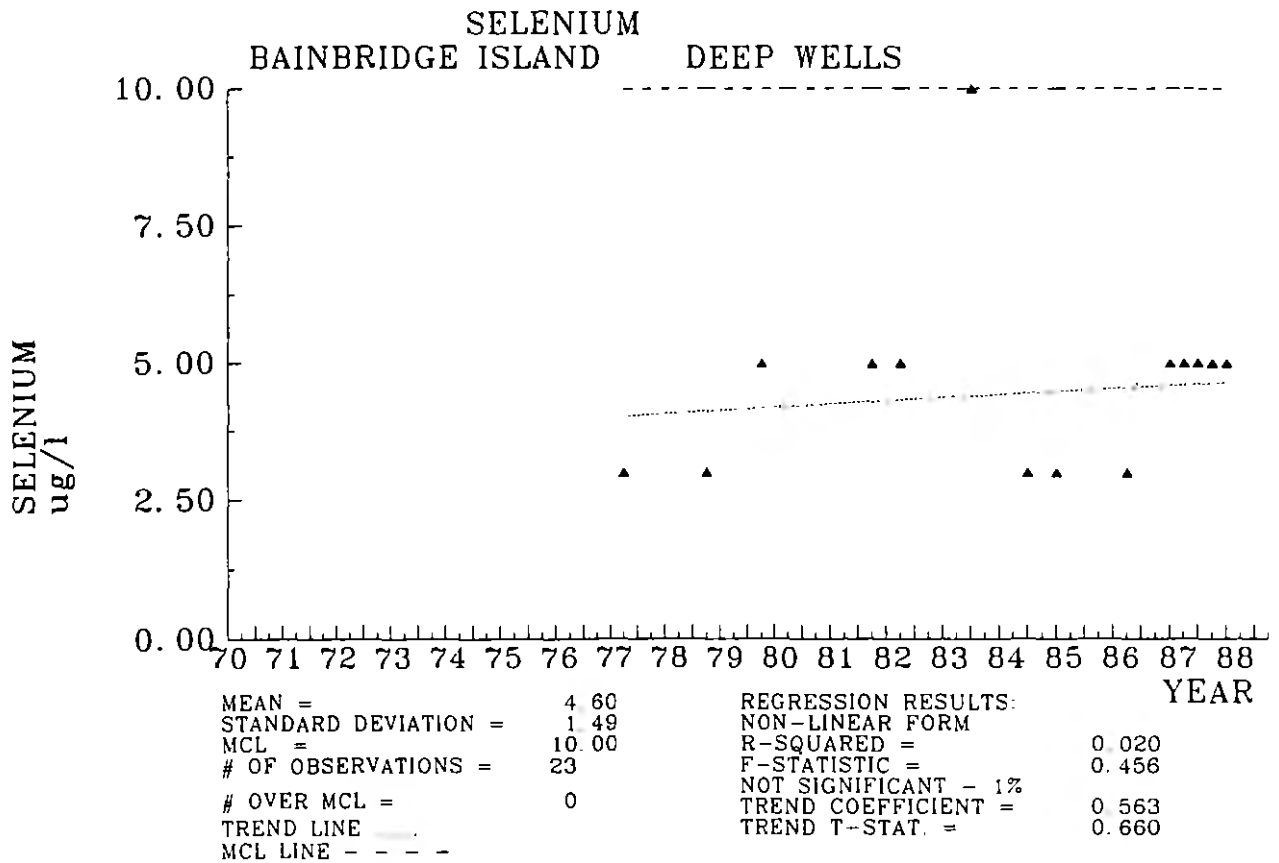
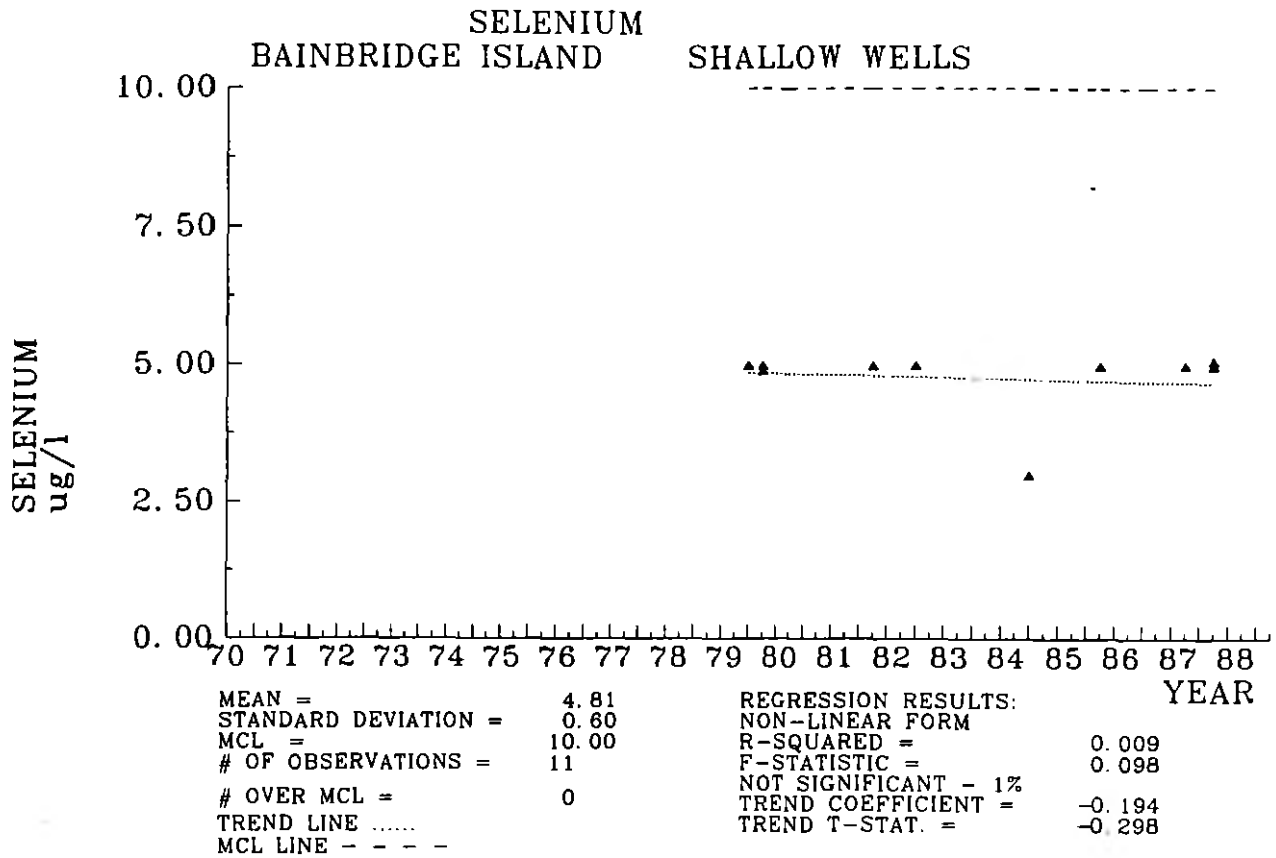


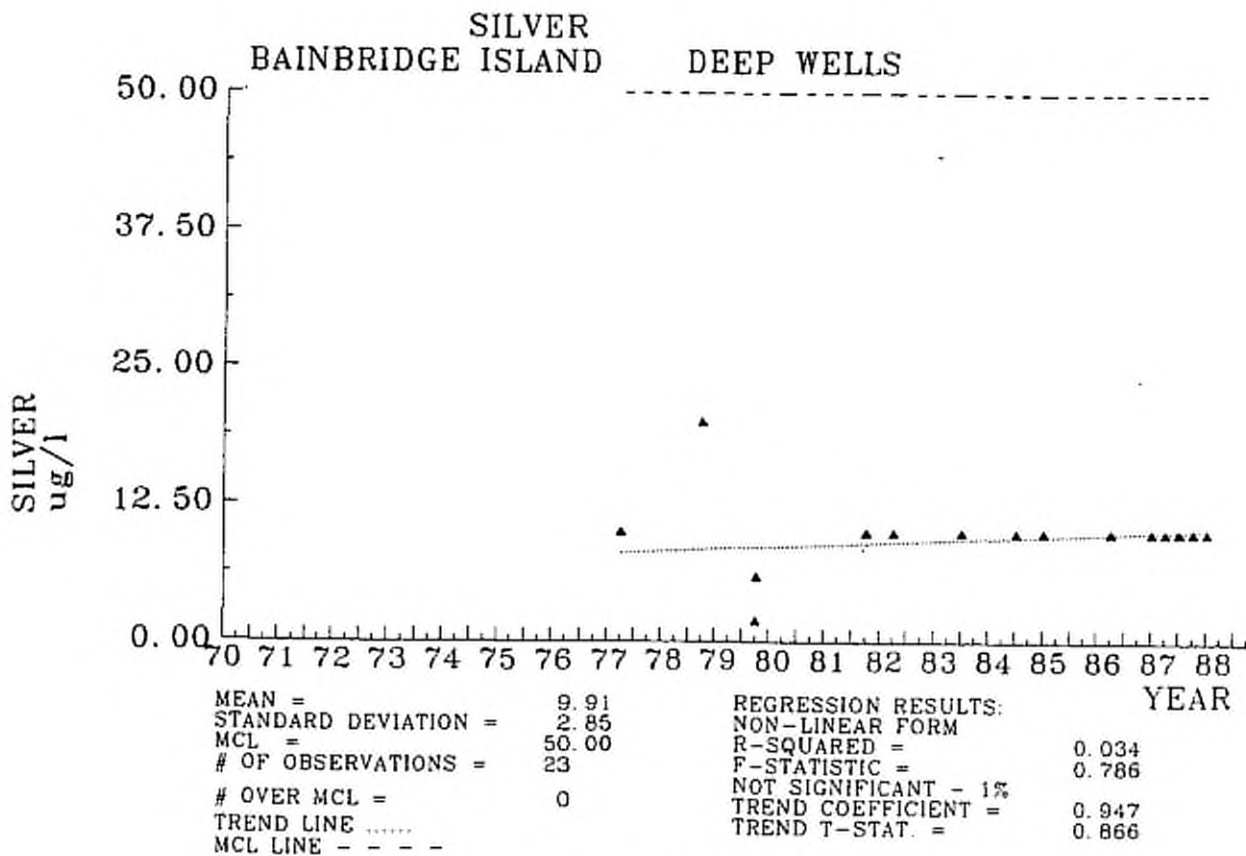
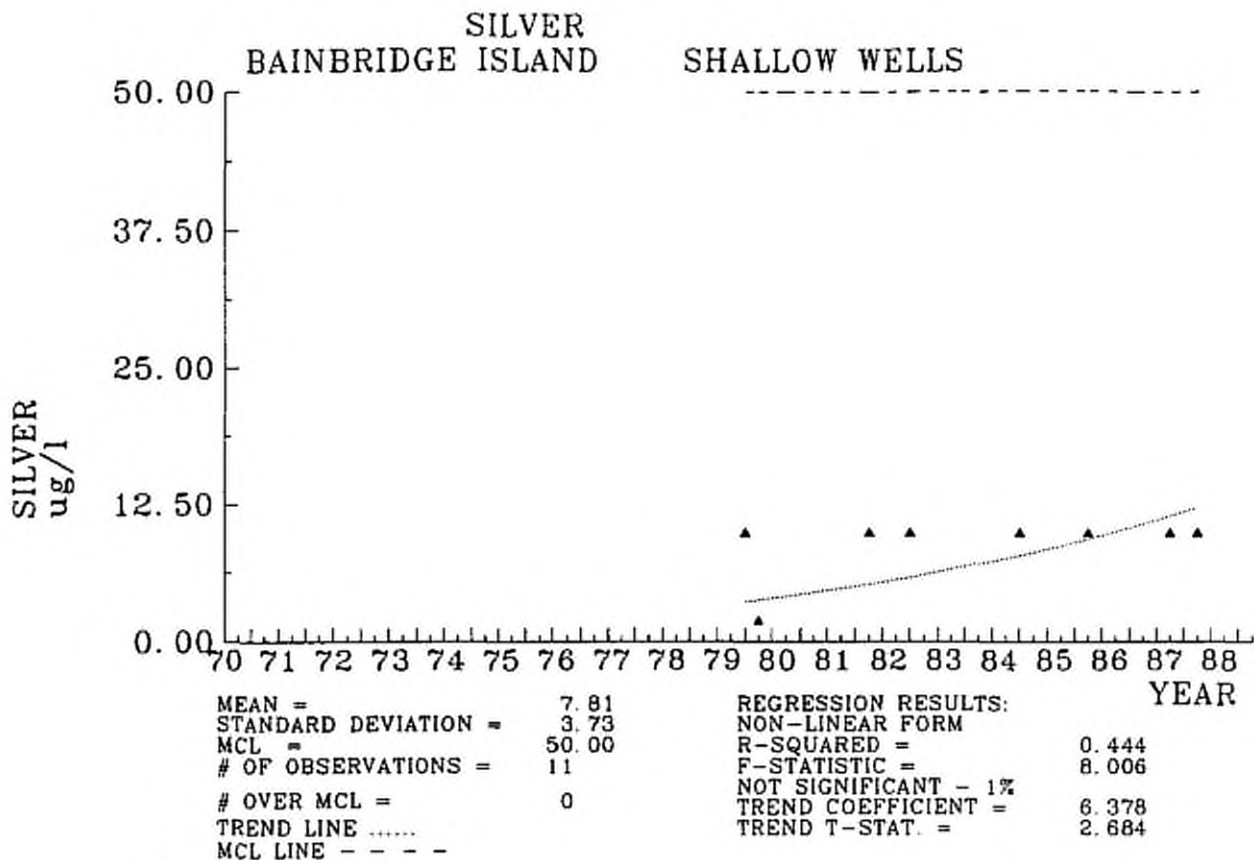




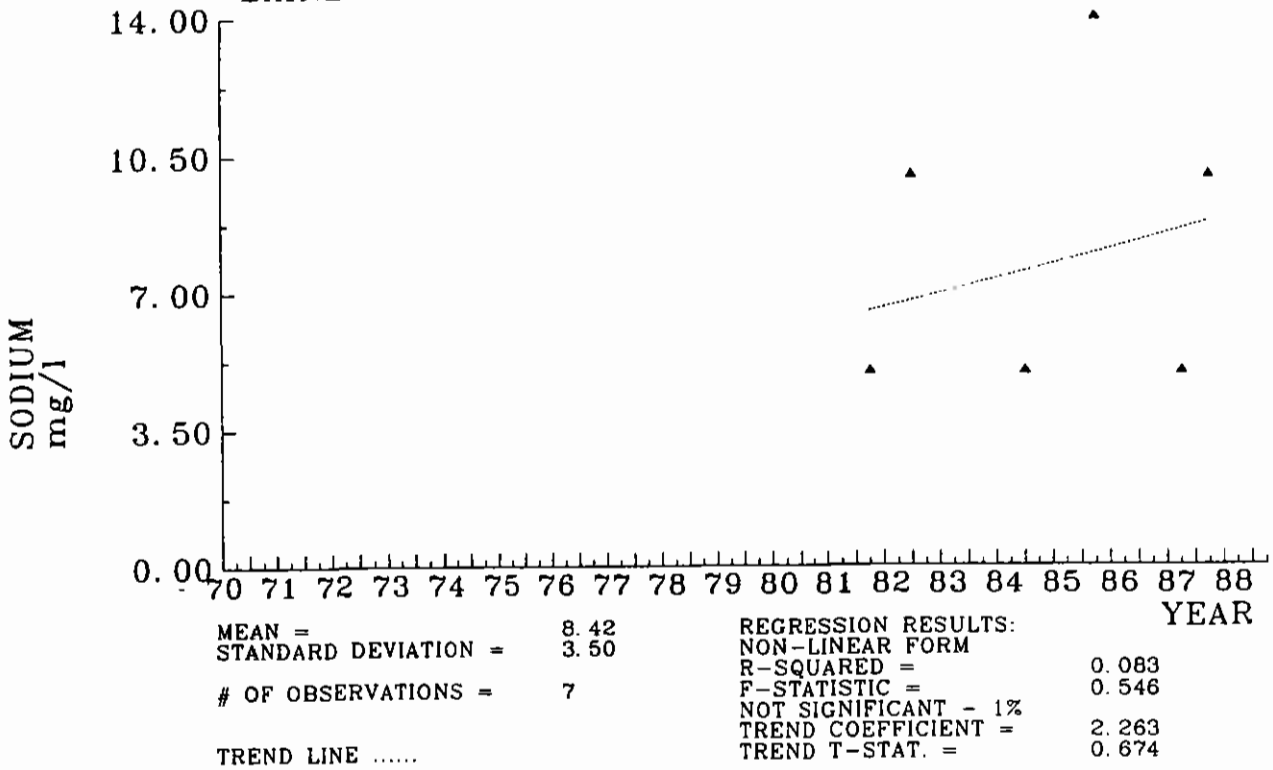




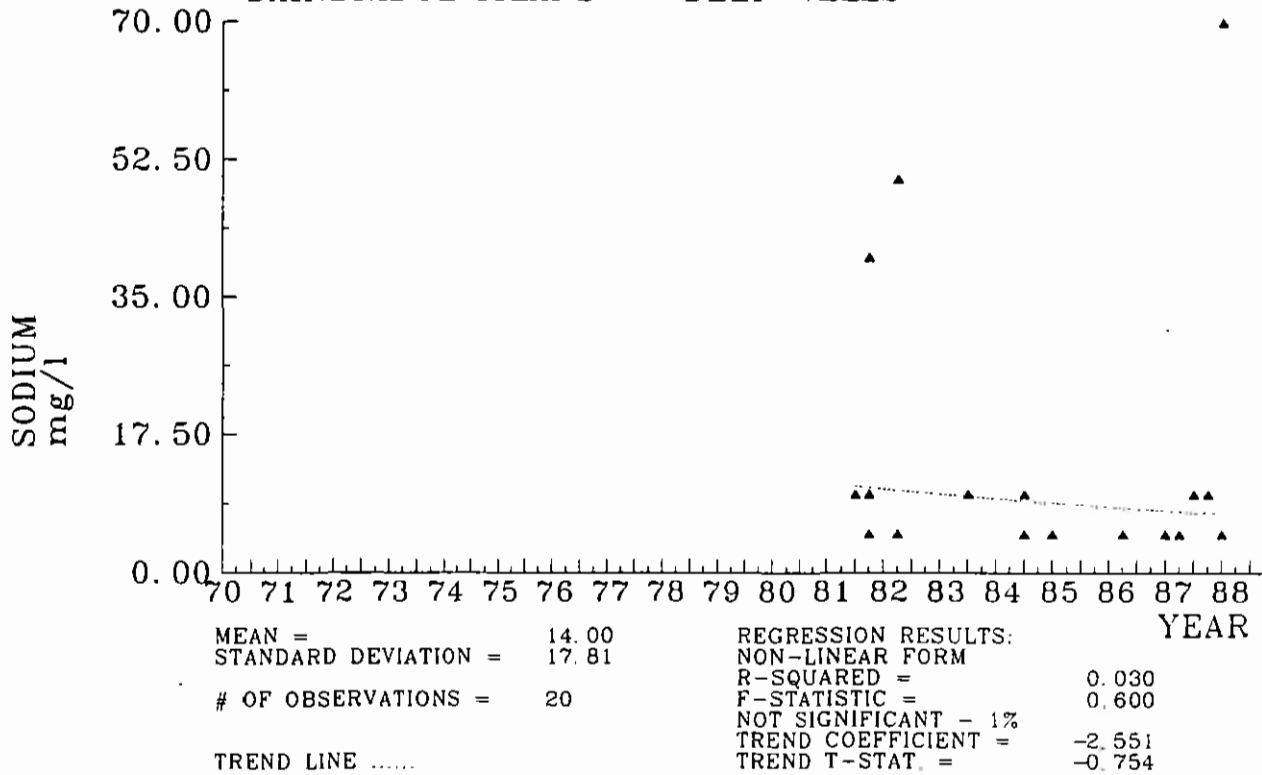


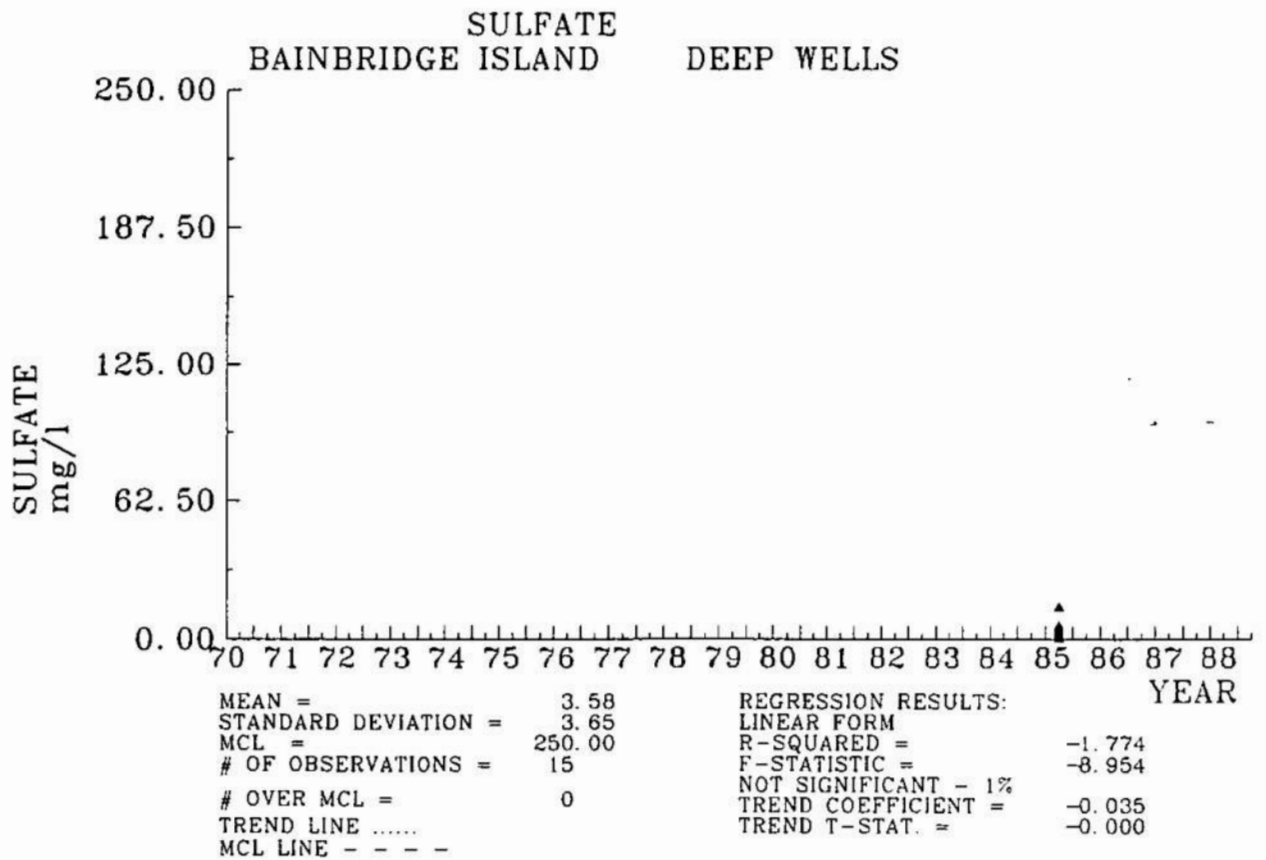
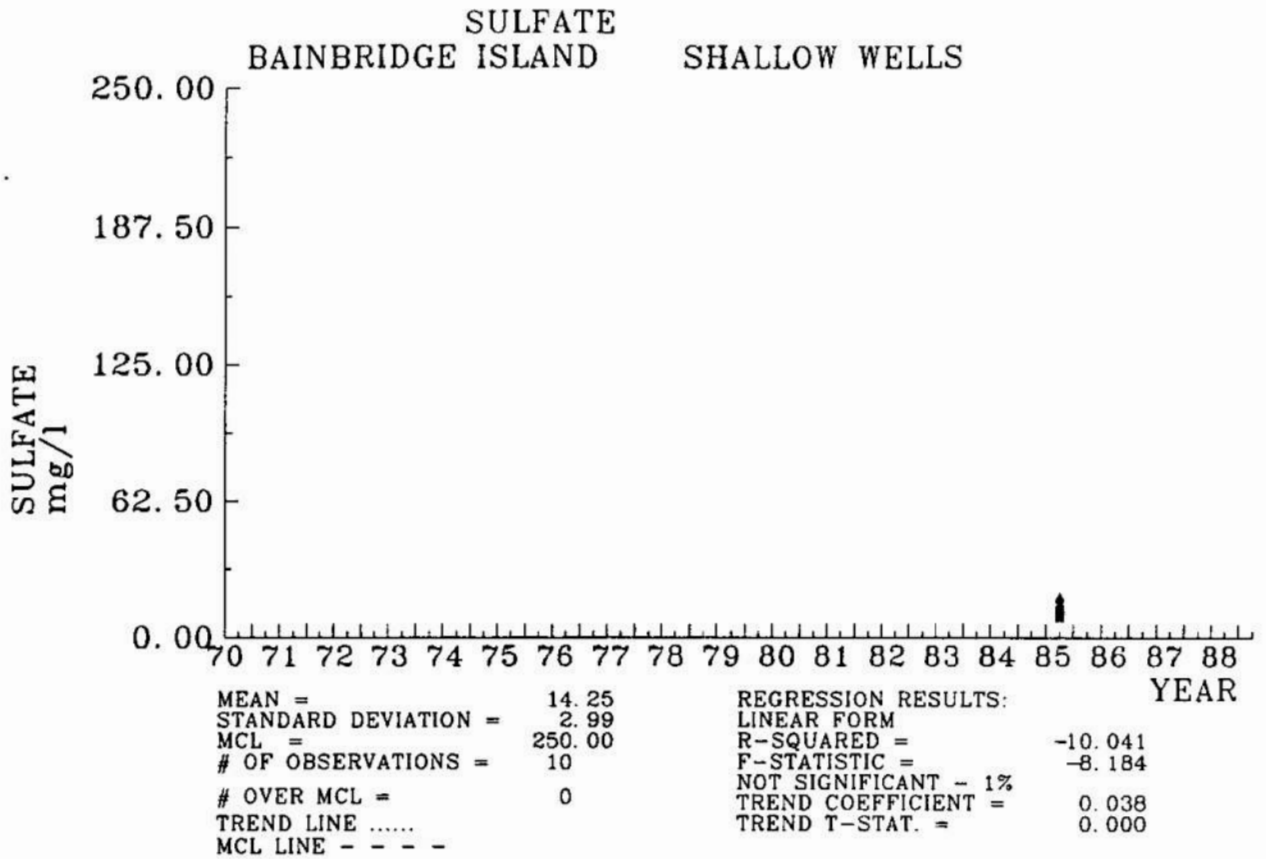


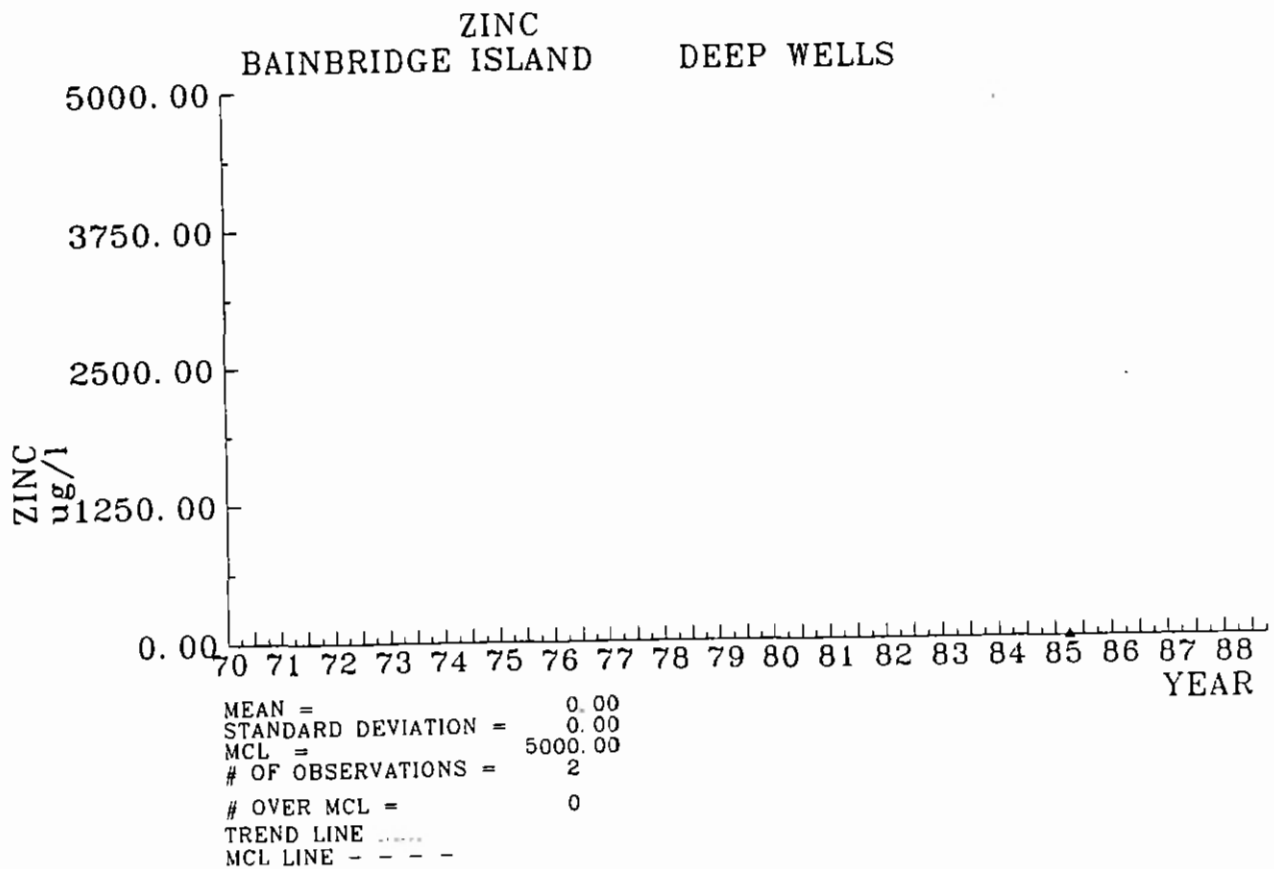
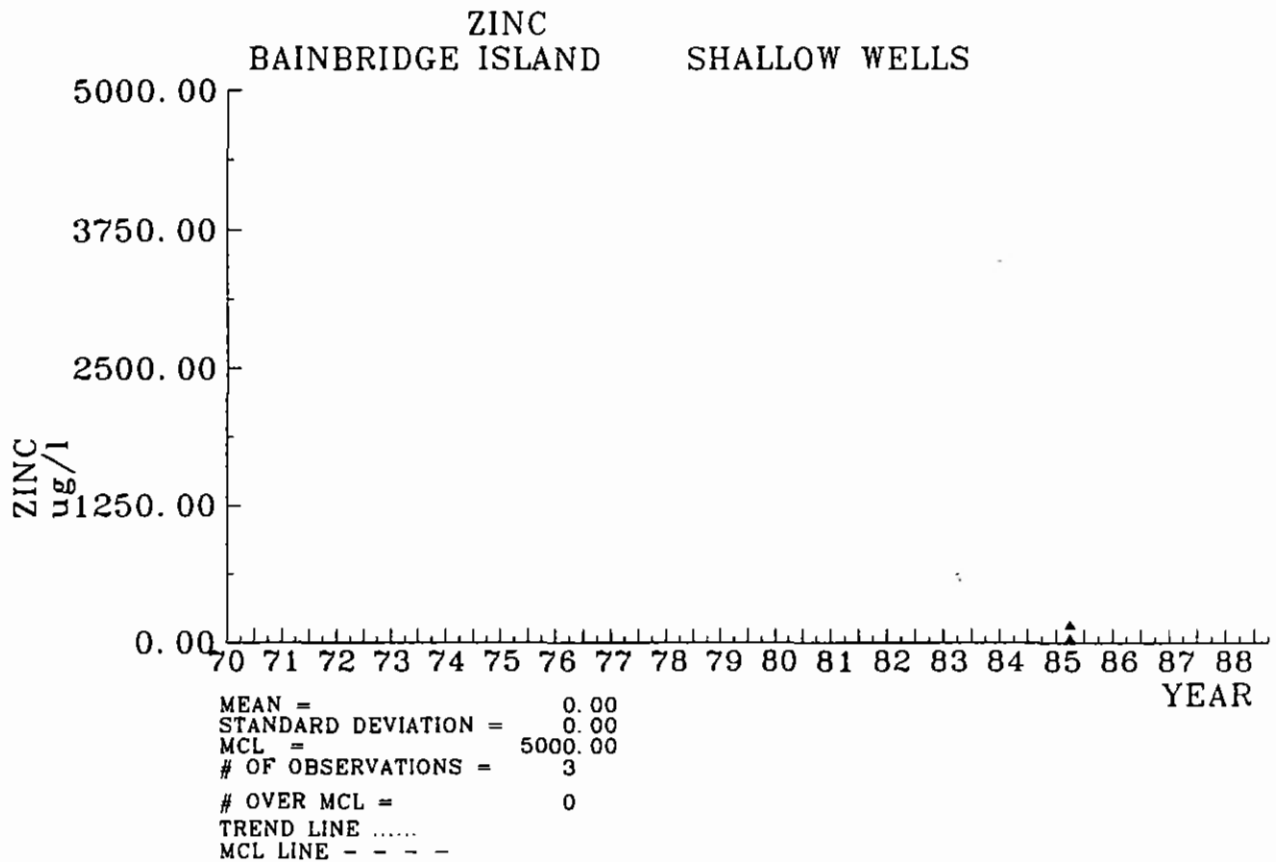
SODIUM
BAINBRIDGE ISLAND SHALLOW WELLS

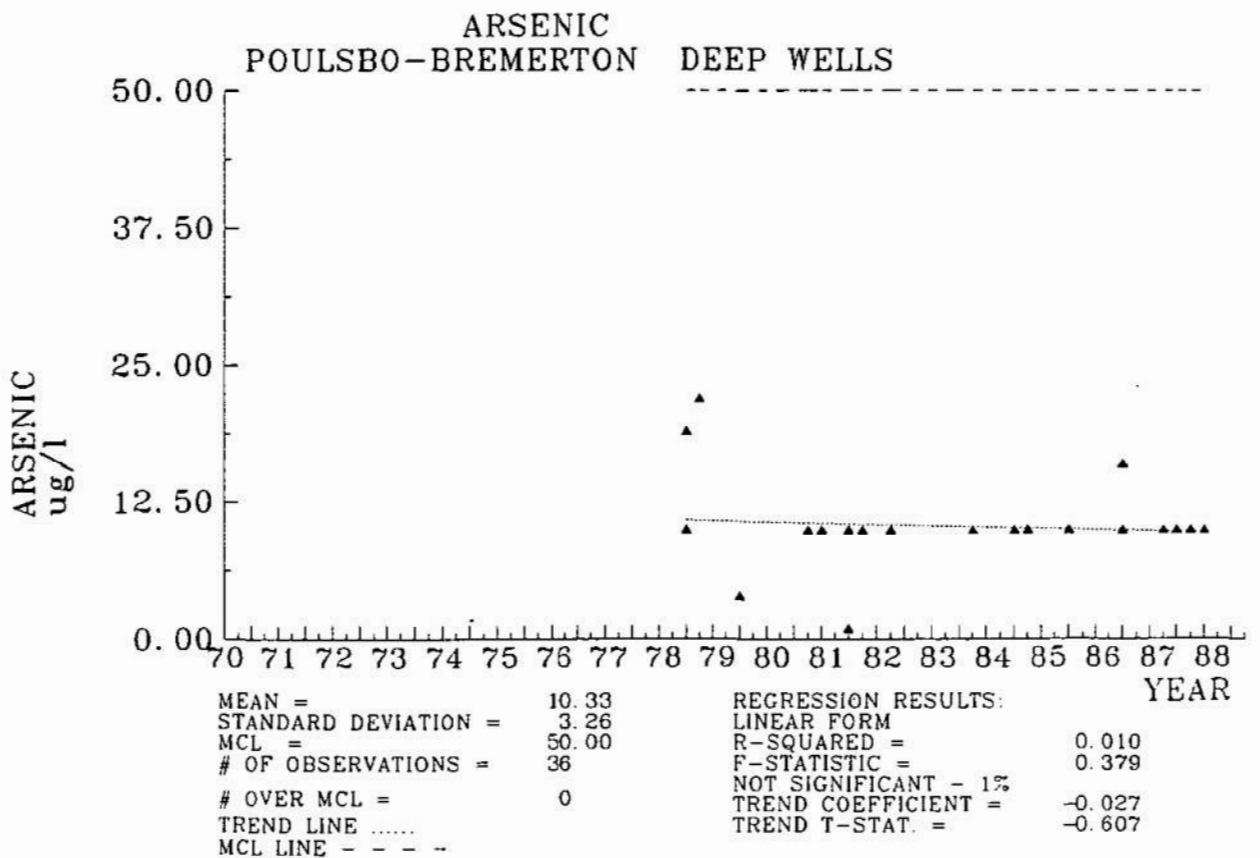
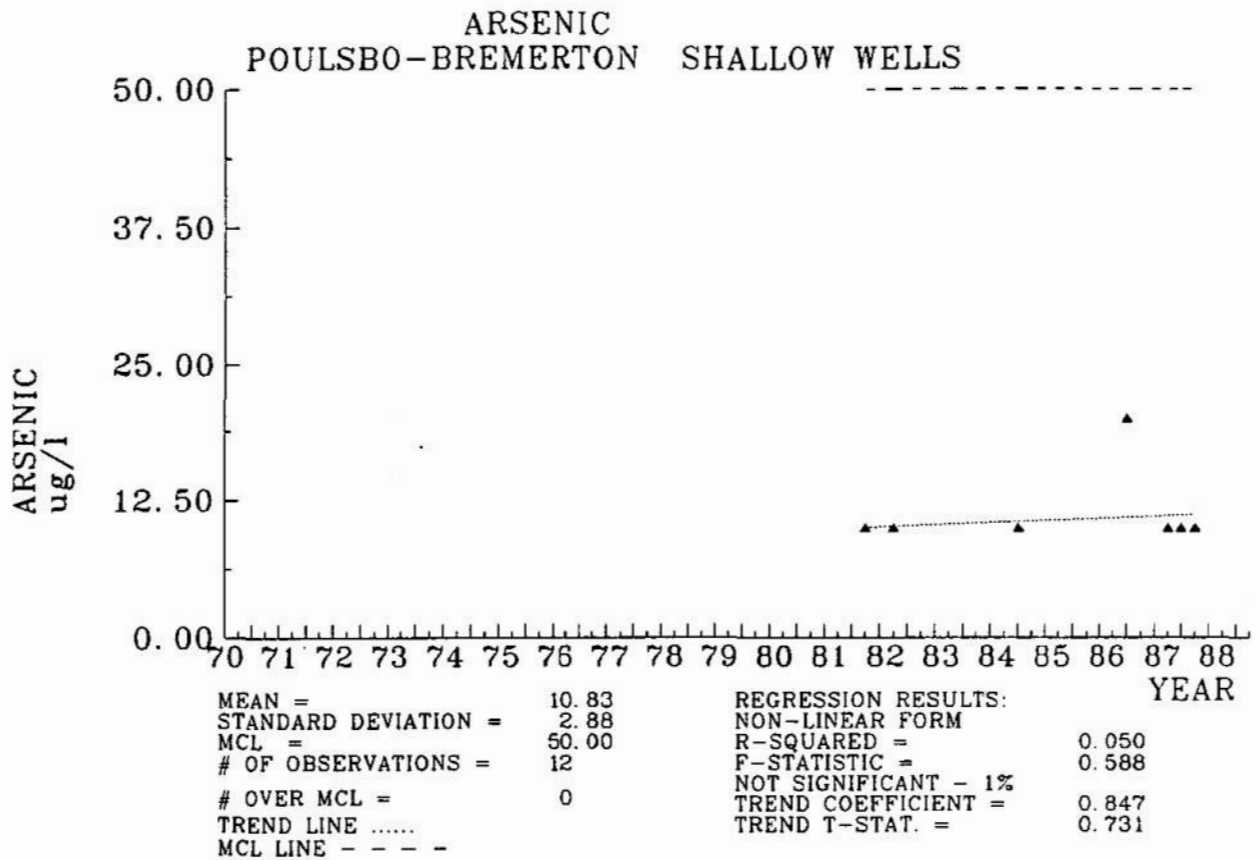


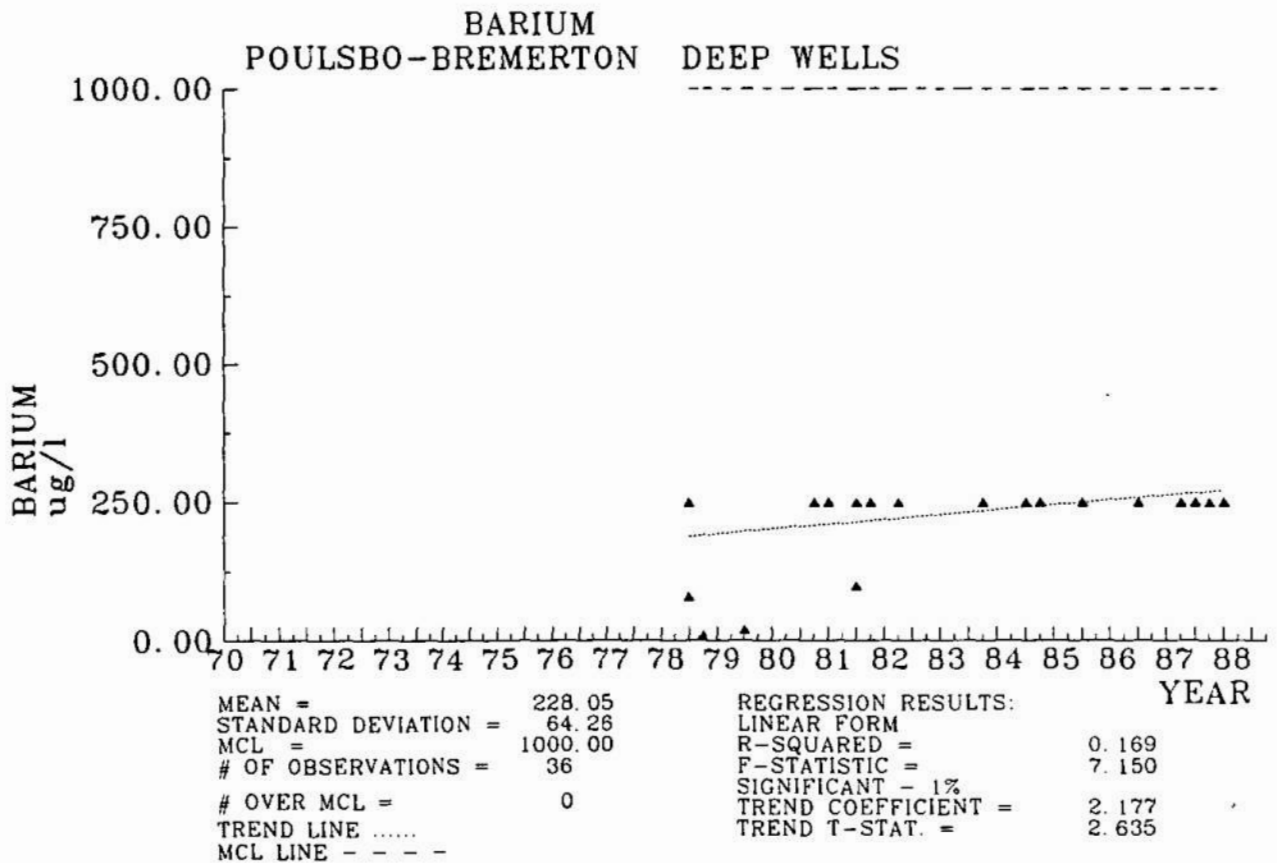
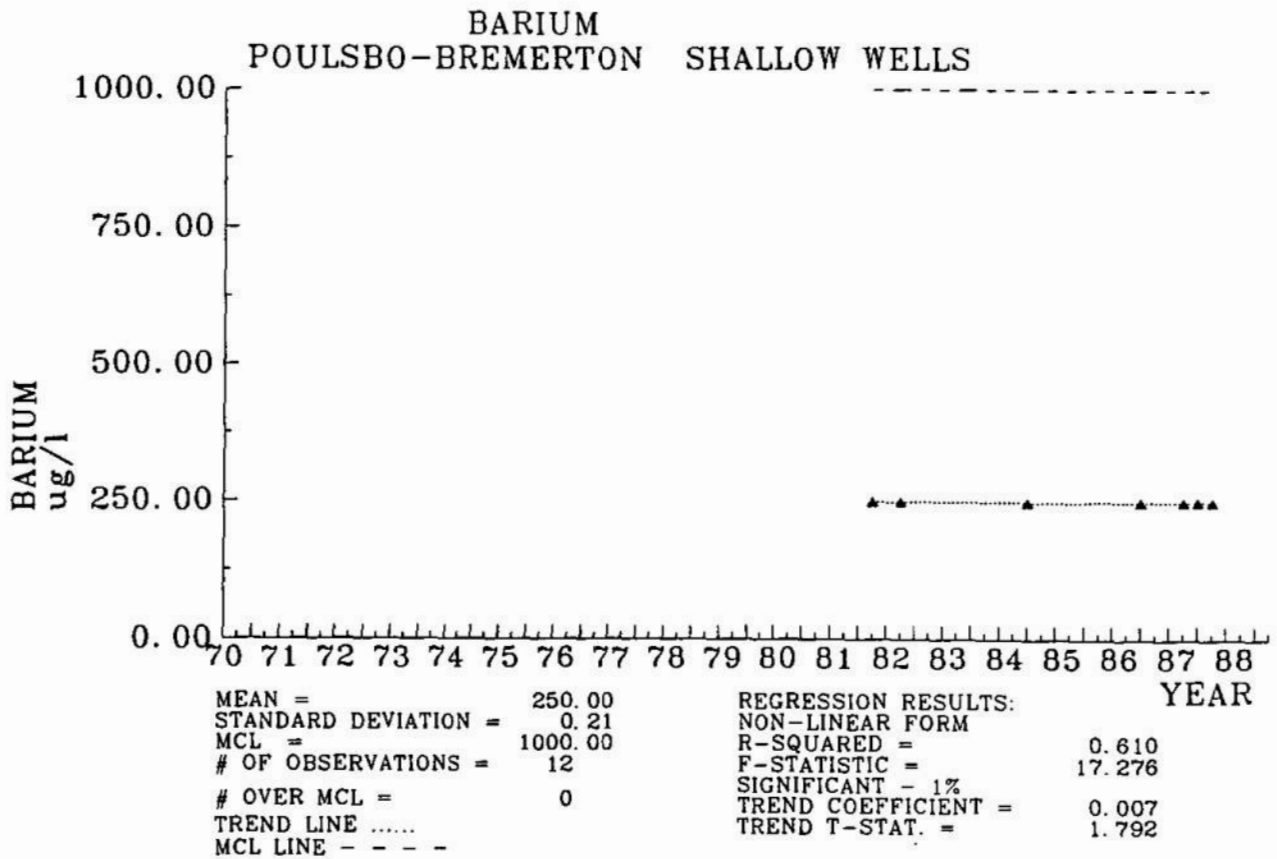
SODIUM
BAINBRIDGE ISLAND DEEP WELLS



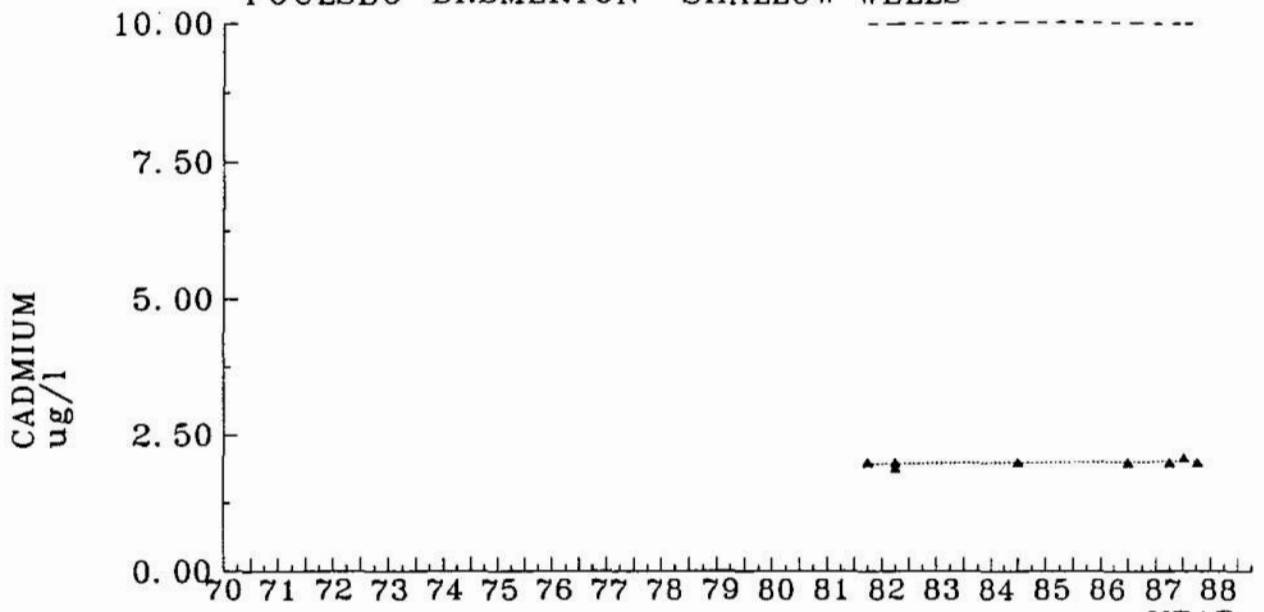






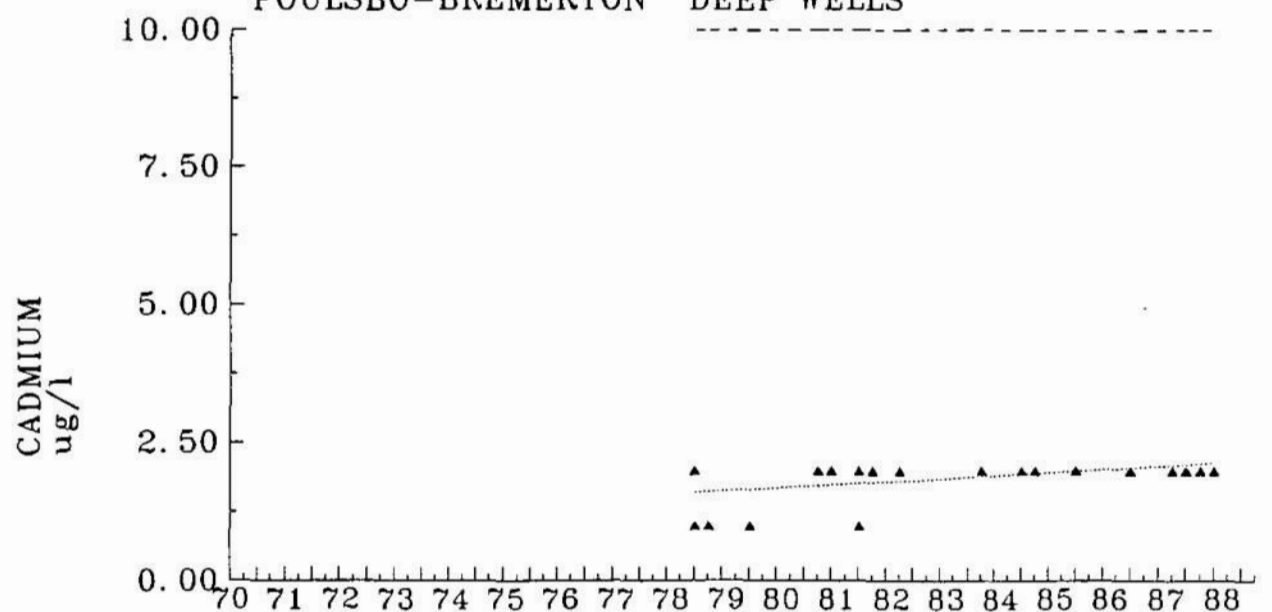


CADMIUM
POULSBO-BREMERTON SHALLOW WELLS

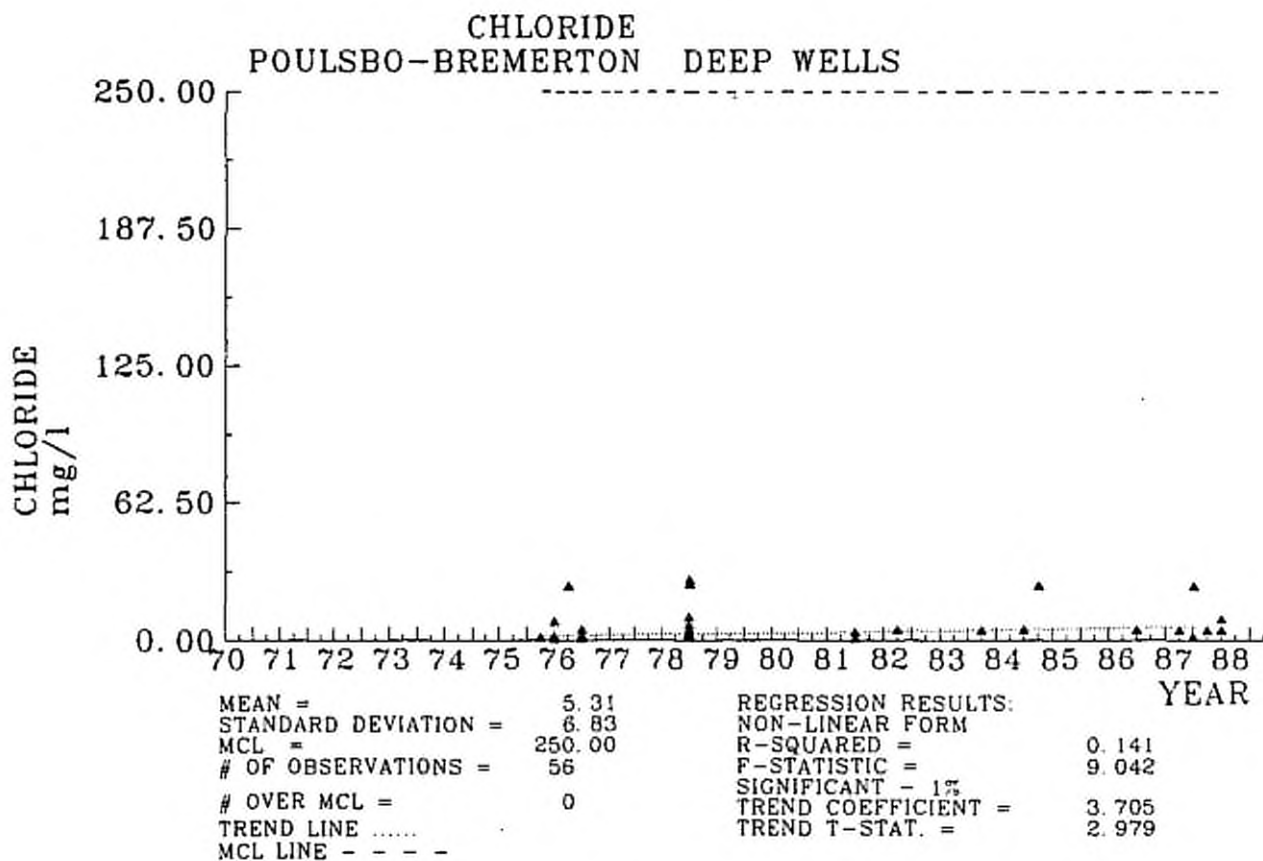
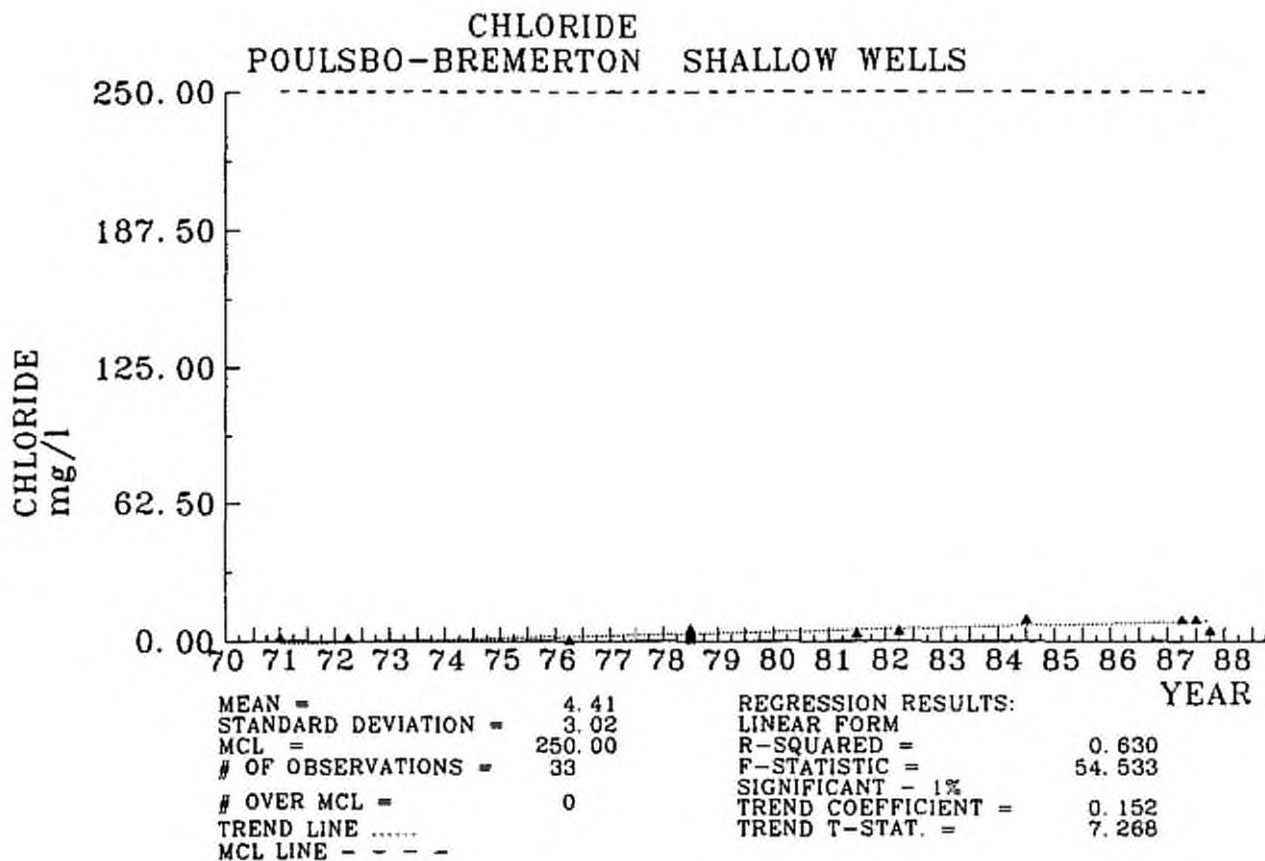


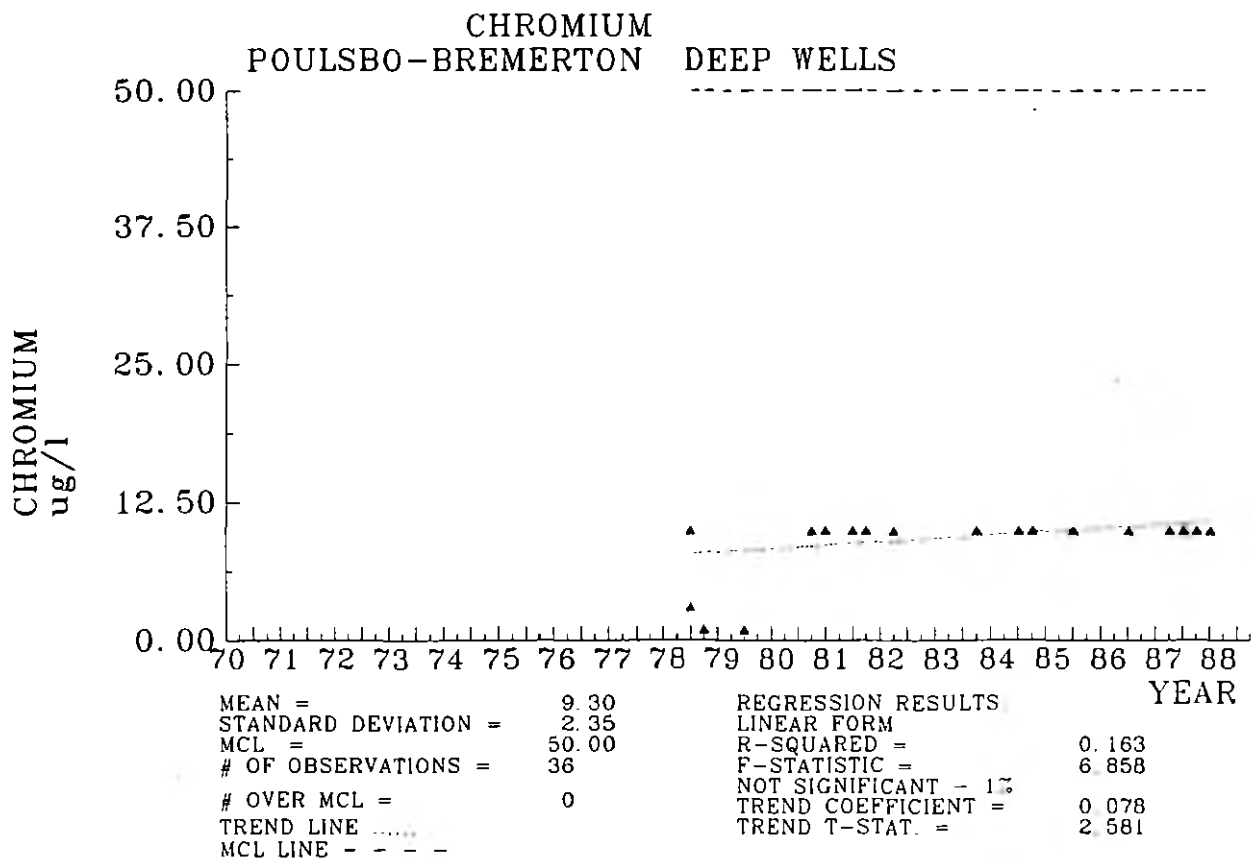
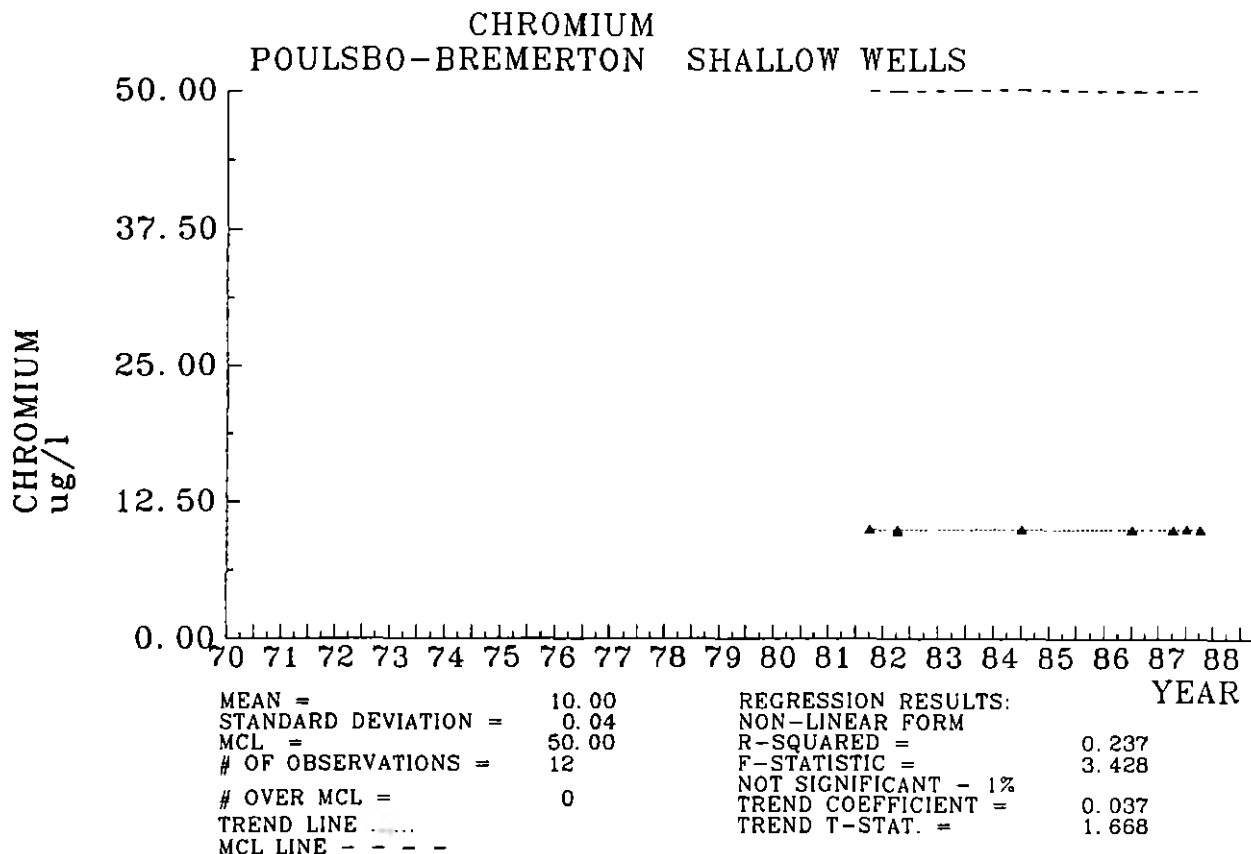
MEAN =	2.00	REGRESSION RESULTS:	
STANDARD DEVIATION =	0.04	LINEAR FORM	
MCL =	10.00	R-SQUARED =	0.219
# OF OBSERVATIONS =	12	F-STATISTIC =	3.095
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	0.002
MCL LINE - - - -		TREND T-STAT. =	1.677

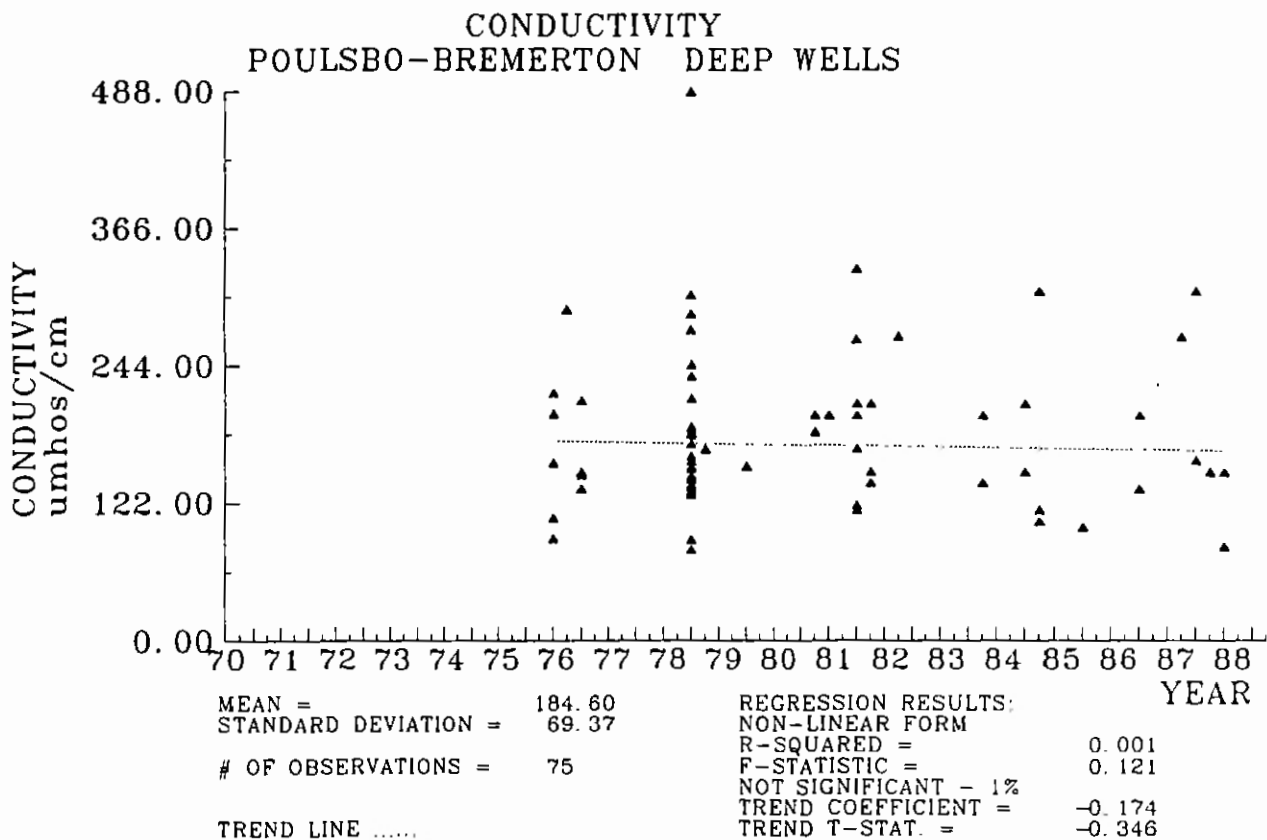
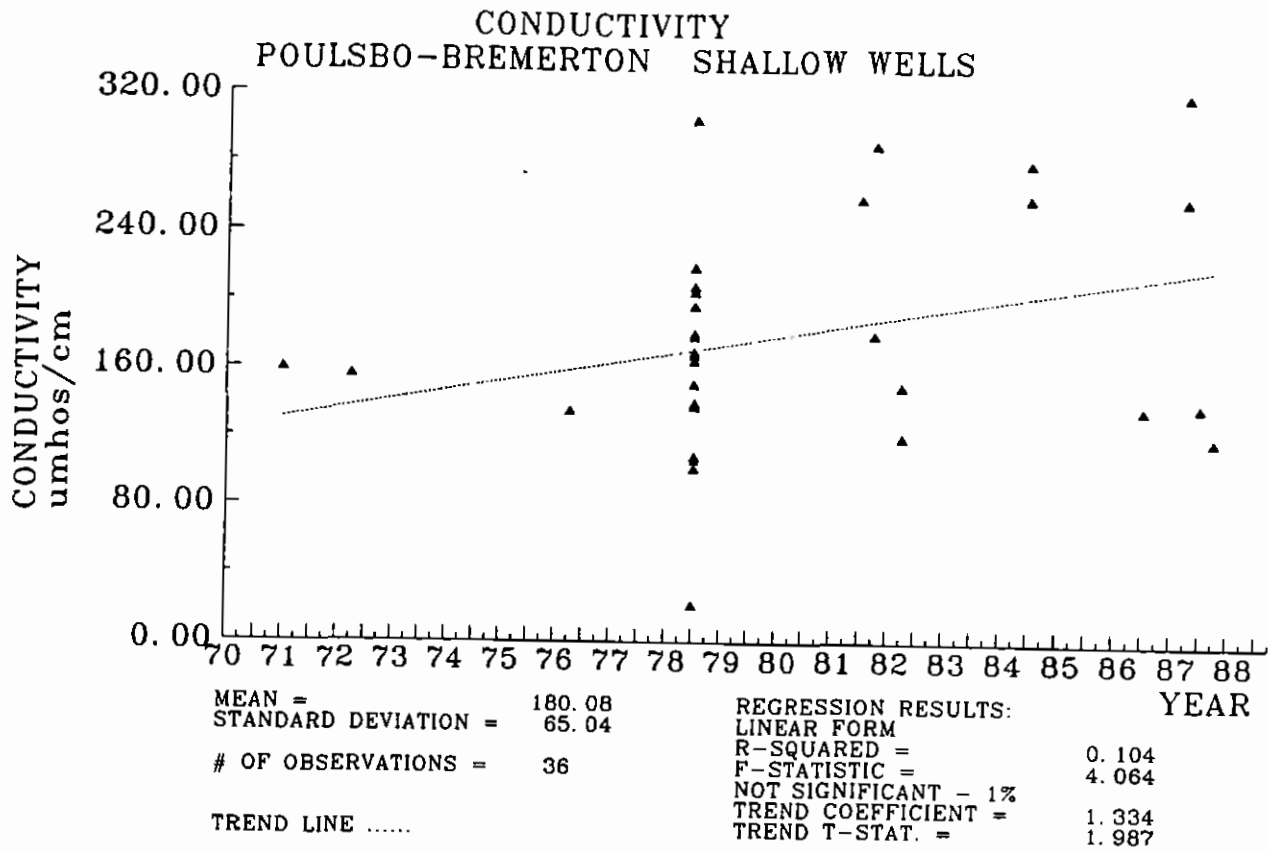
CADMIUM
POULSBO-BREMERTON DEEP WELLS

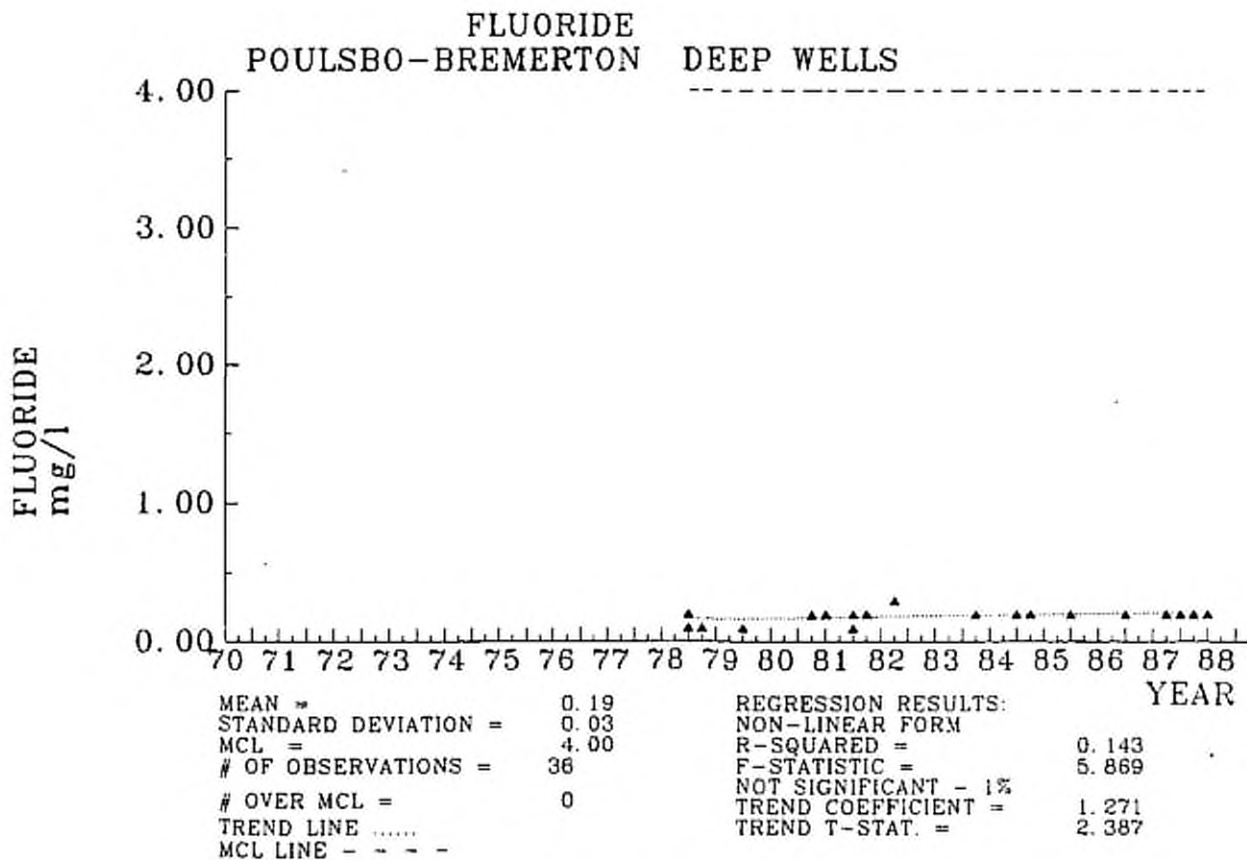
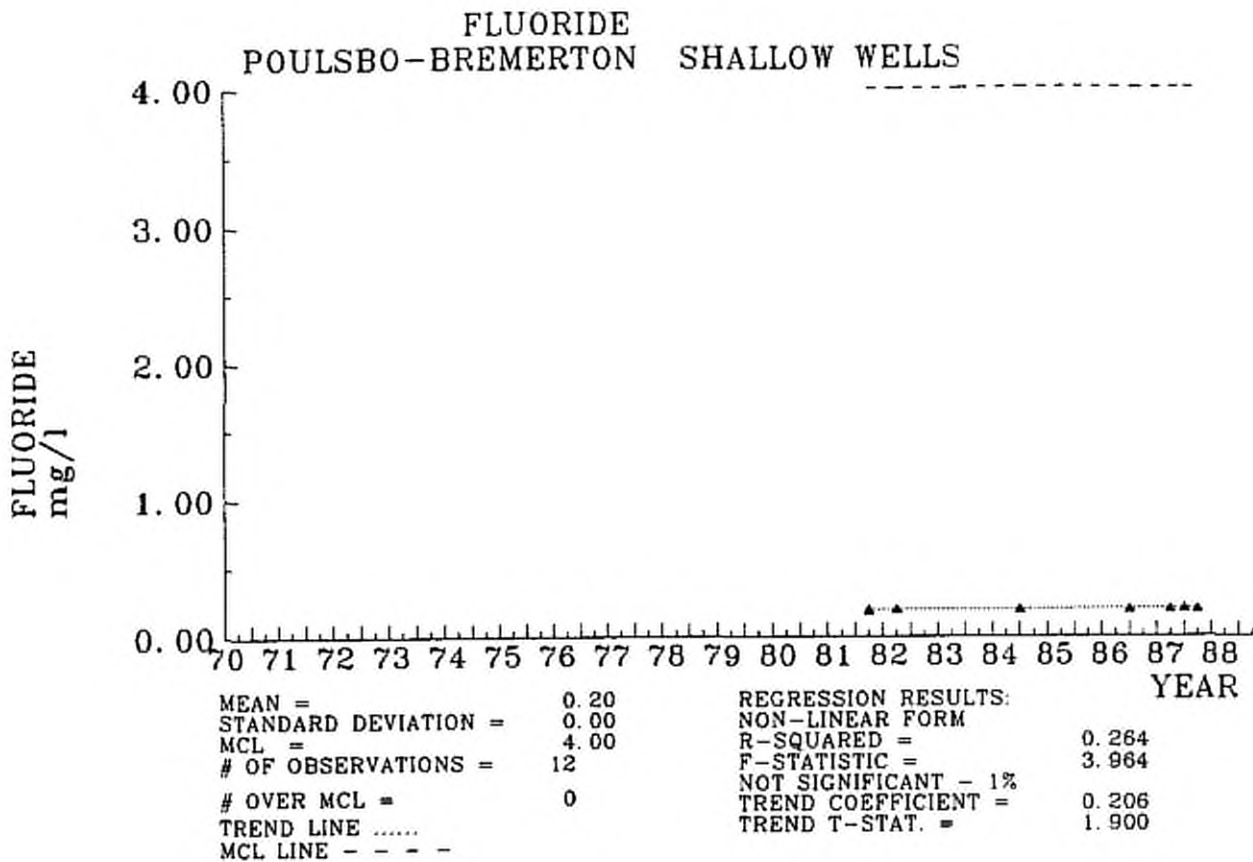


MEAN =	1.88	REGRESSION RESULTS:	
STANDARD DEVIATION =	0.31	NON-LINEAR FORM	
MCL =	10.00	R-SQUARED =	0.171
# OF OBSERVATIONS =	36	F-STATISTIC =	7.246
# OVER MCL =	0	SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	1.306
MCL LINE - - - -		TREND T-STAT. =	2.653

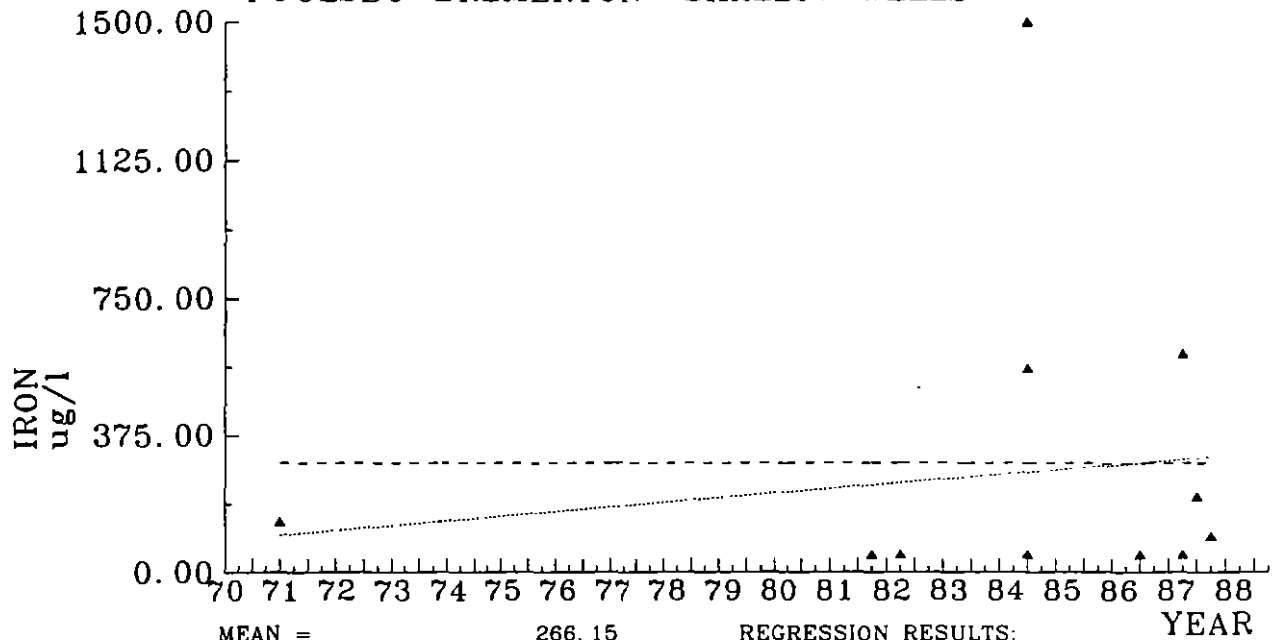








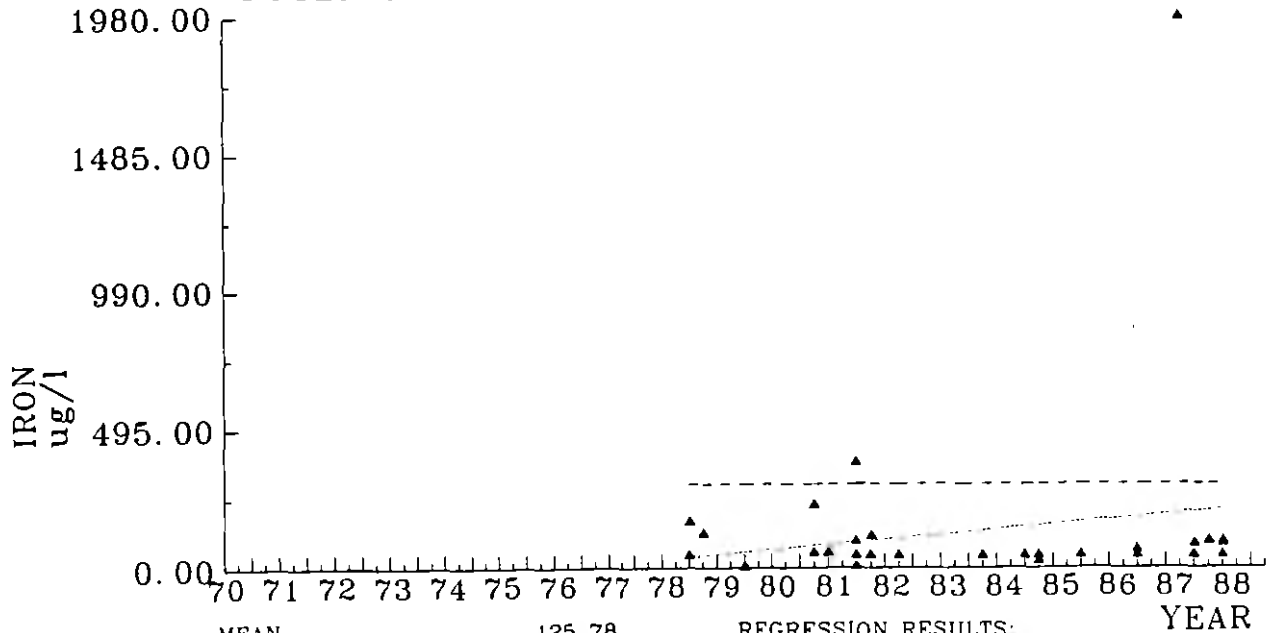
IRON
POULSBO-BREMERTON SHALLOW WELLS



MEAN = 266.15
 STANDARD DEVIATION = 417.72
 MCL = 300.00
 # OF OBSERVATIONS = 13
 # OVER MCL = 3
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 LINEAR FORM
 R-SQUARED = 0.018
 F-STATISTIC = 0.227
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = 3.189
 TREND T-STAT. = 0.456

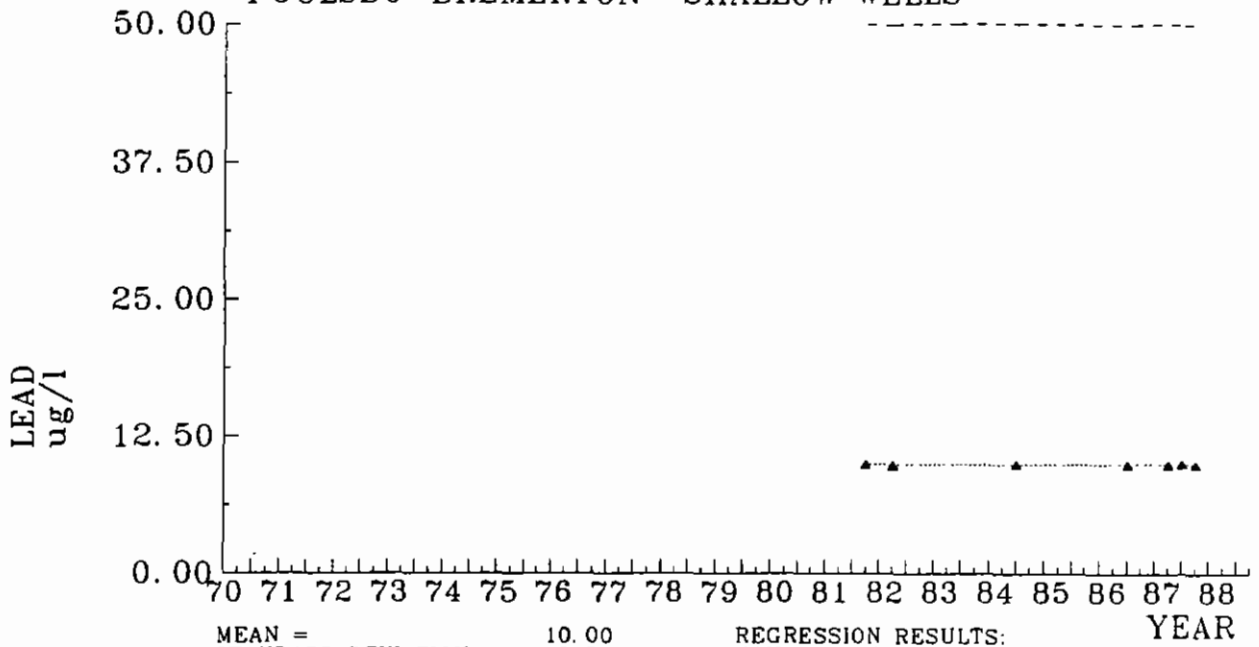
IRON
POULSBO-BREMERTON DEEP WELLS



MEAN = 125.78
 STANDARD DEVIATION = 315.73
 MCL = 300.00
 # OF OBSERVATIONS = 38
 # OVER MCL = 2
 TREND LINE
 MCL LINE - - - -

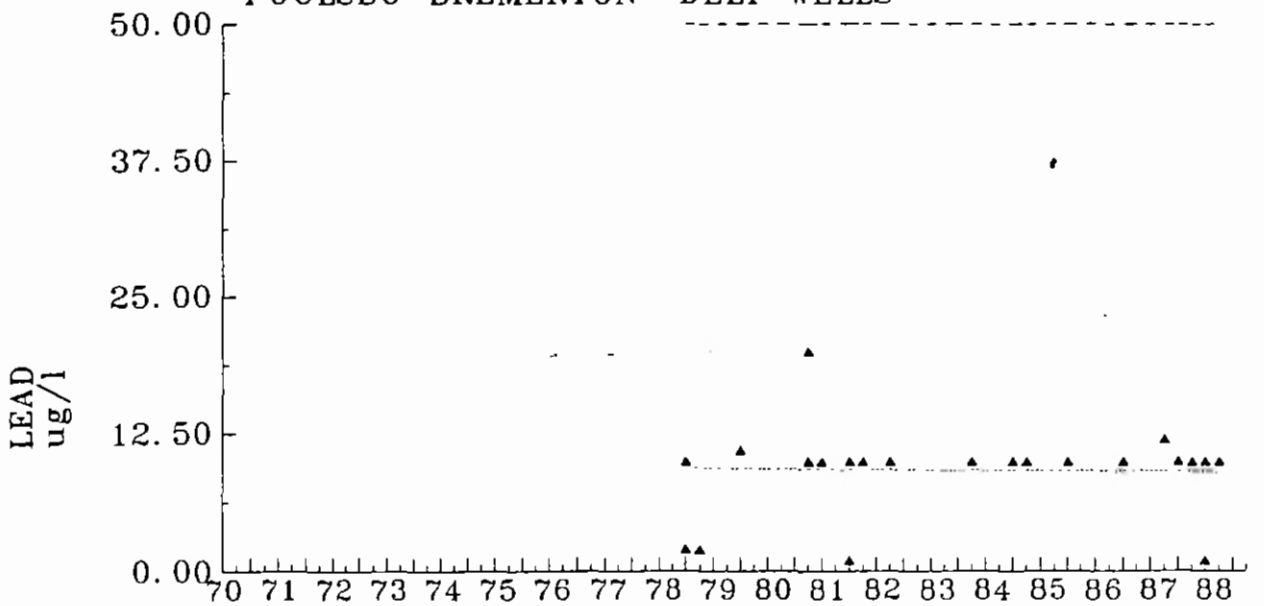
REGRESSION RESULTS:
 LINEAR FORM
 R-SQUARED = 0.031
 F-STATISTIC = 1.203
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = 4.427
 TREND T-STAT. = 1.082

LEAD
POULSBO-BREMERTON SHALLOW WELLS

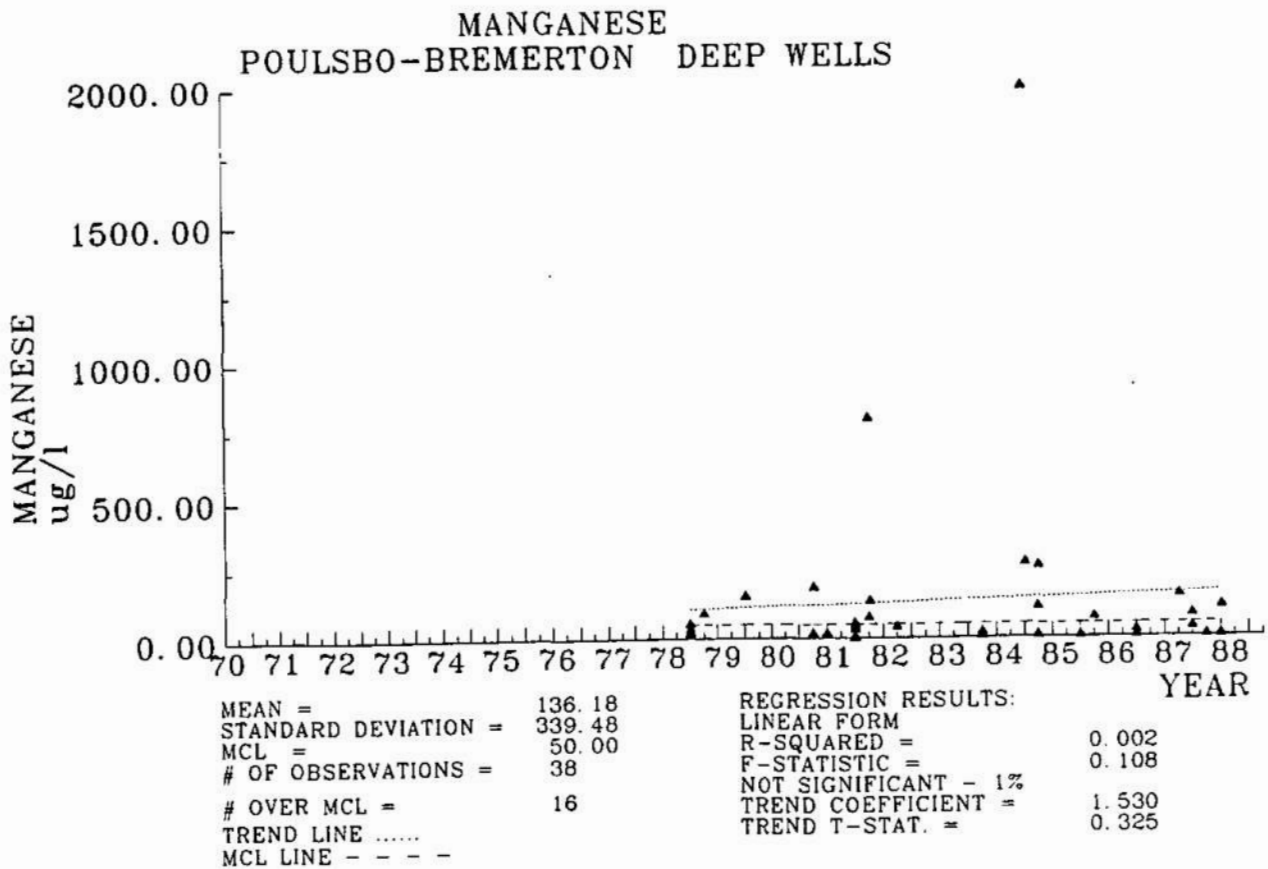
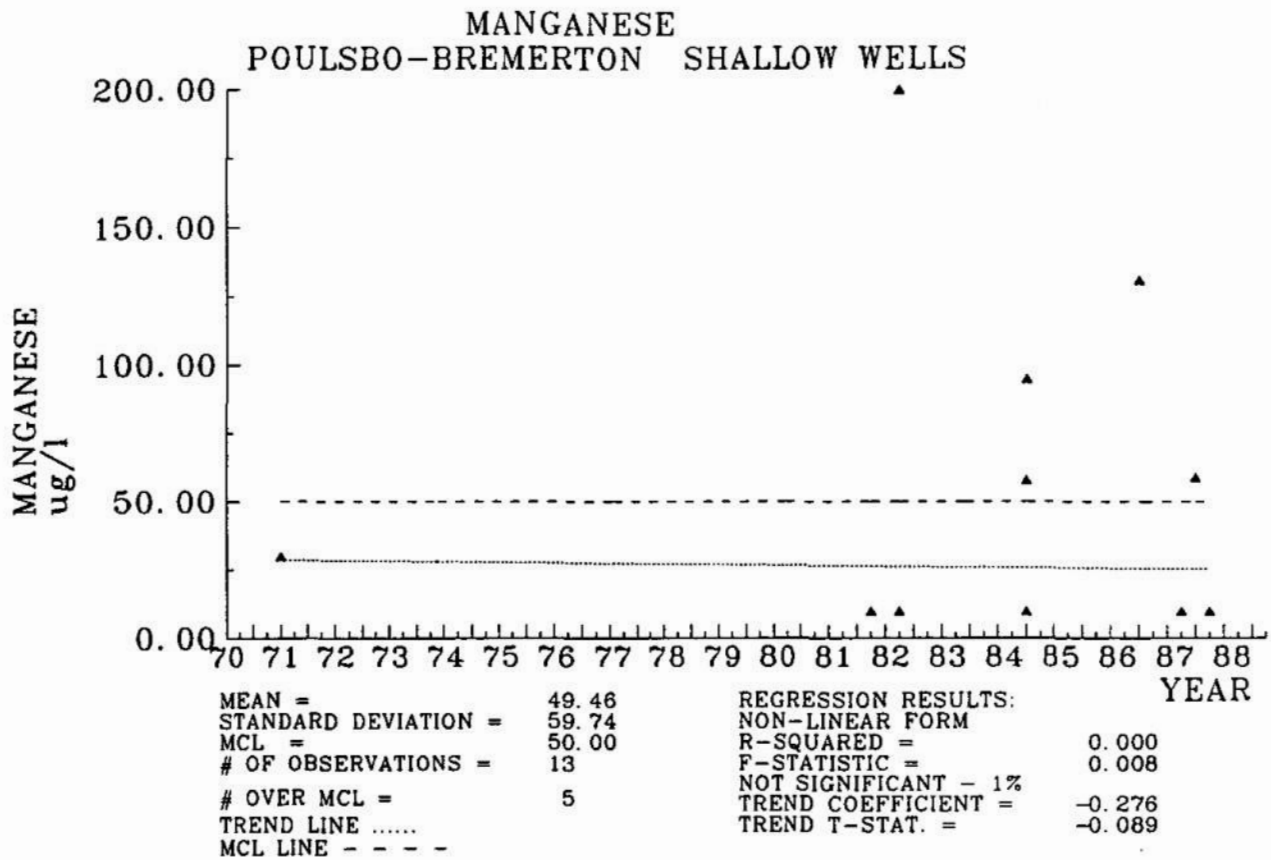


MEAN =	10.00	REGRESSION RESULTS:	
STANDARD DEVIATION =	0.04	NON-LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.240
# OF OBSERVATIONS =	13	F-STATISTIC =	3.789
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	0.037
MCL LINE - - - -		TREND T-STAT. =	1.749

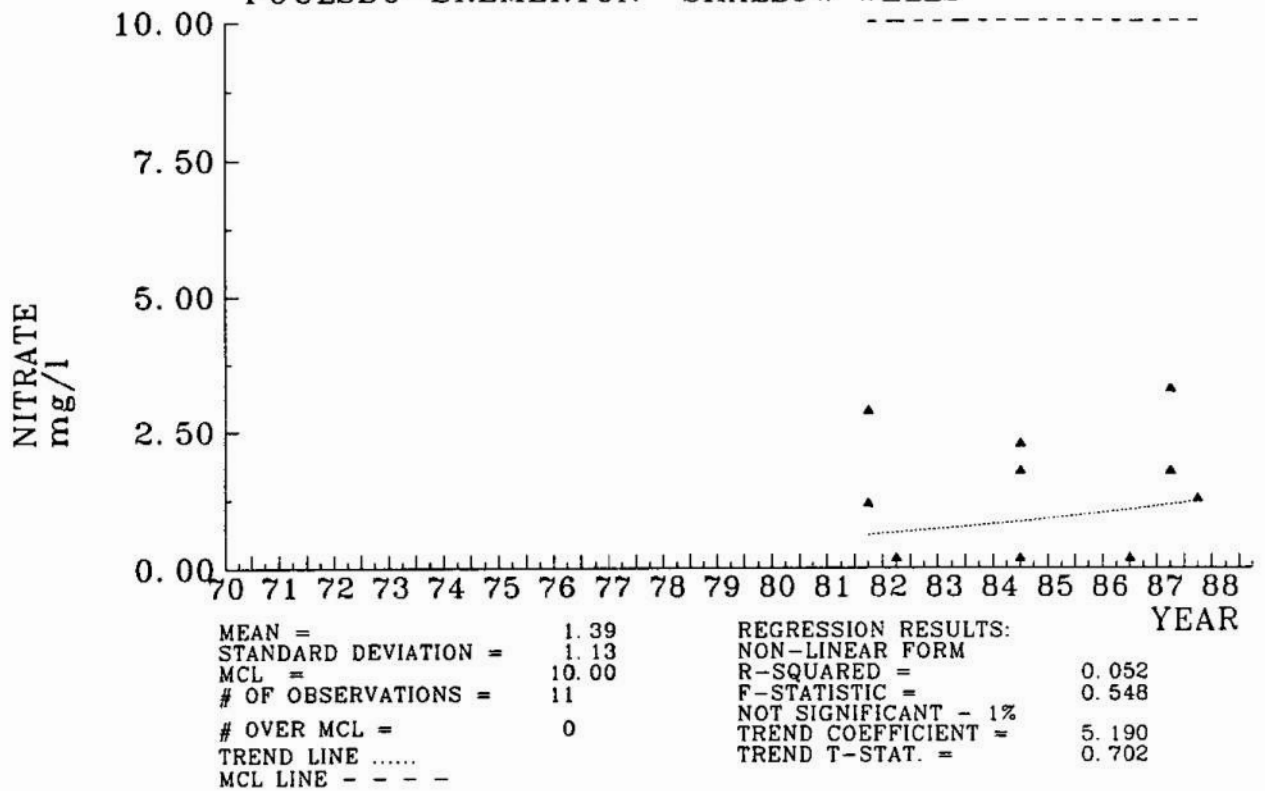
LEAD
POULSBO-BREMERTON DEEP WELLS



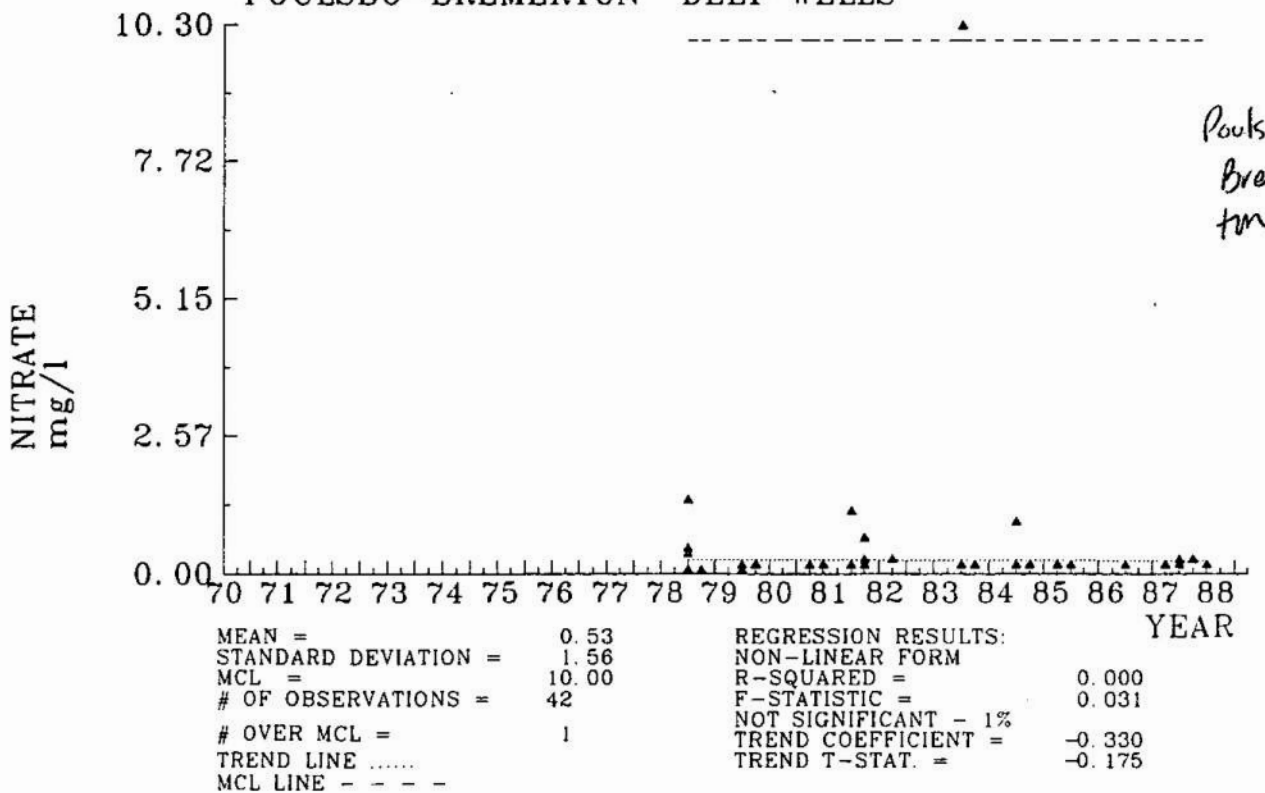
MEAN =	9.23	REGRESSION RESULTS:	
STANDARD DEVIATION =	3.45	LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.000
# OF OBSERVATIONS =	39	F-STATISTIC =	0.032
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	-0.007
MCL LINE - - - -		TREND T-STAT. =	-0.176

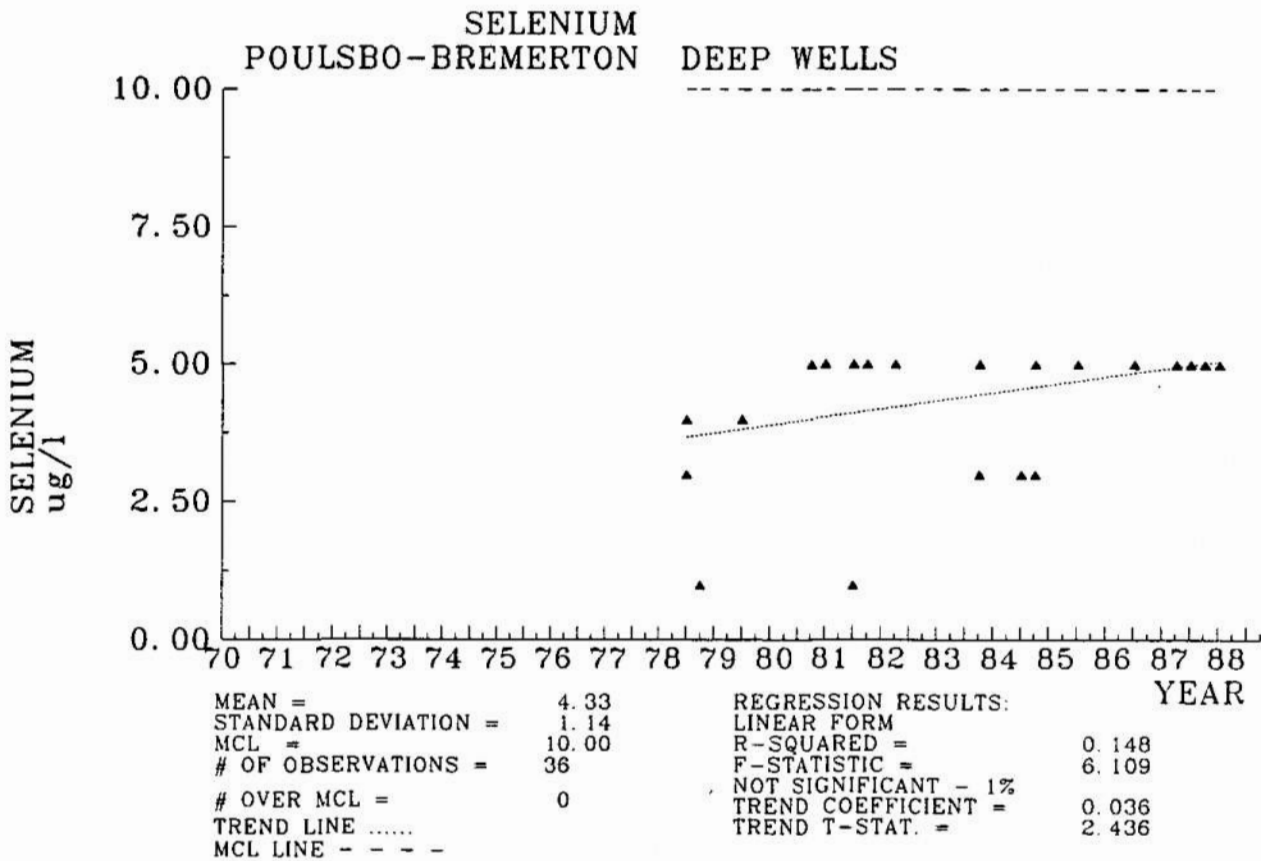
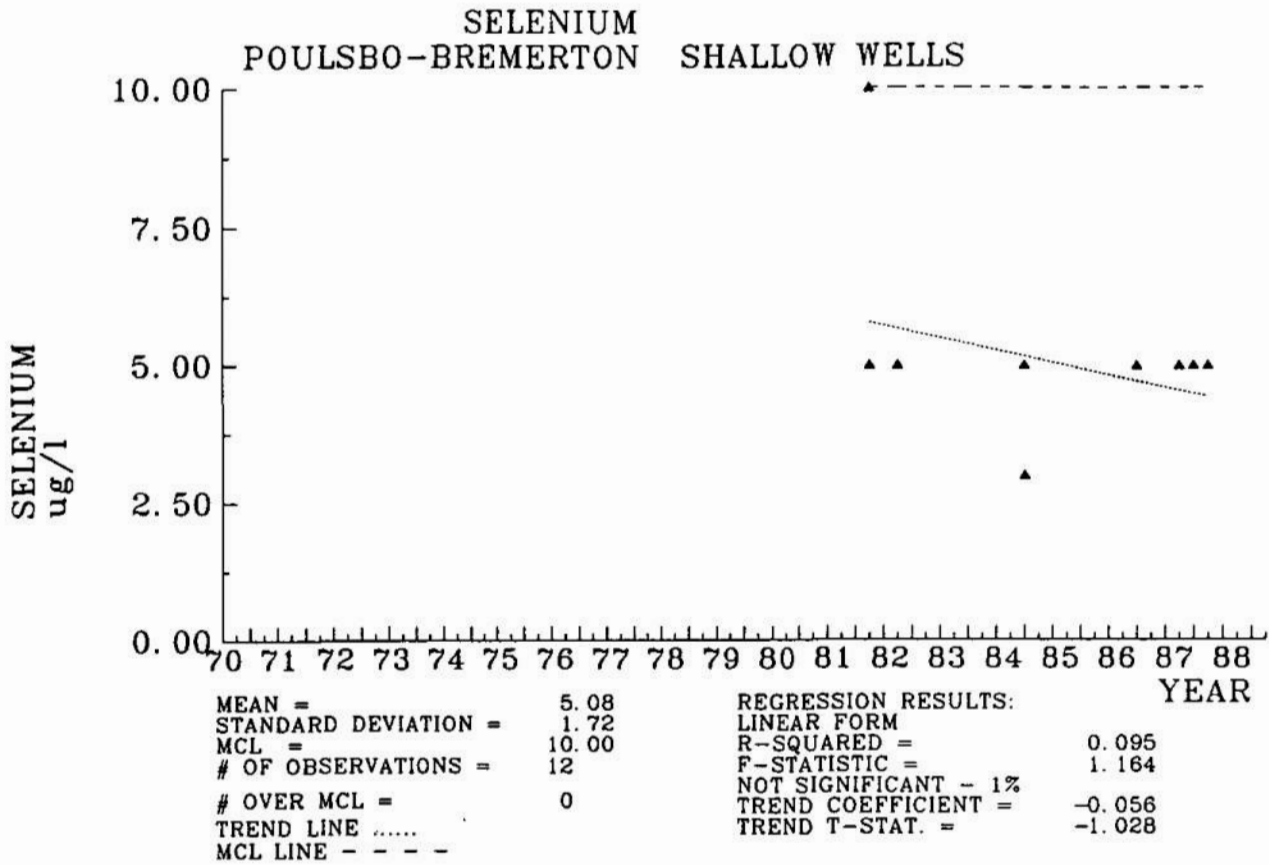


NITRATE
POULSBO-BREMERTON SHALLOW WELLS

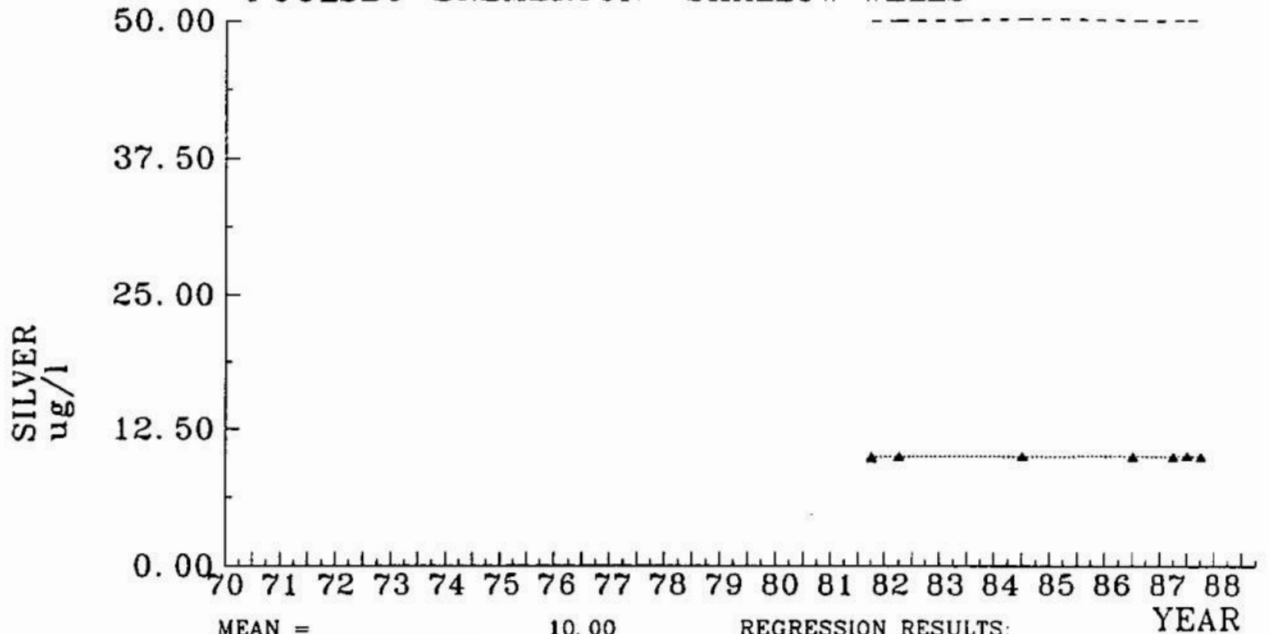


NITRATE
POULSBO-BREMERTON DEEP WELLS



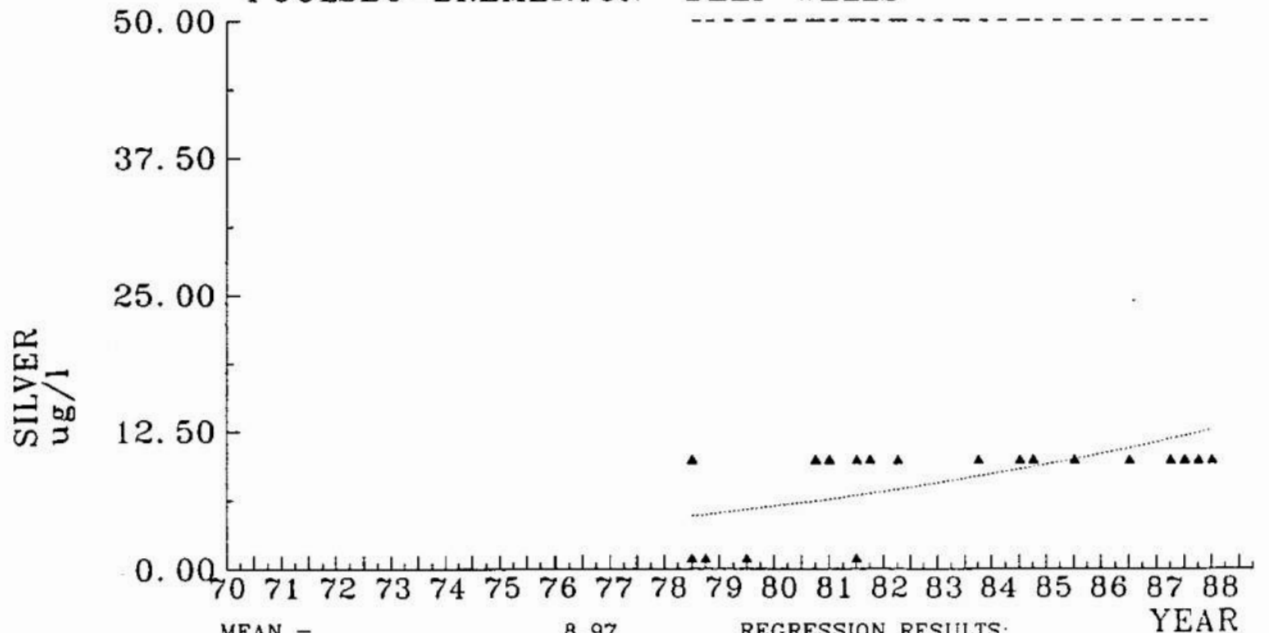


SILVER
POULSBO-BREMERTON SHALLOW WELLS

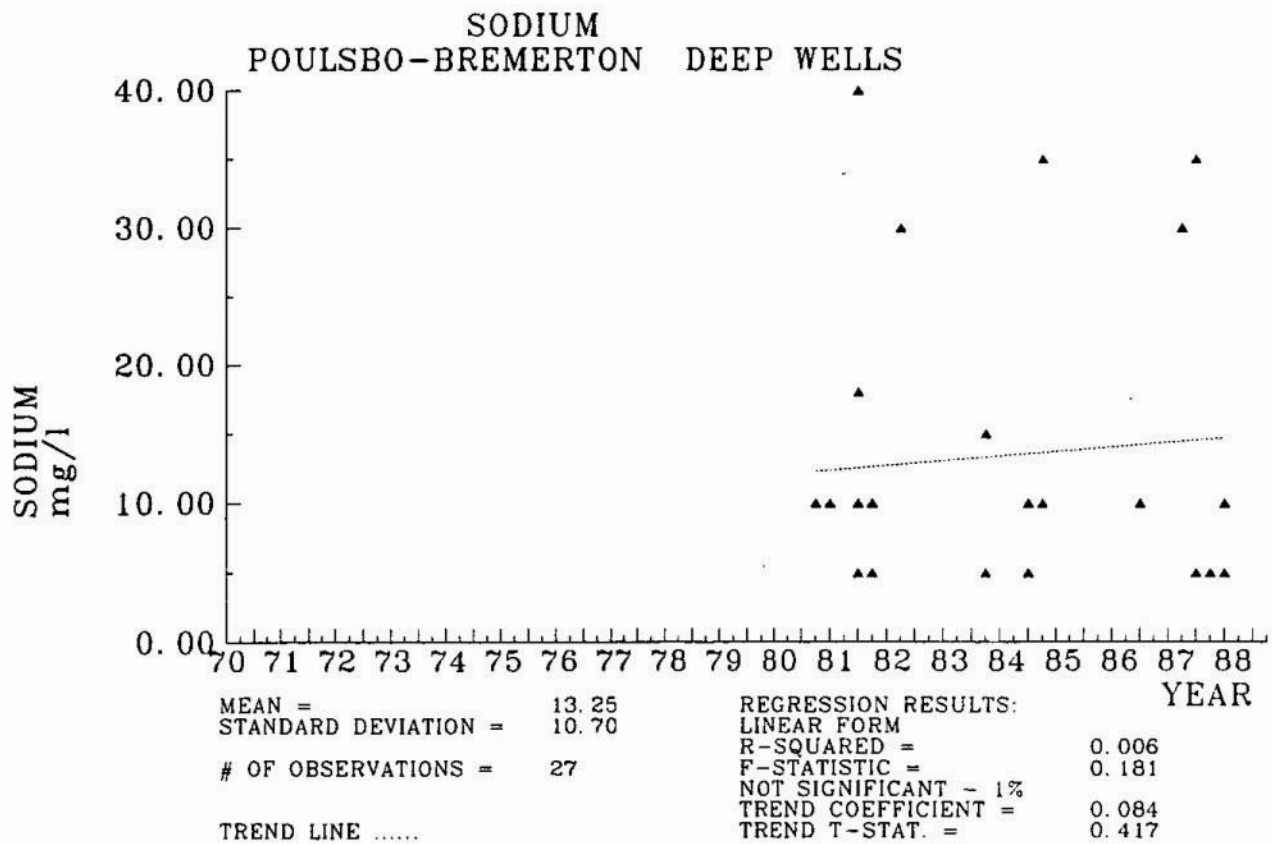
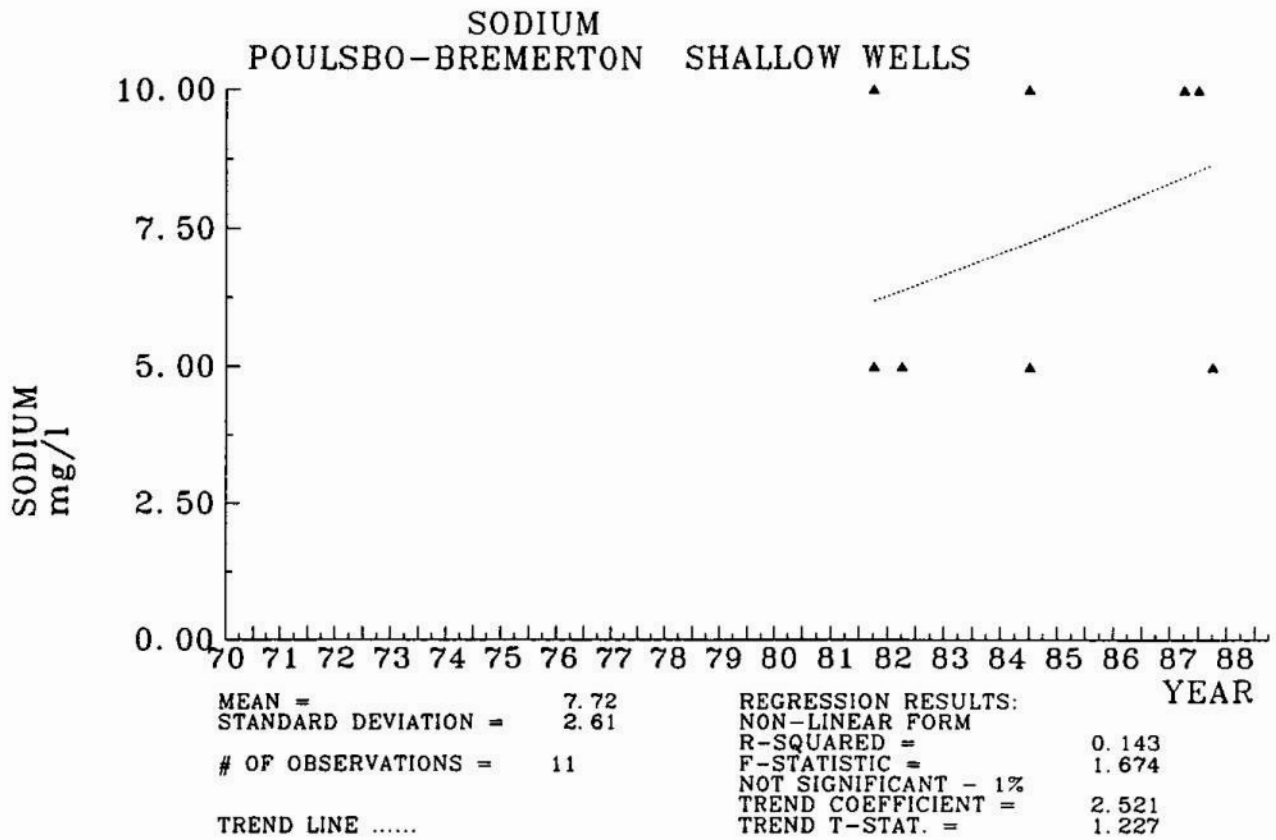


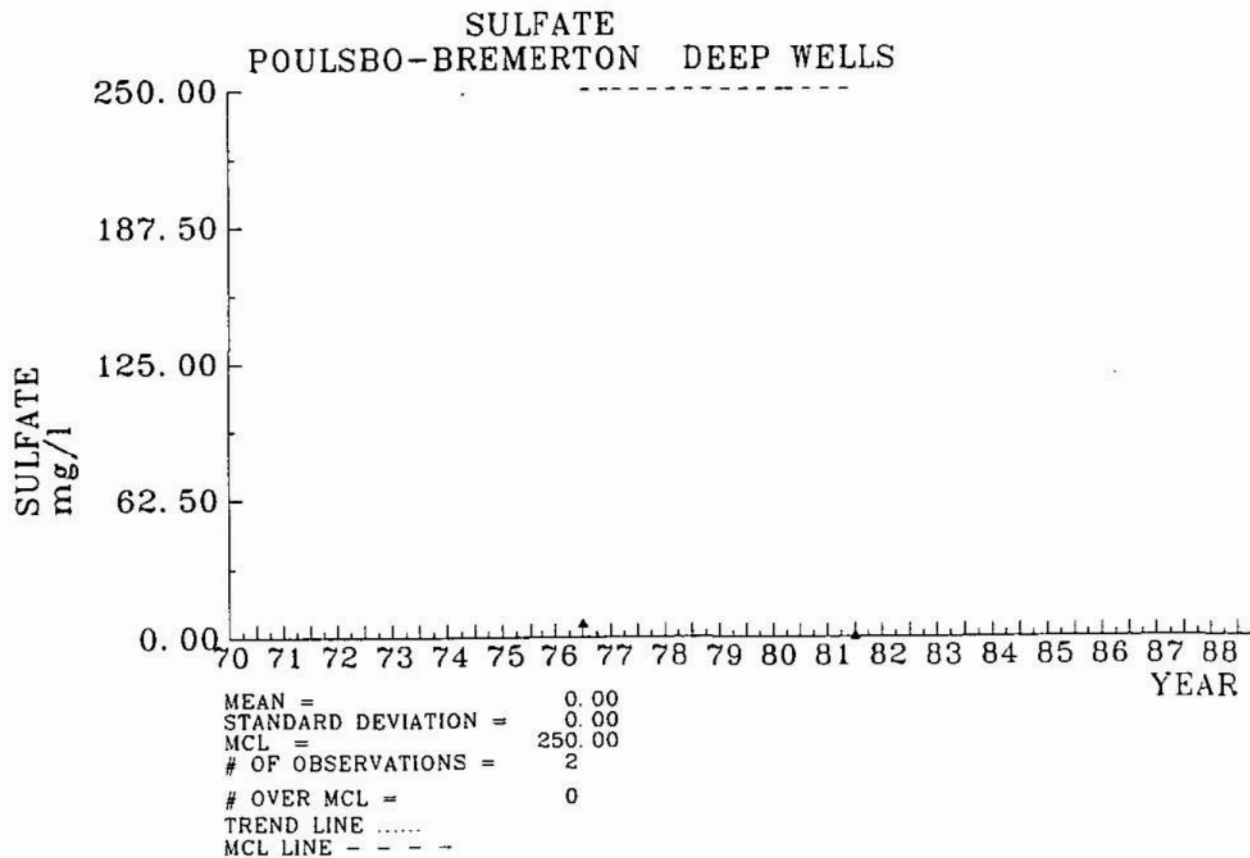
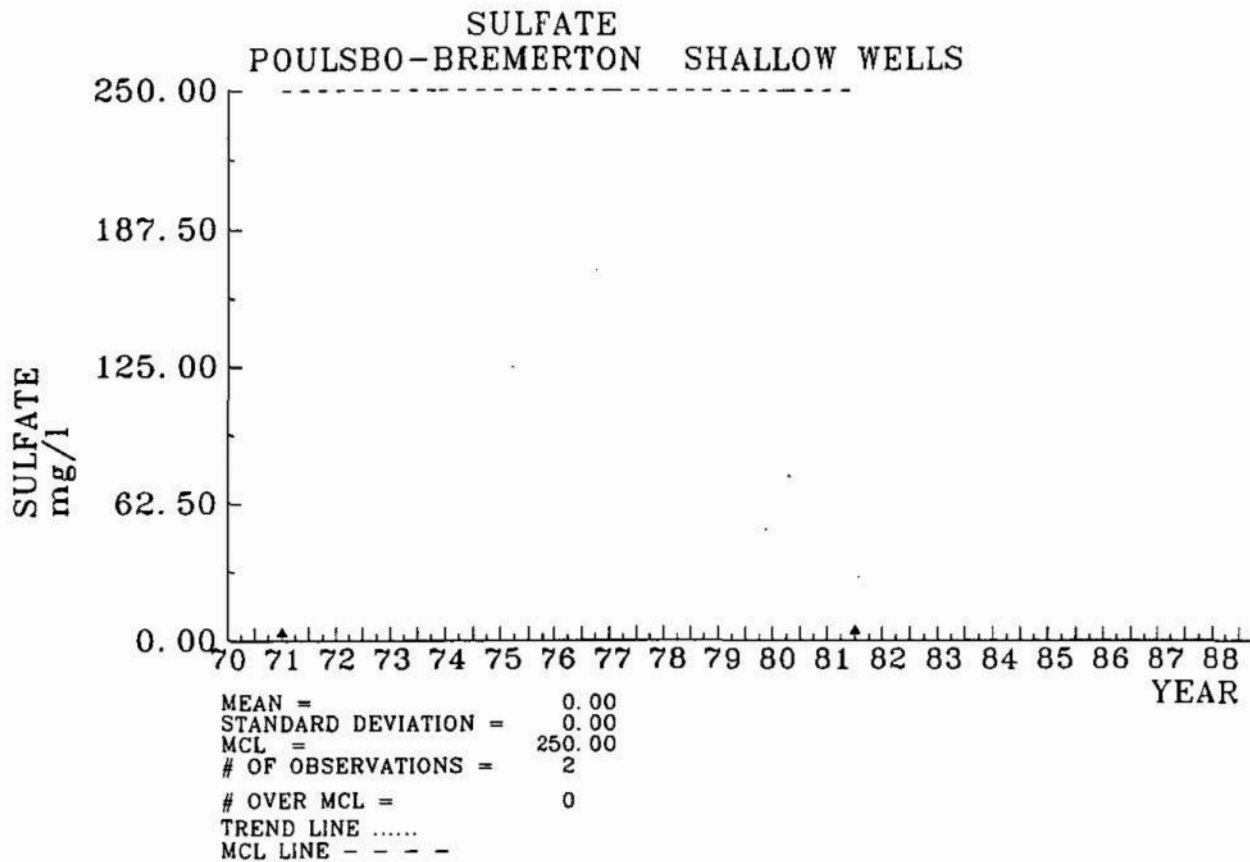
MEAN =	10.00	REGRESSION RESULTS:	
STANDARD DEVIATION =	0.04	NON-LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.283
# OF OBSERVATIONS =	12	F-STATISTIC =	4.346
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	0.041
MCL LINE - - - -		TREND T-STAT. =	1.896

SILVER
POULSBO-BREMERTON DEEP WELLS

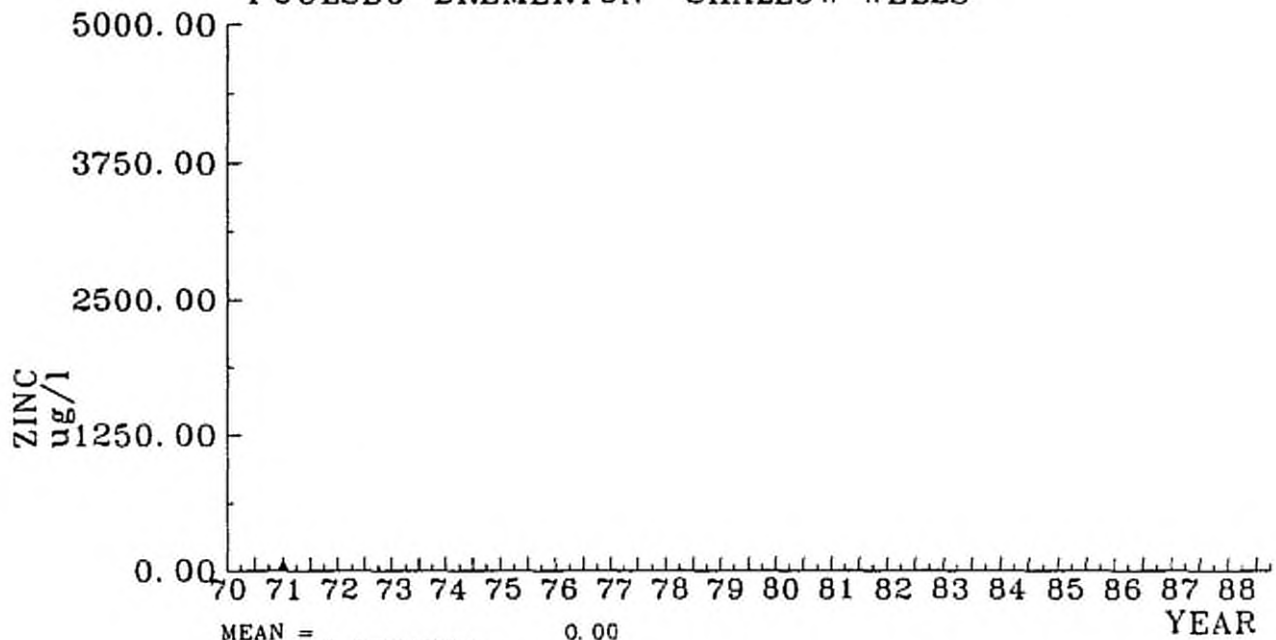


MEAN =	8.97	REGRESSION RESULTS:	
STANDARD DEVIATION =	2.90	NON-LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.169
# OF OBSERVATIONS =	35	F-STATISTIC =	6.916
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	4.387
MCL LINE - - - -		TREND T-STAT. =	2.590



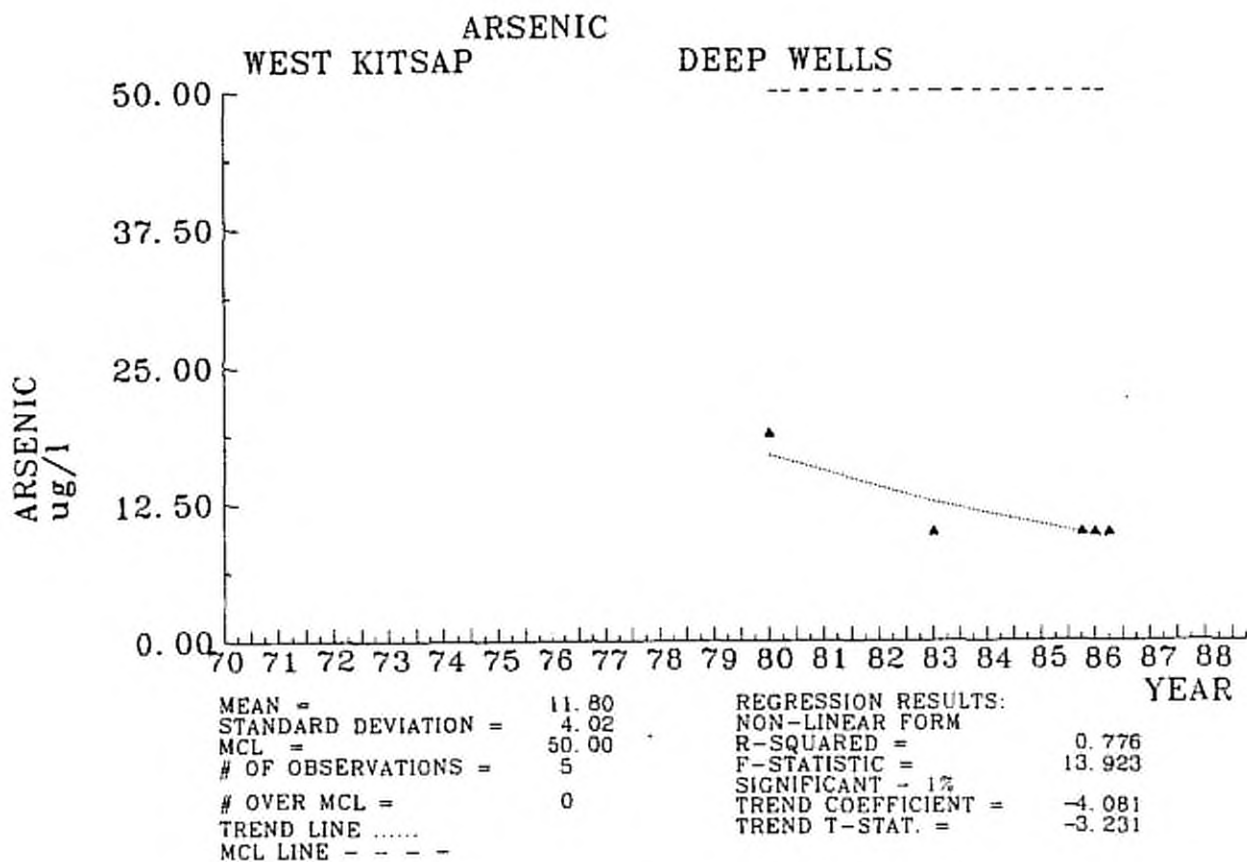
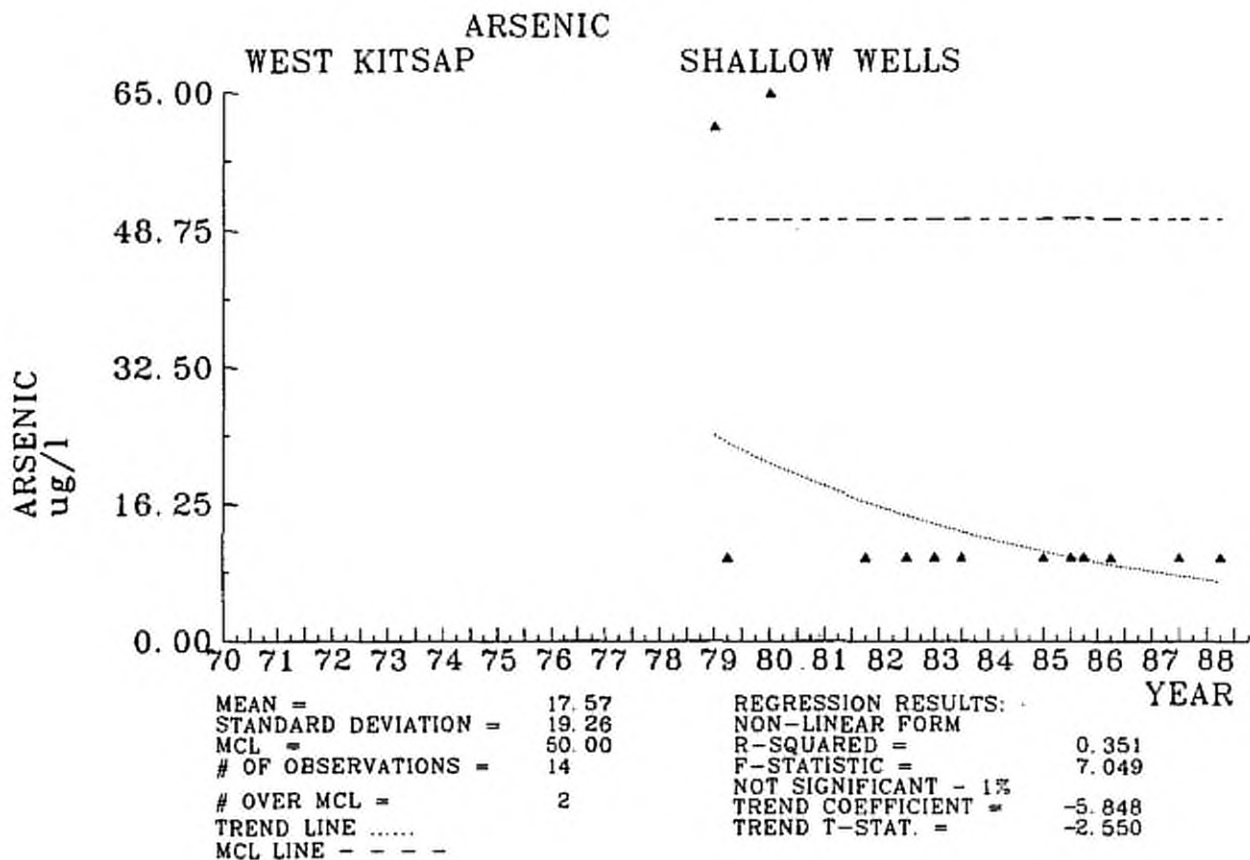


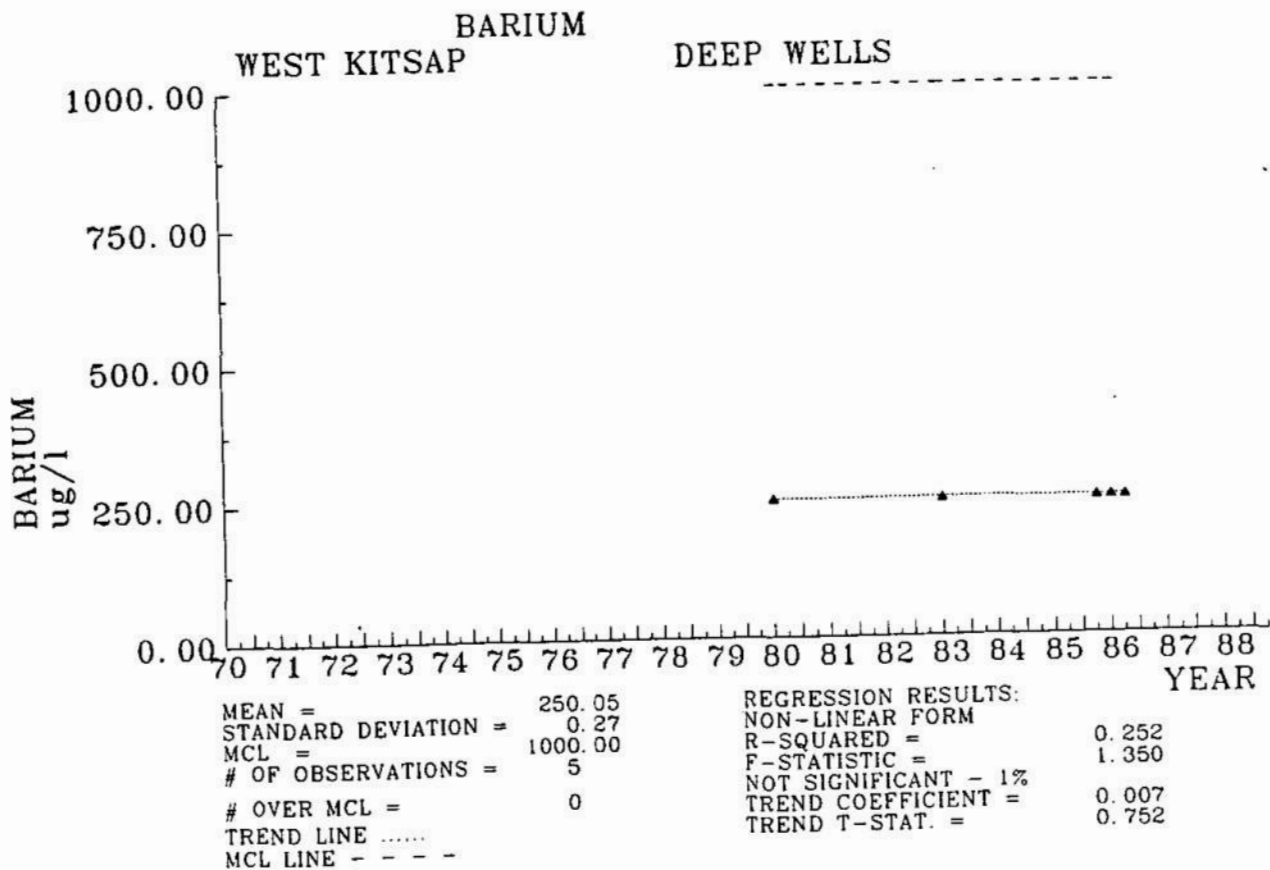
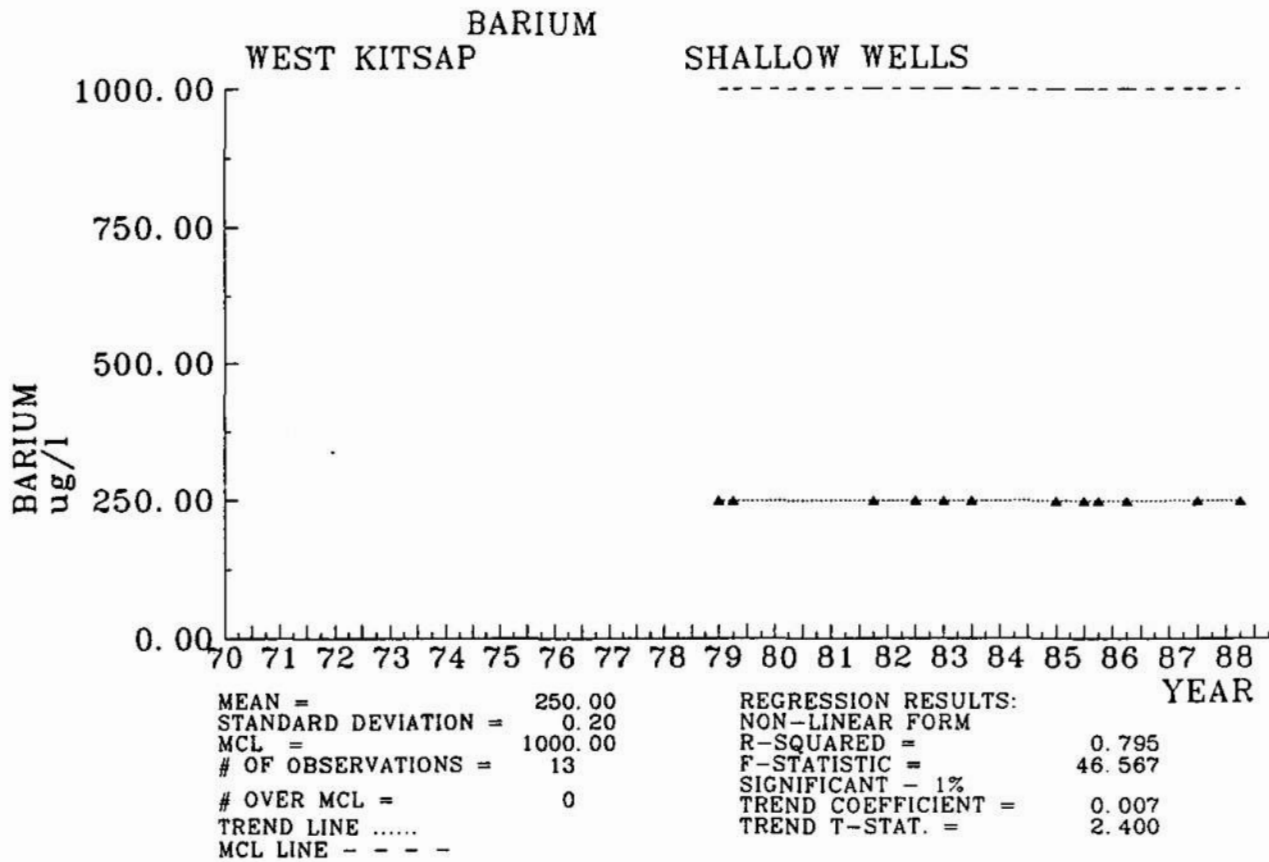
ZINC
POULSBO-BREMERTON SHALLOW WELLS

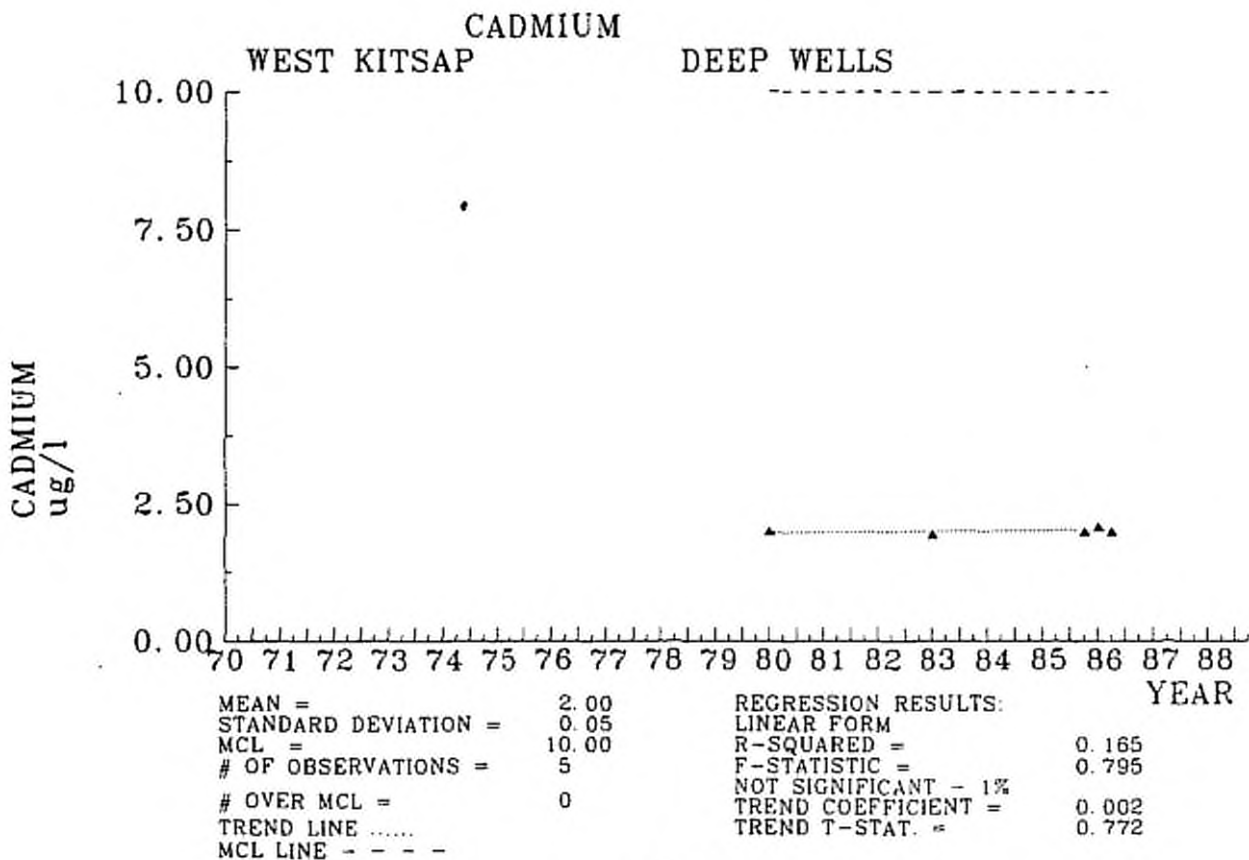
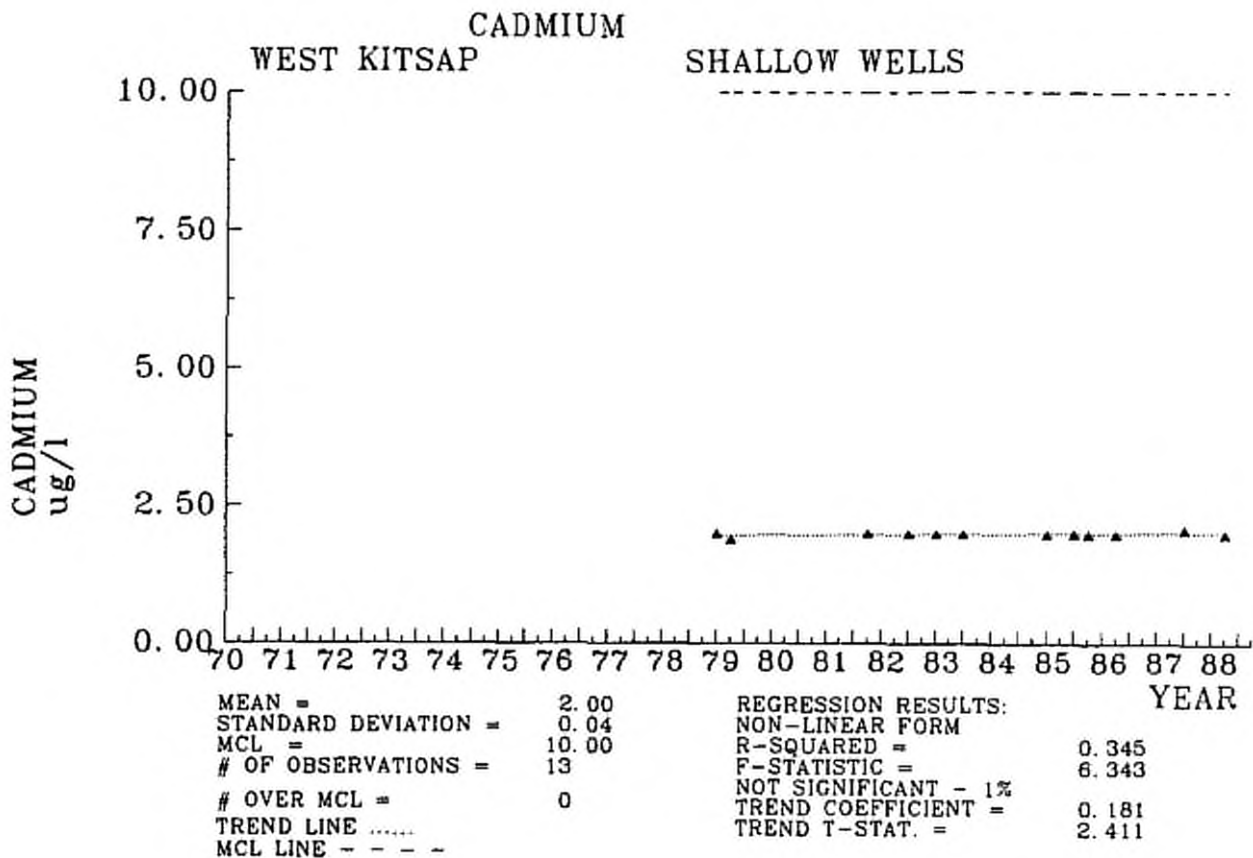


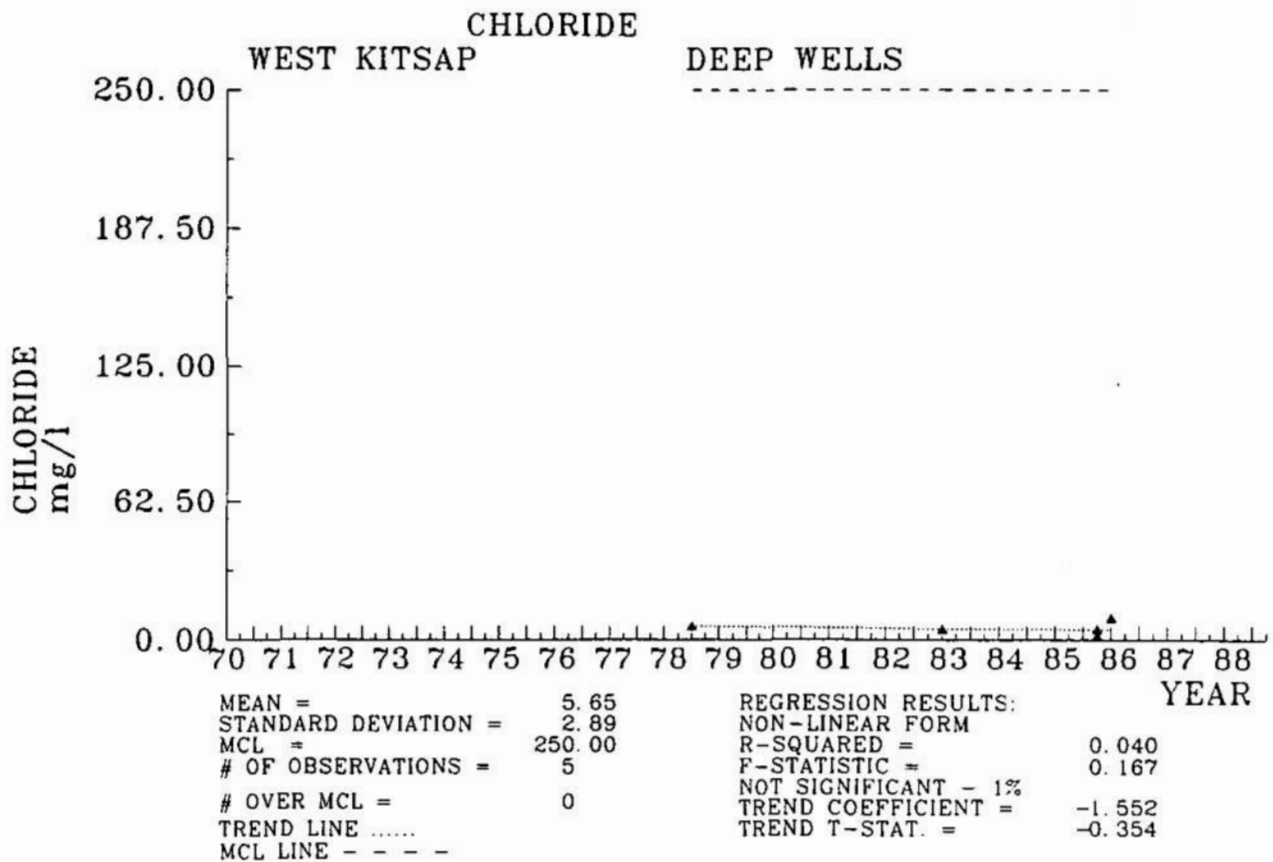
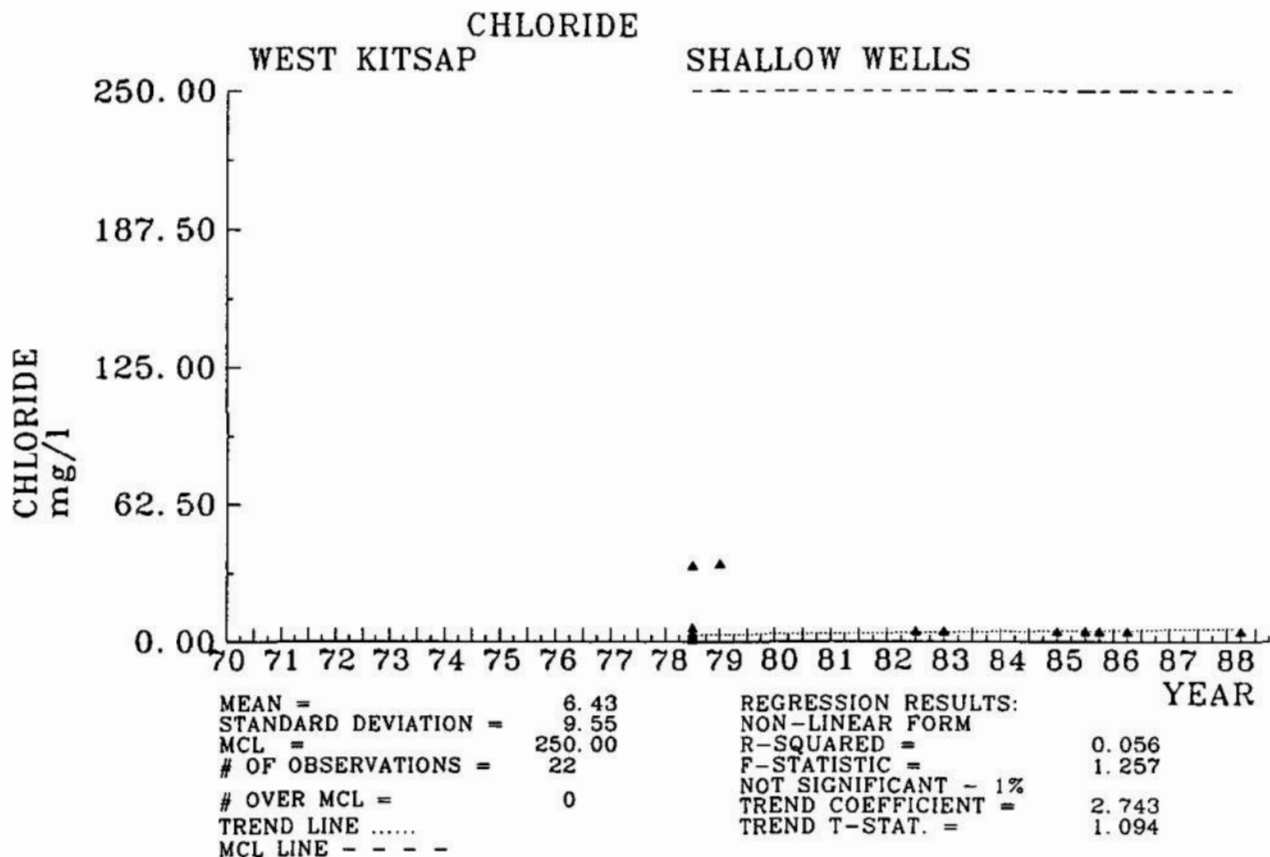
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STANDARD DEVIATION = 0.00
MCL = 5000.00
OF OBSERVATIONS = 1
OVER MCL = 0
TREND LINE

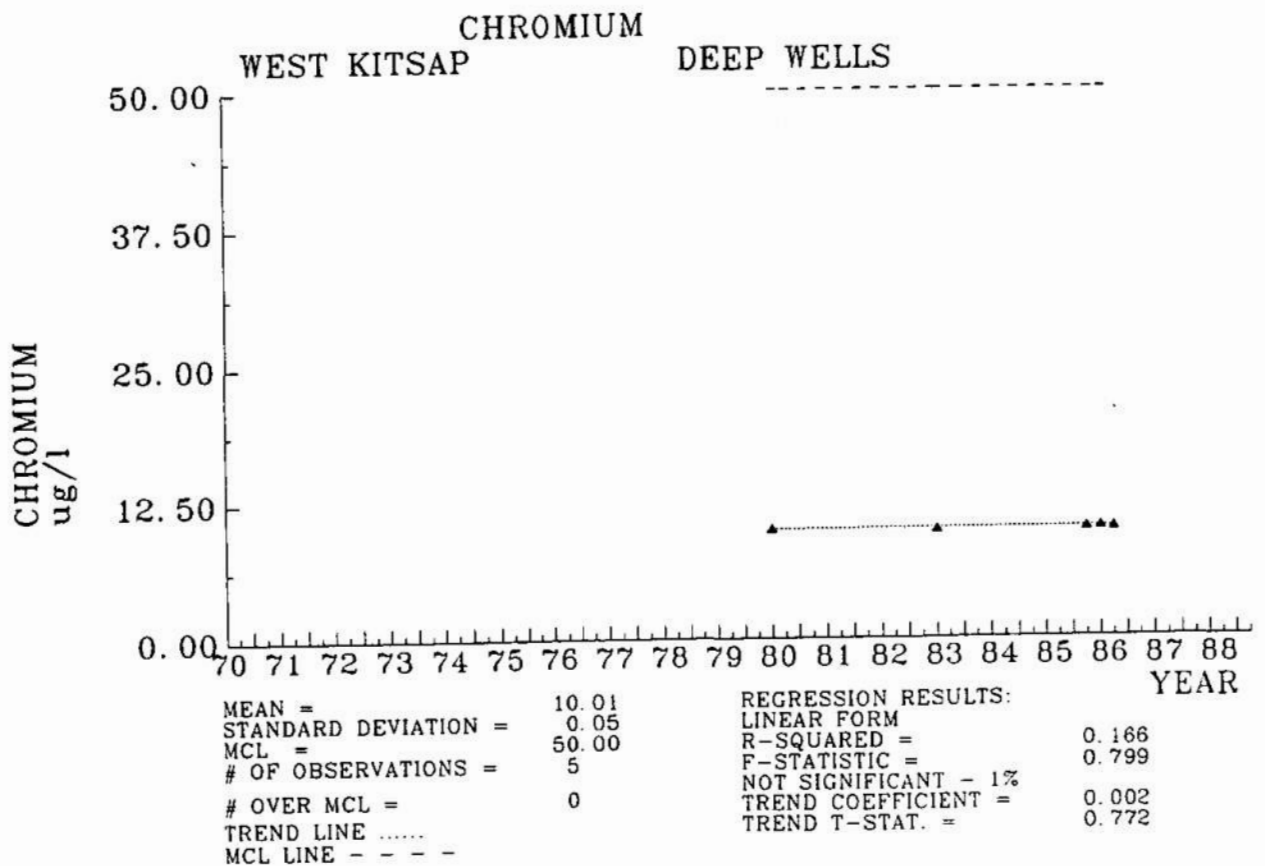
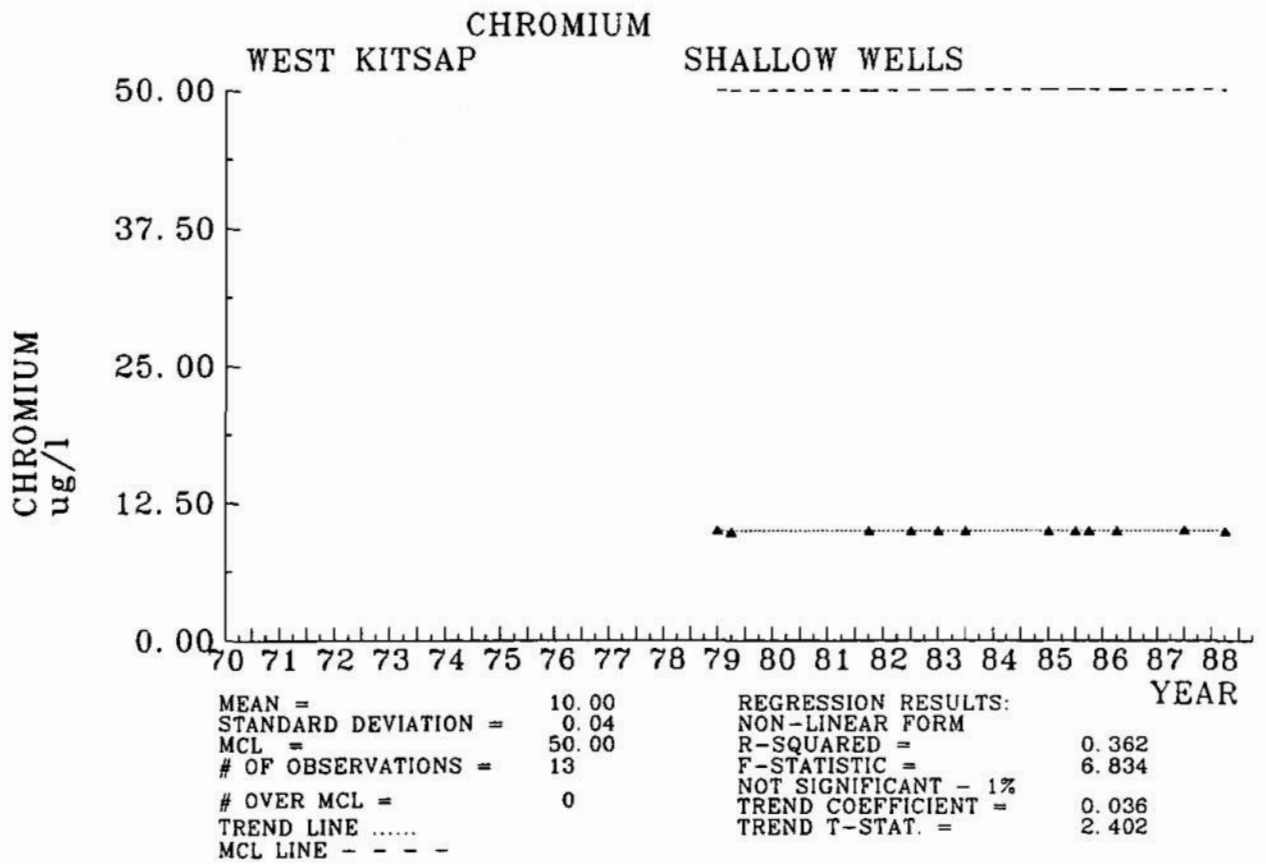
MCL LINE - - - -

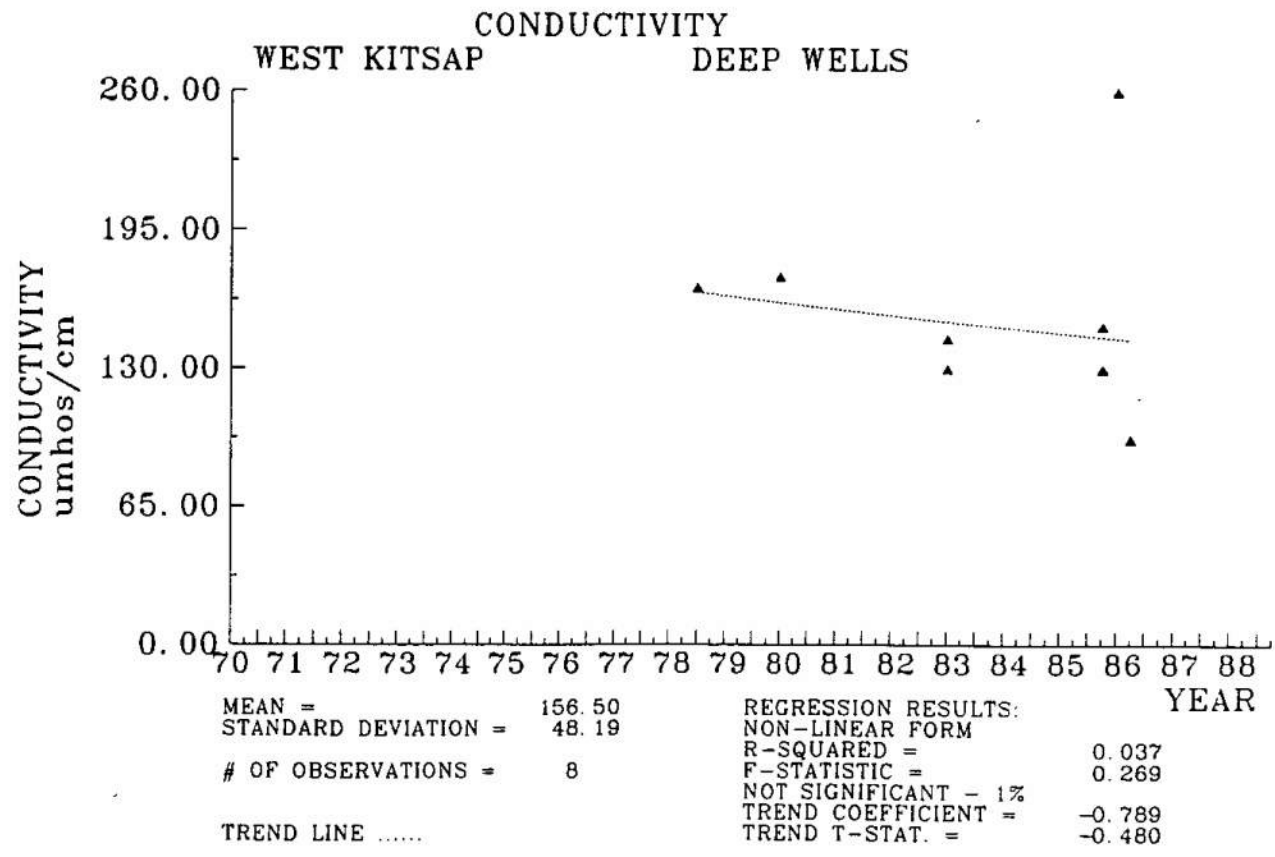
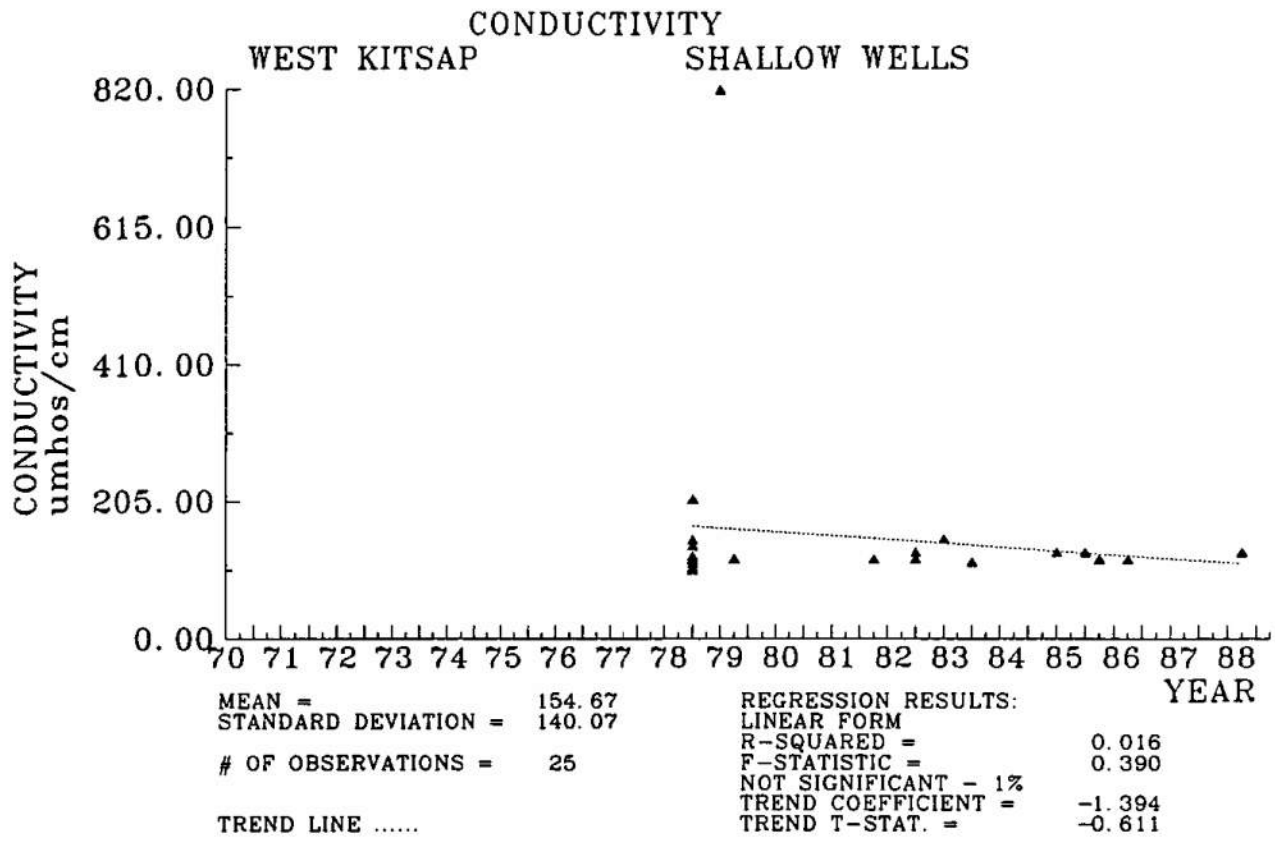


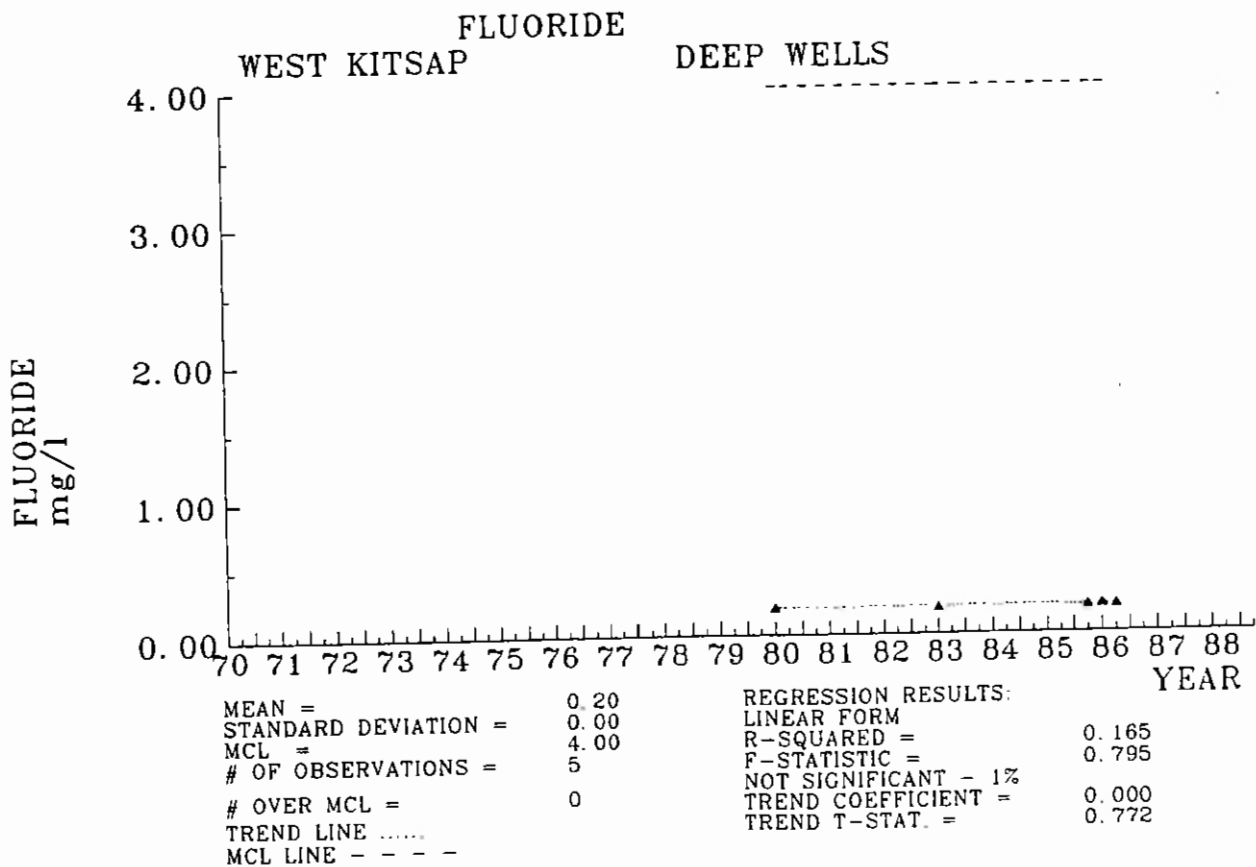
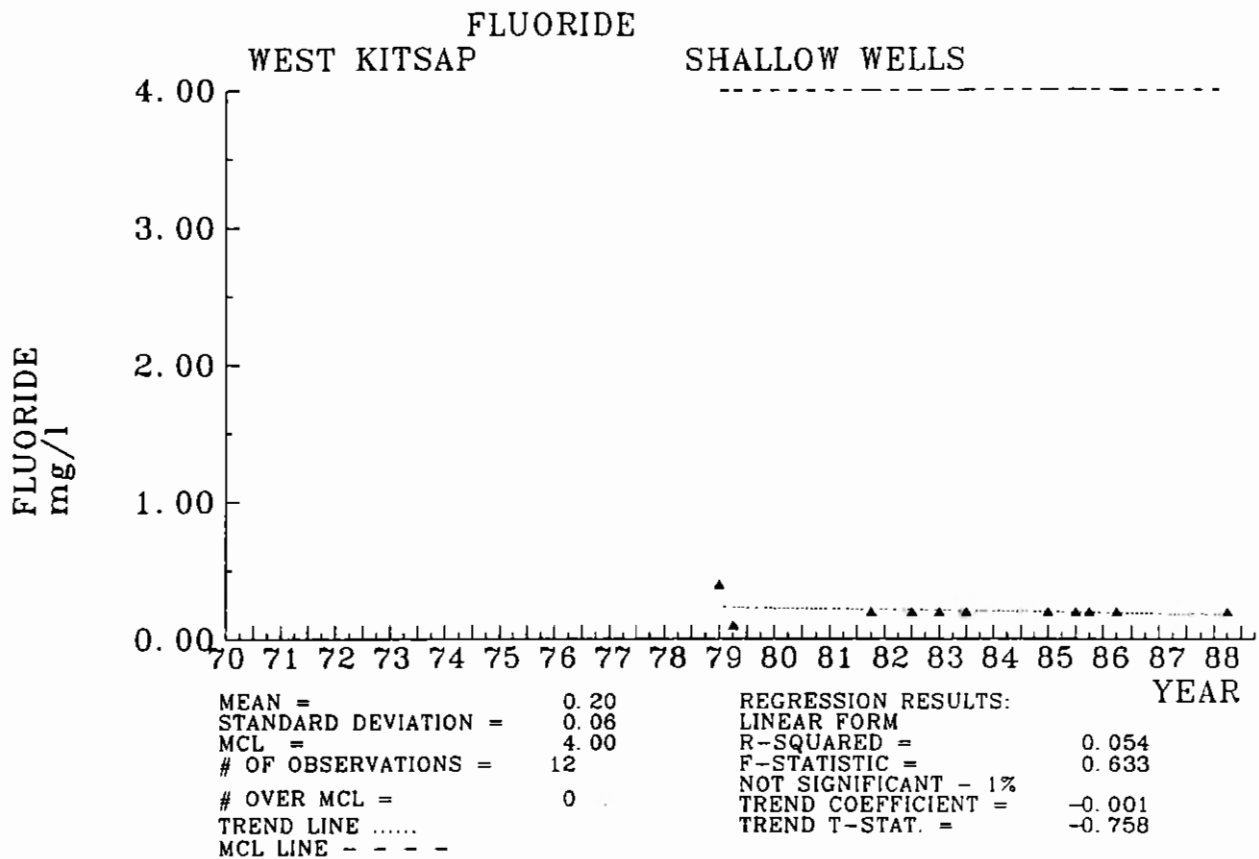


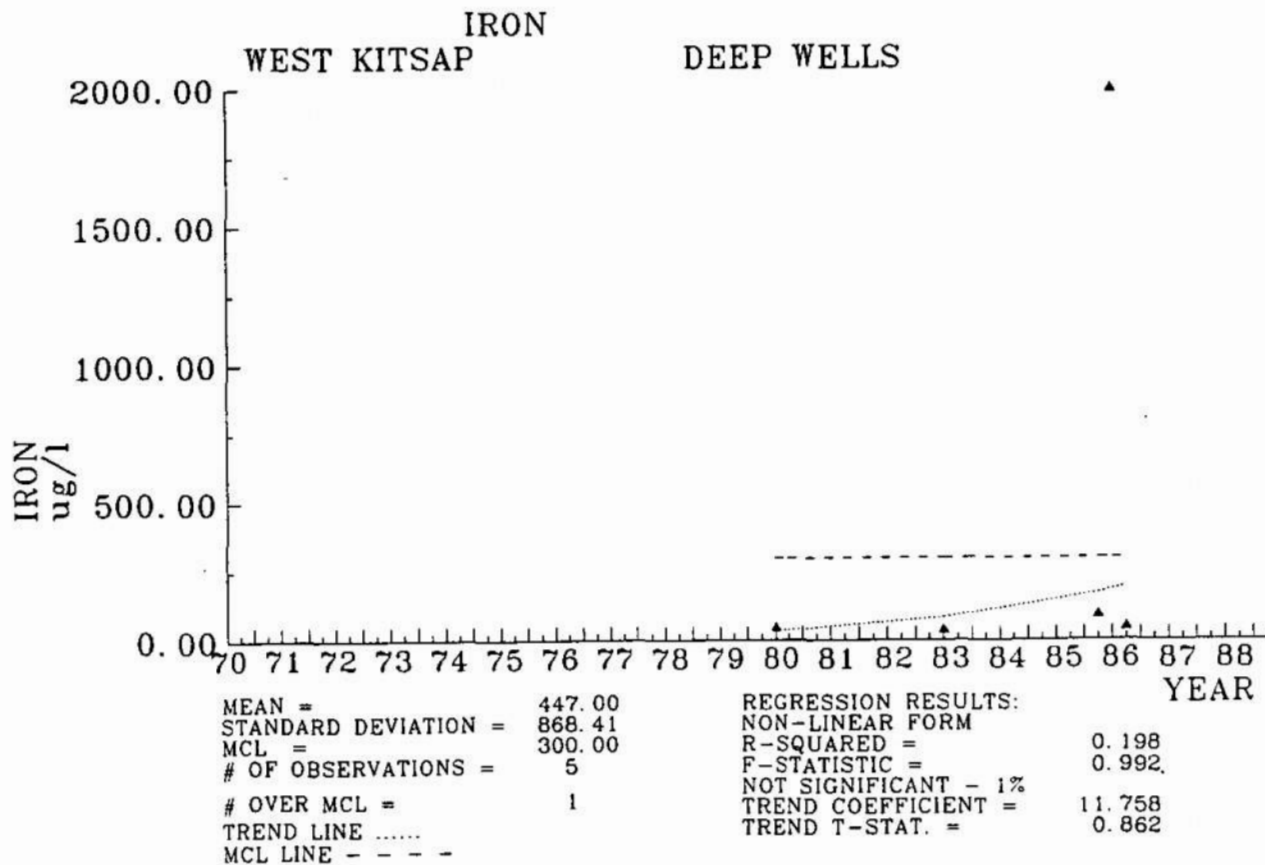
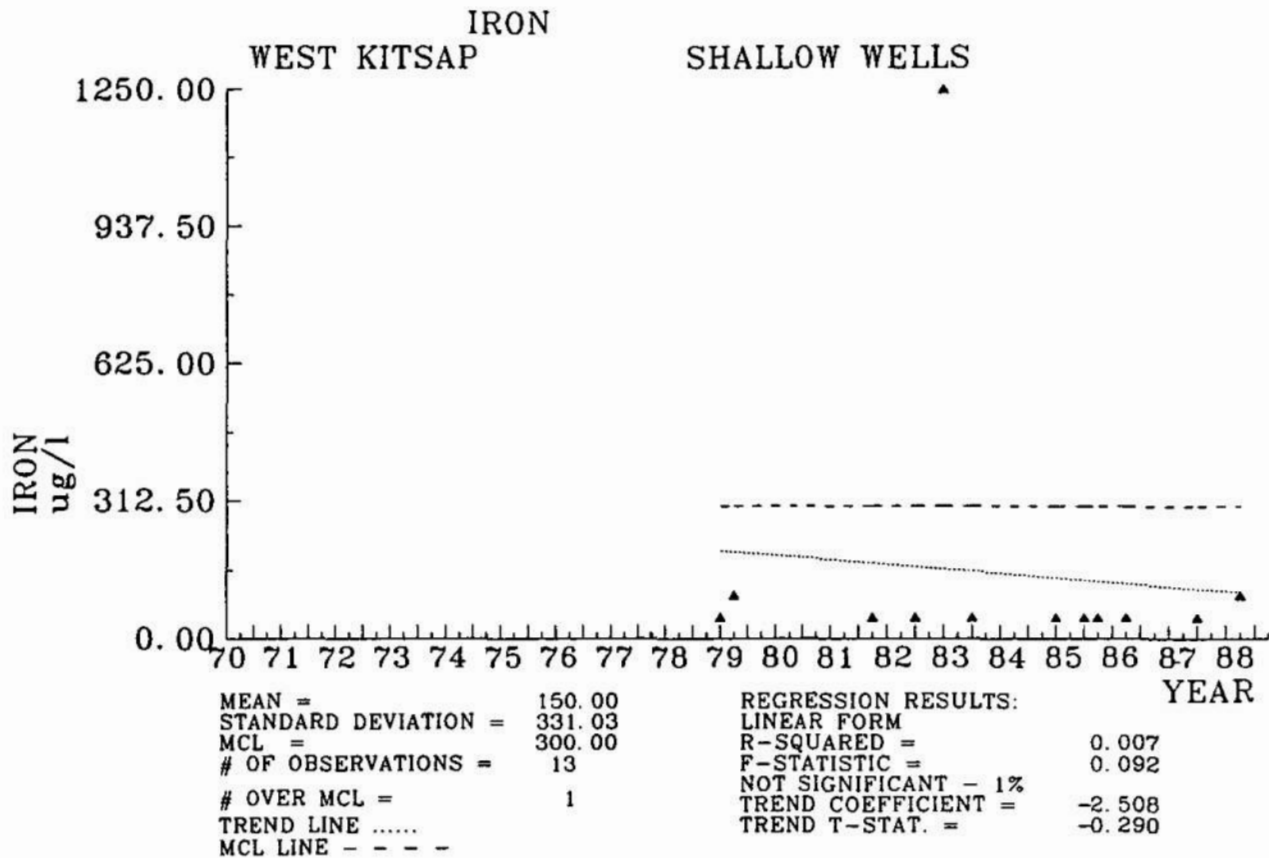


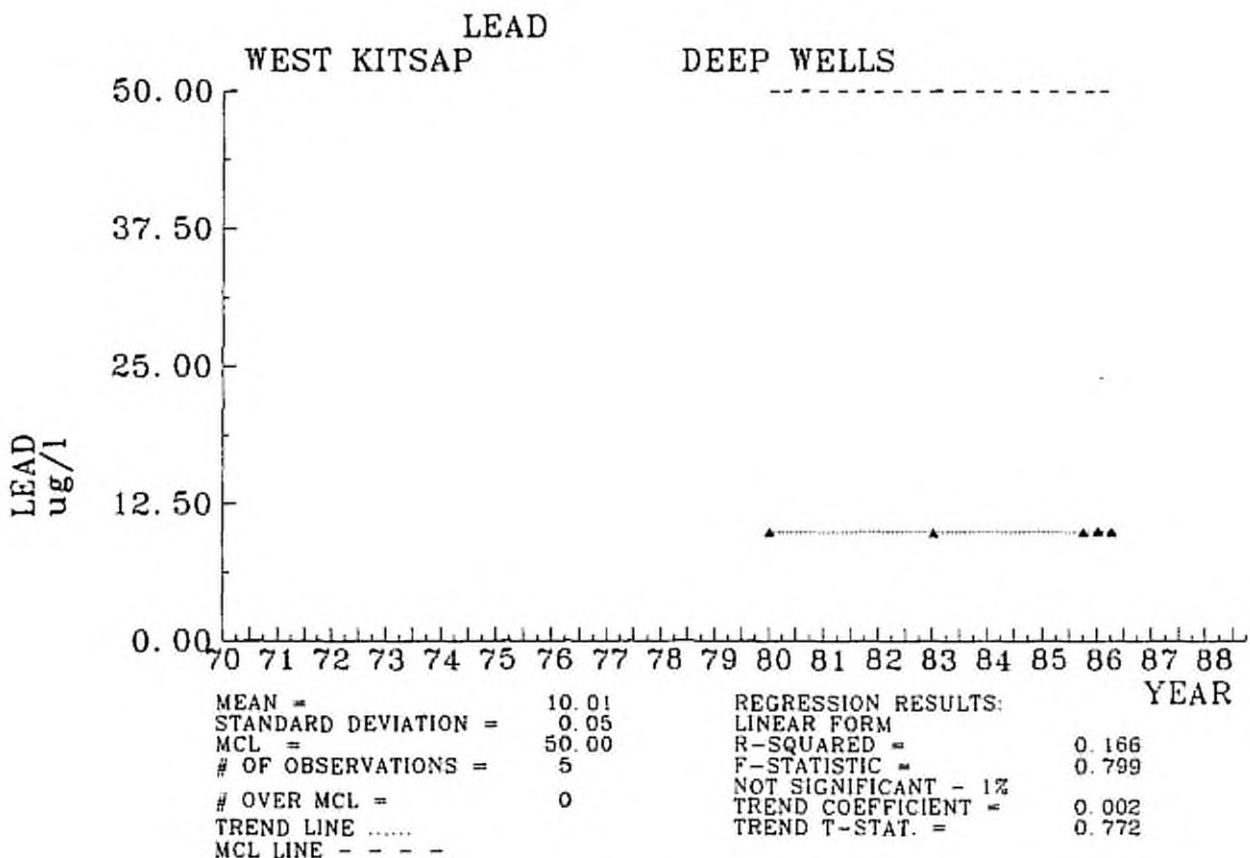
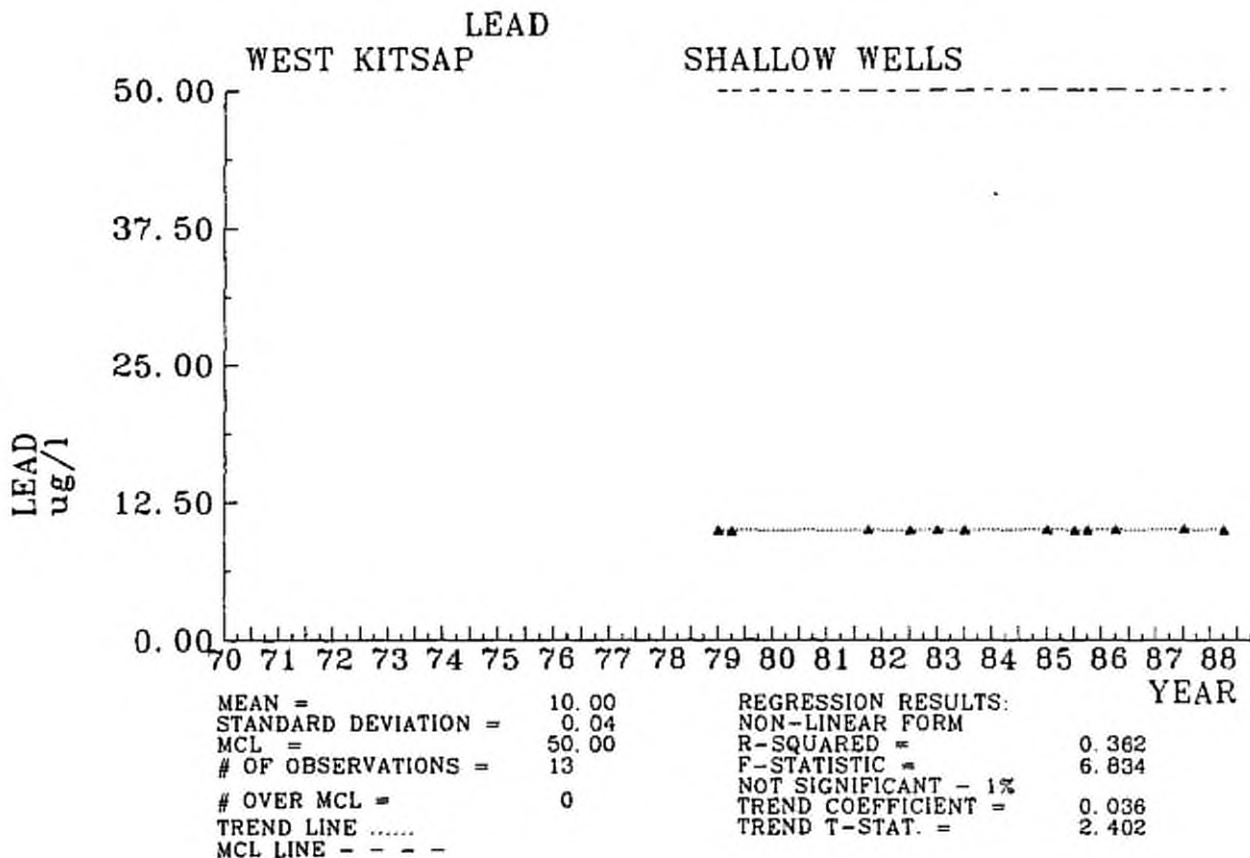


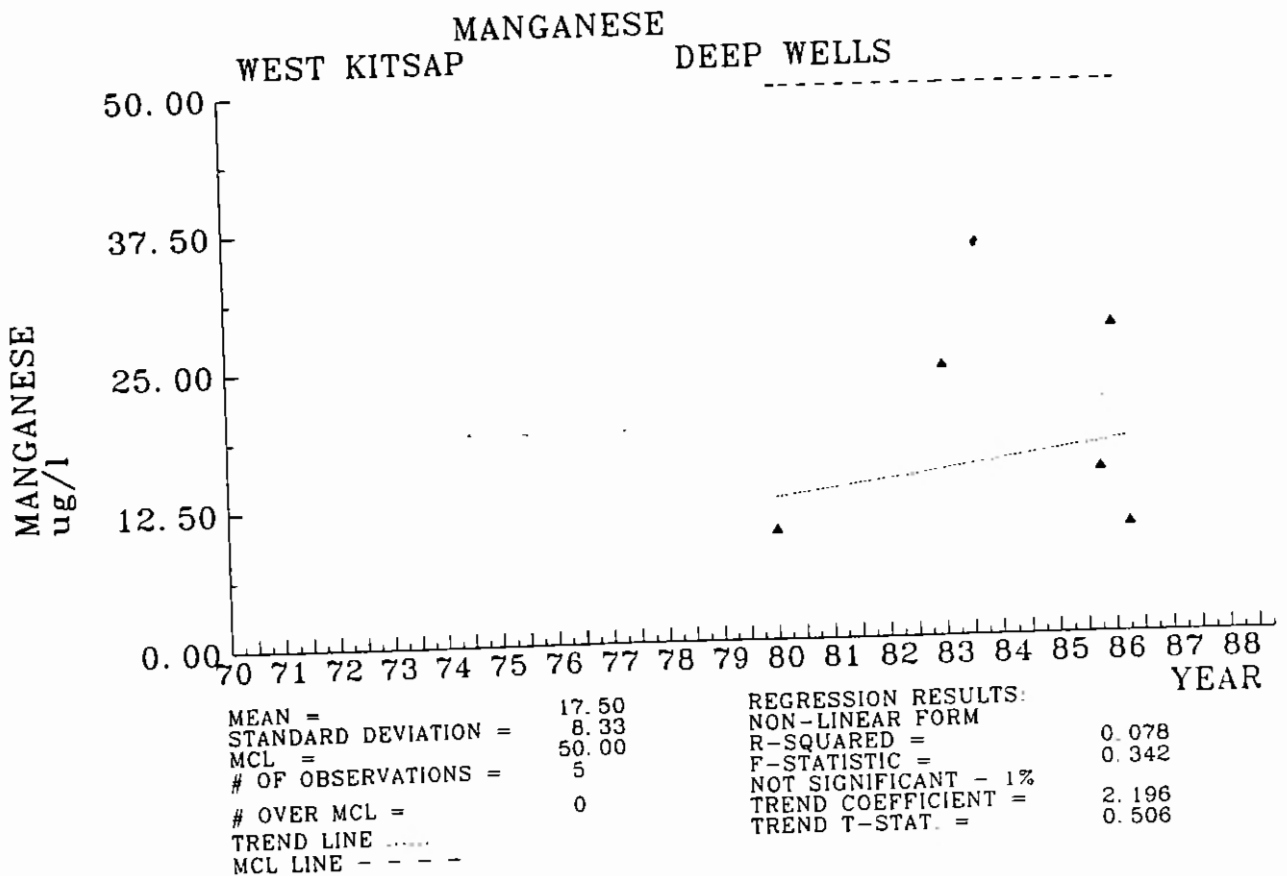
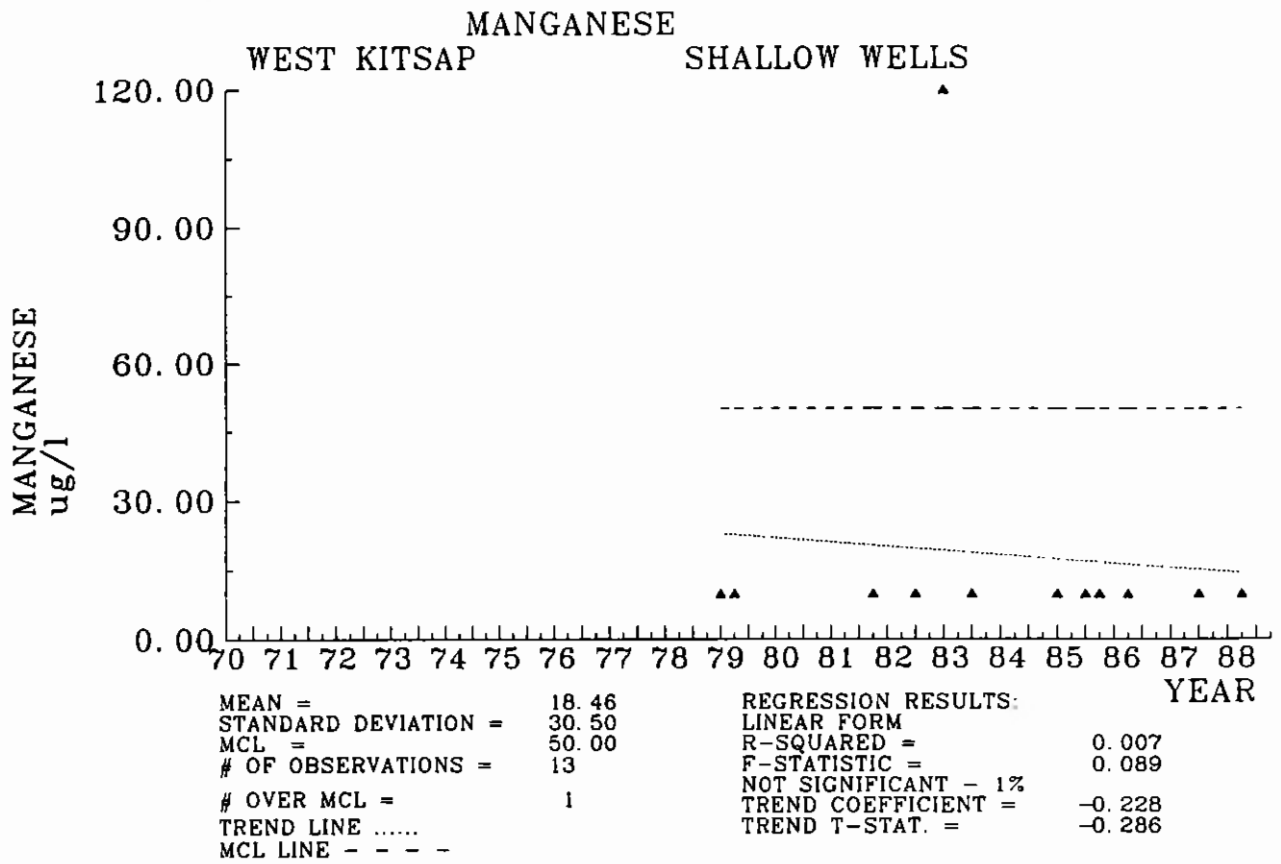


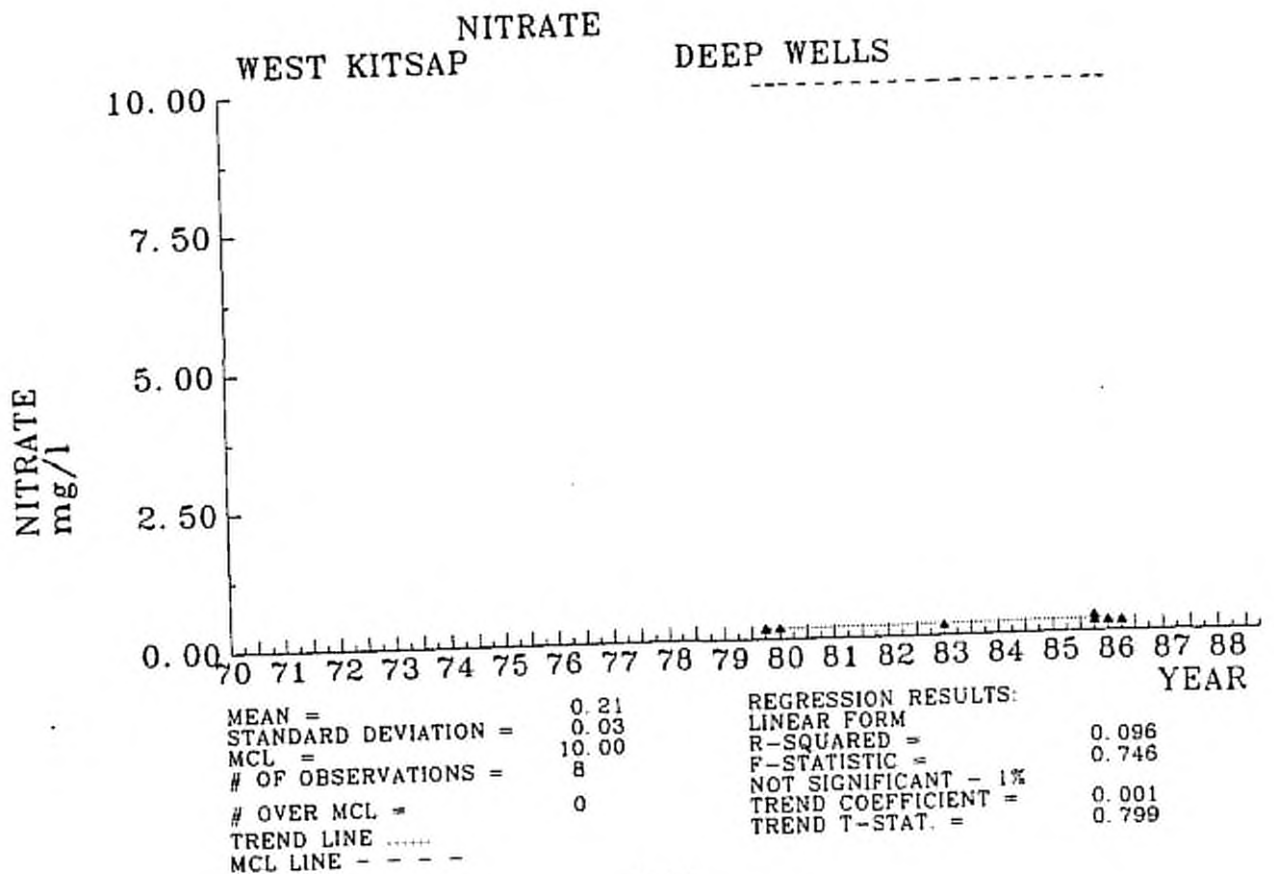
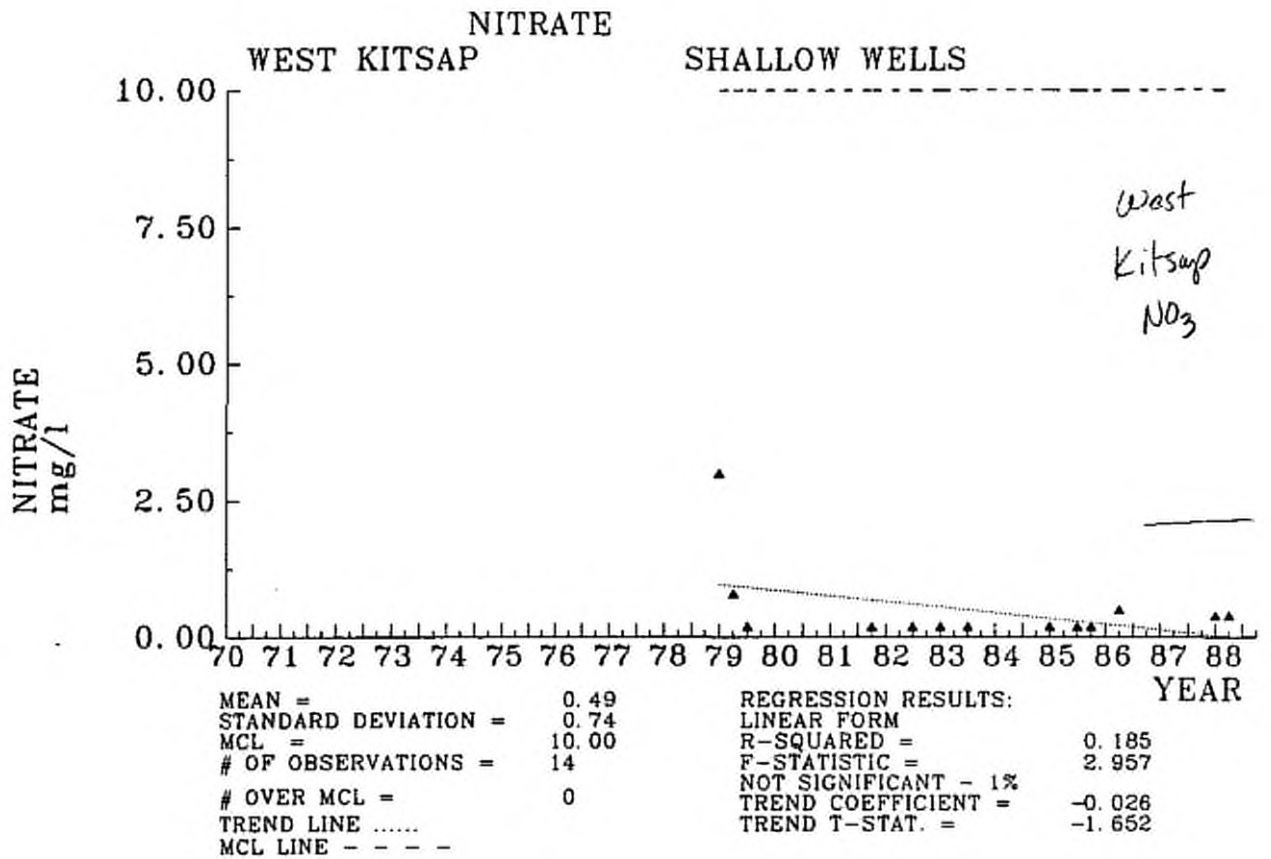


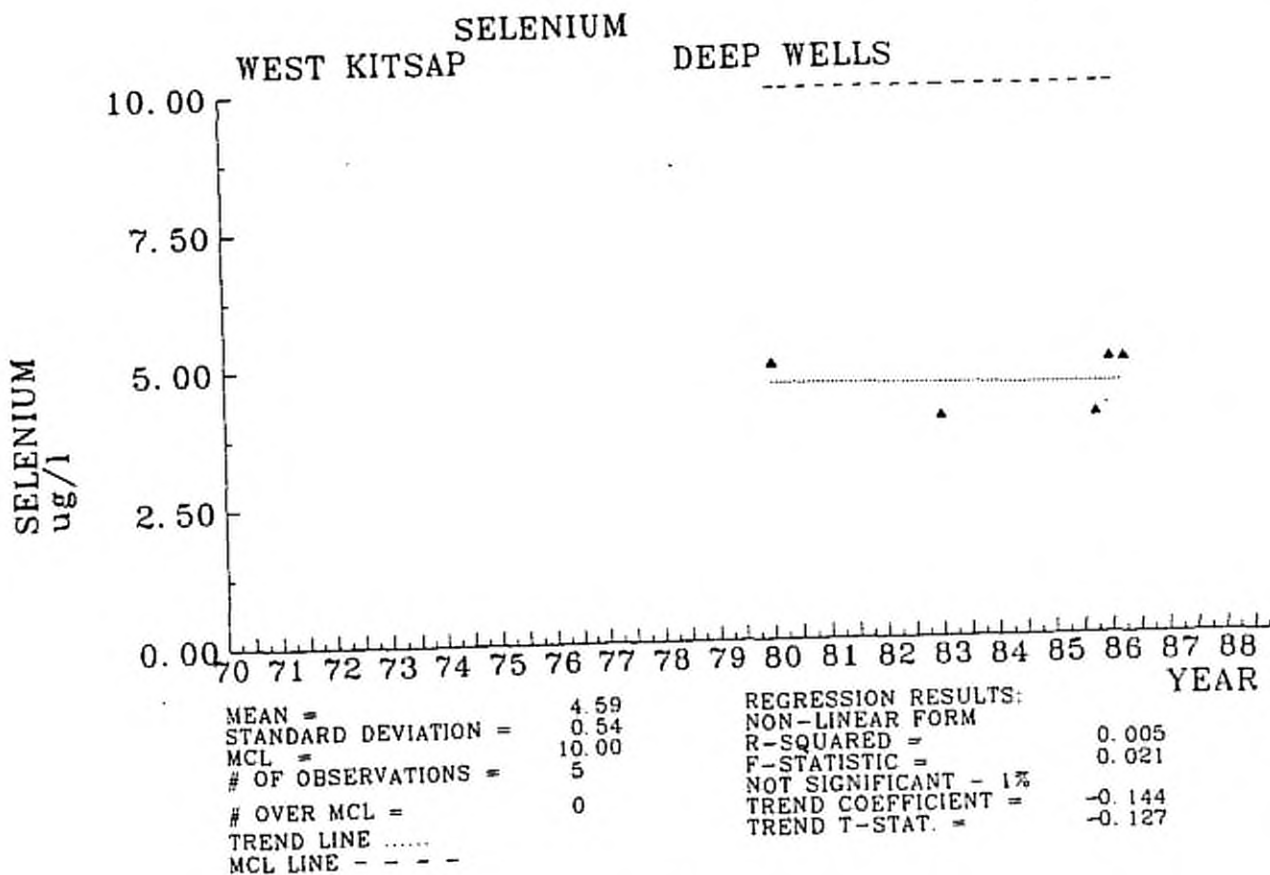
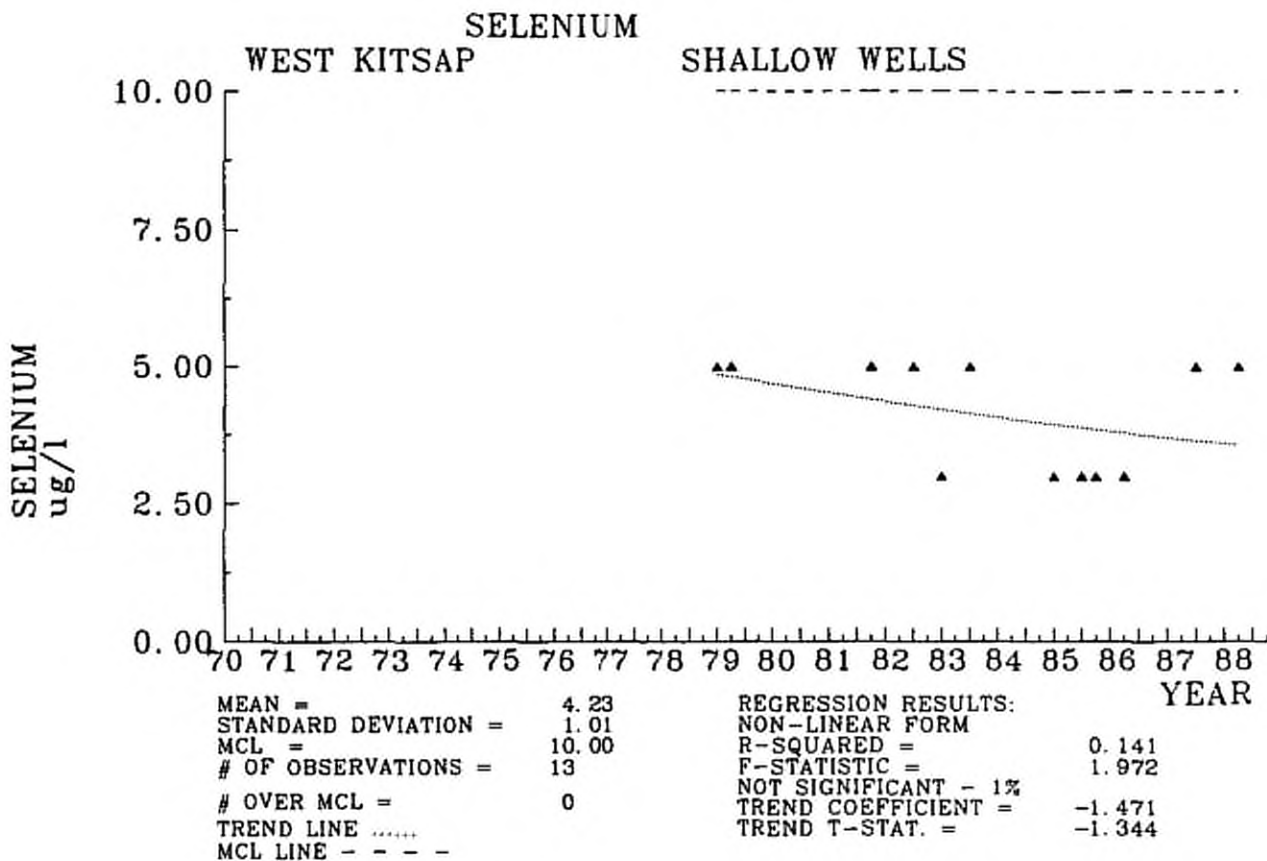


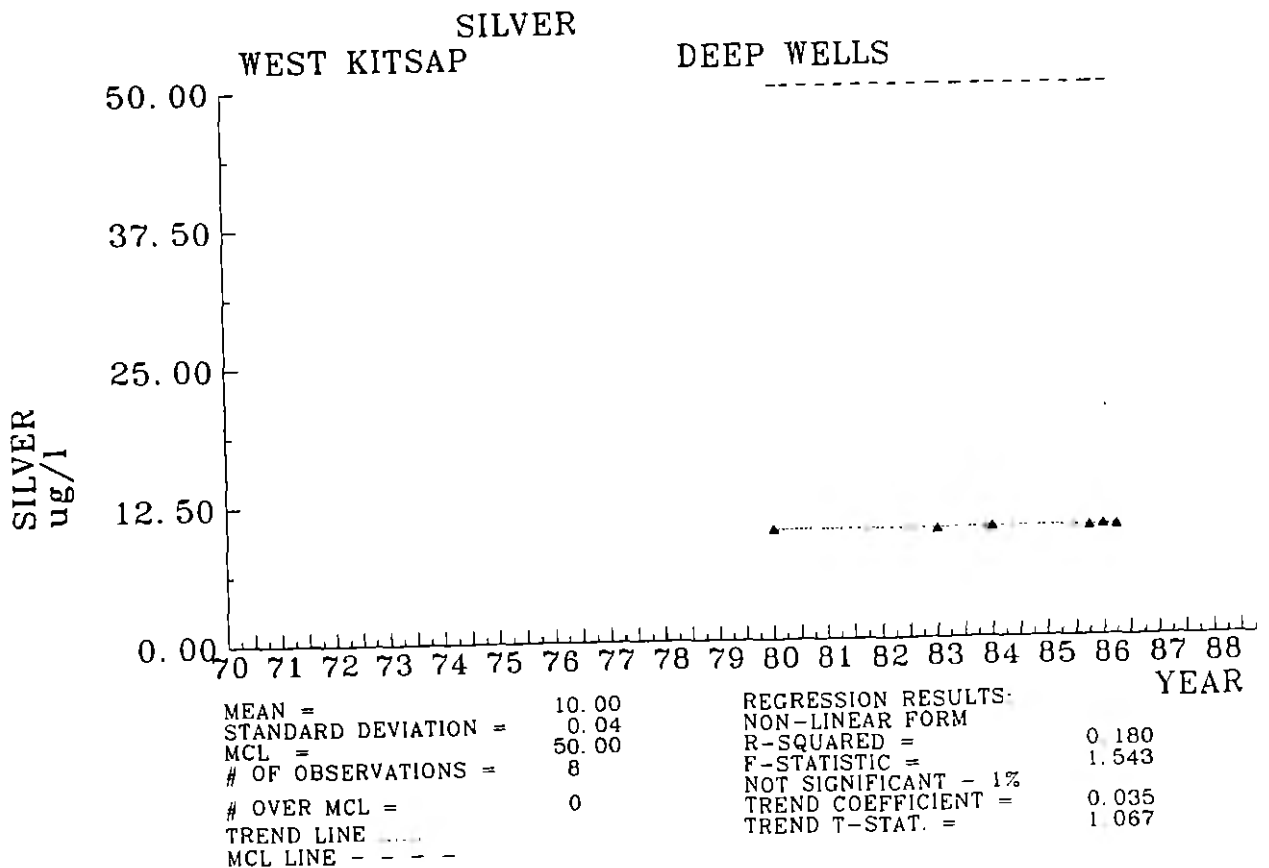
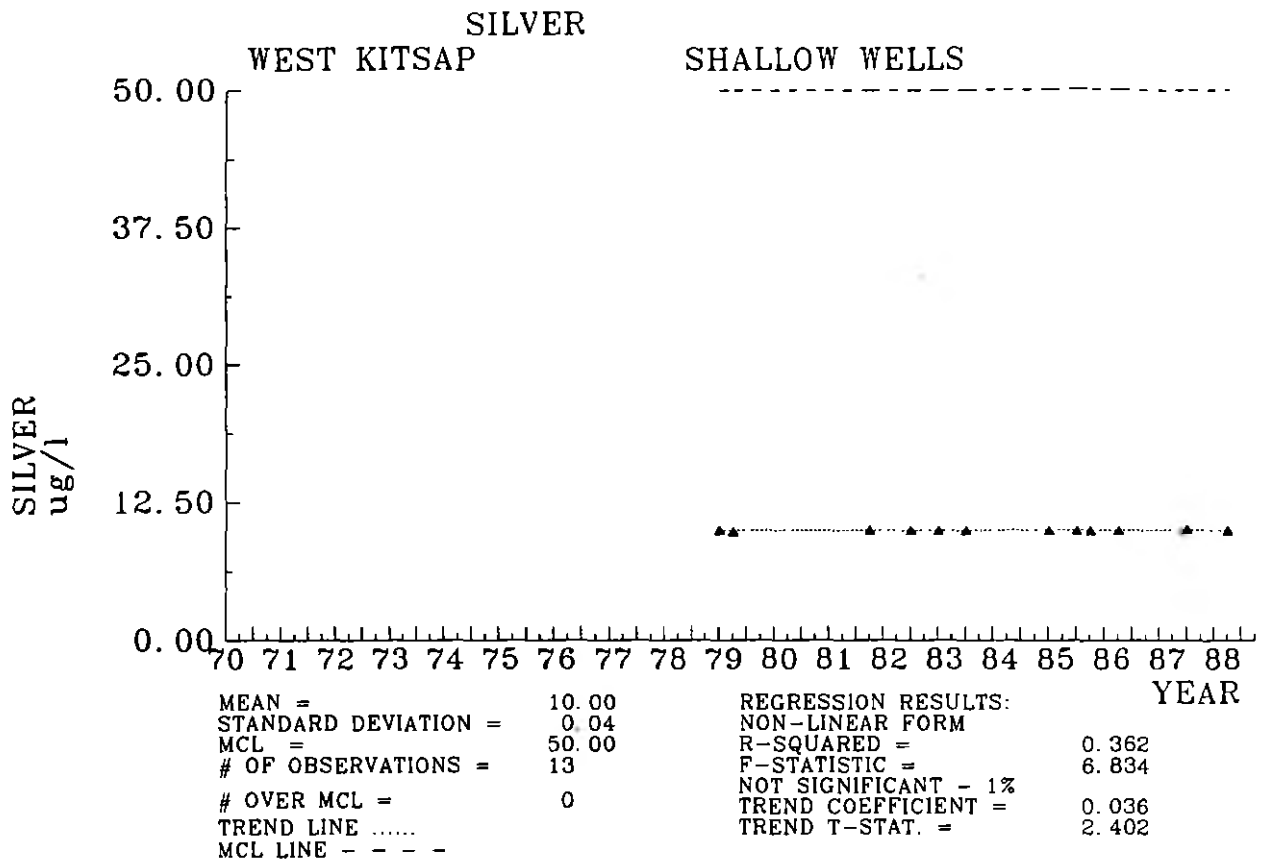


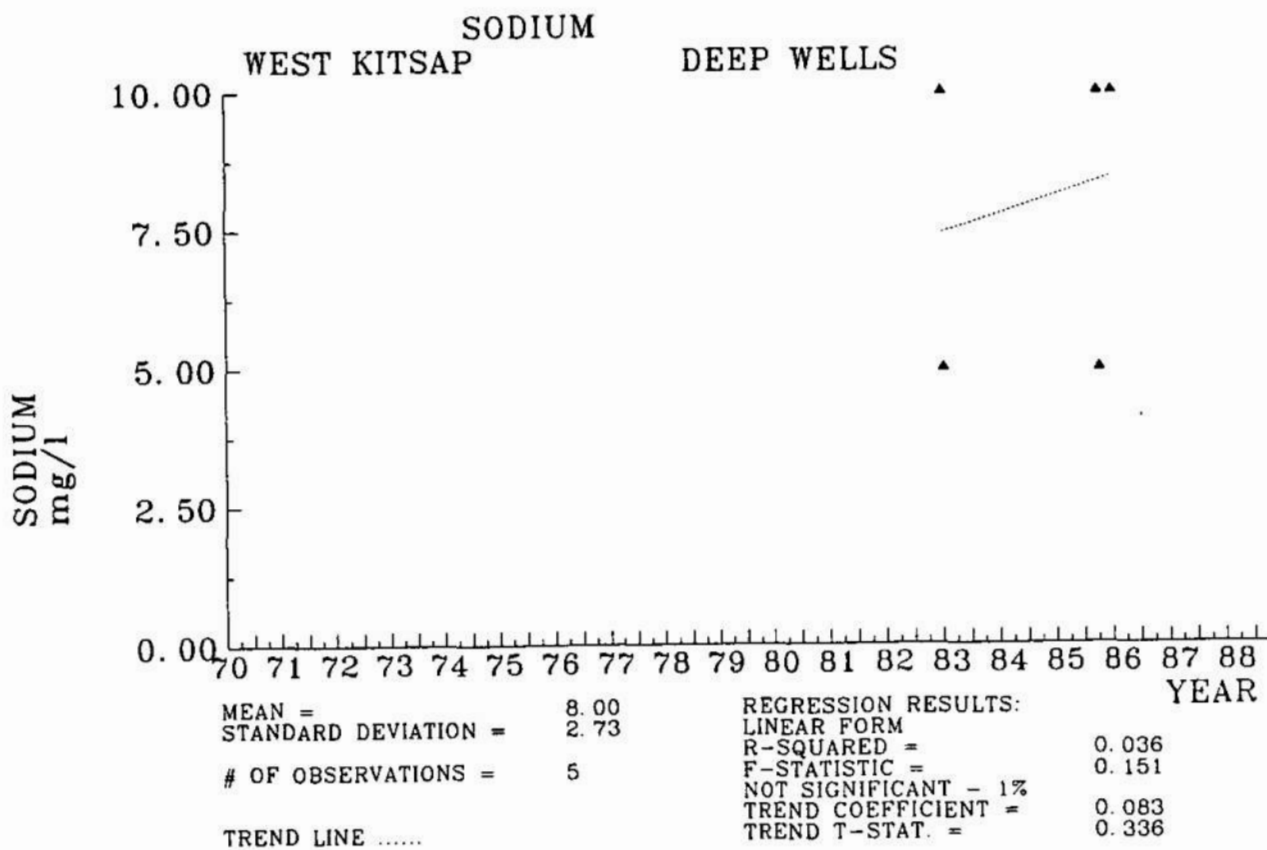
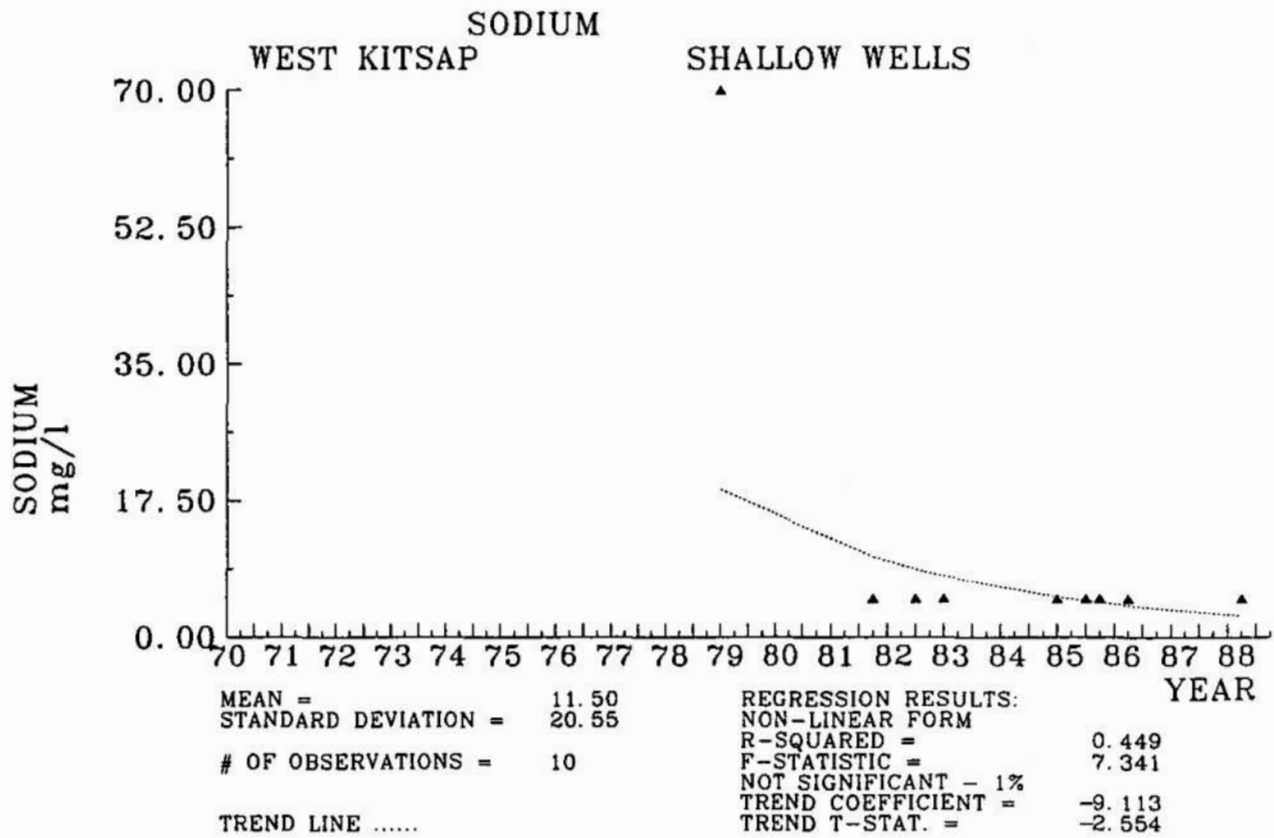


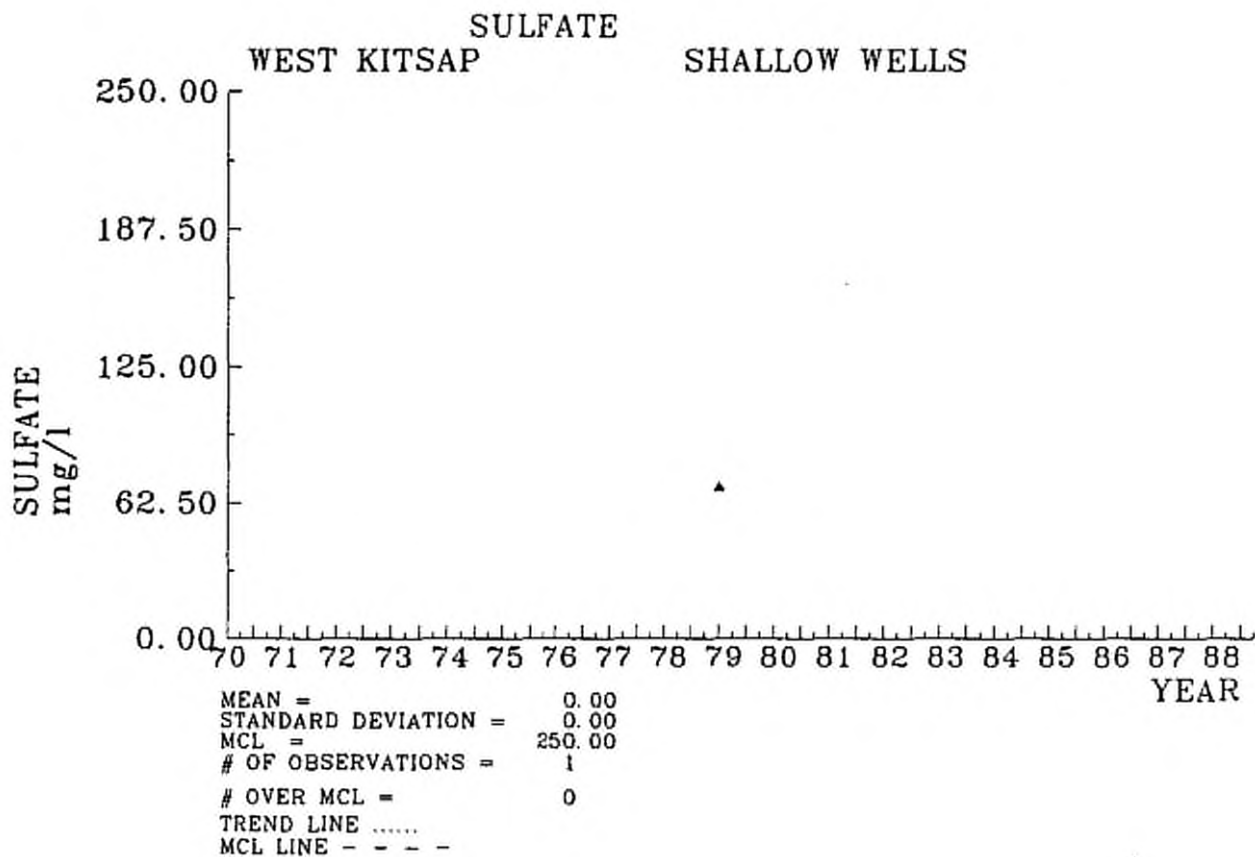


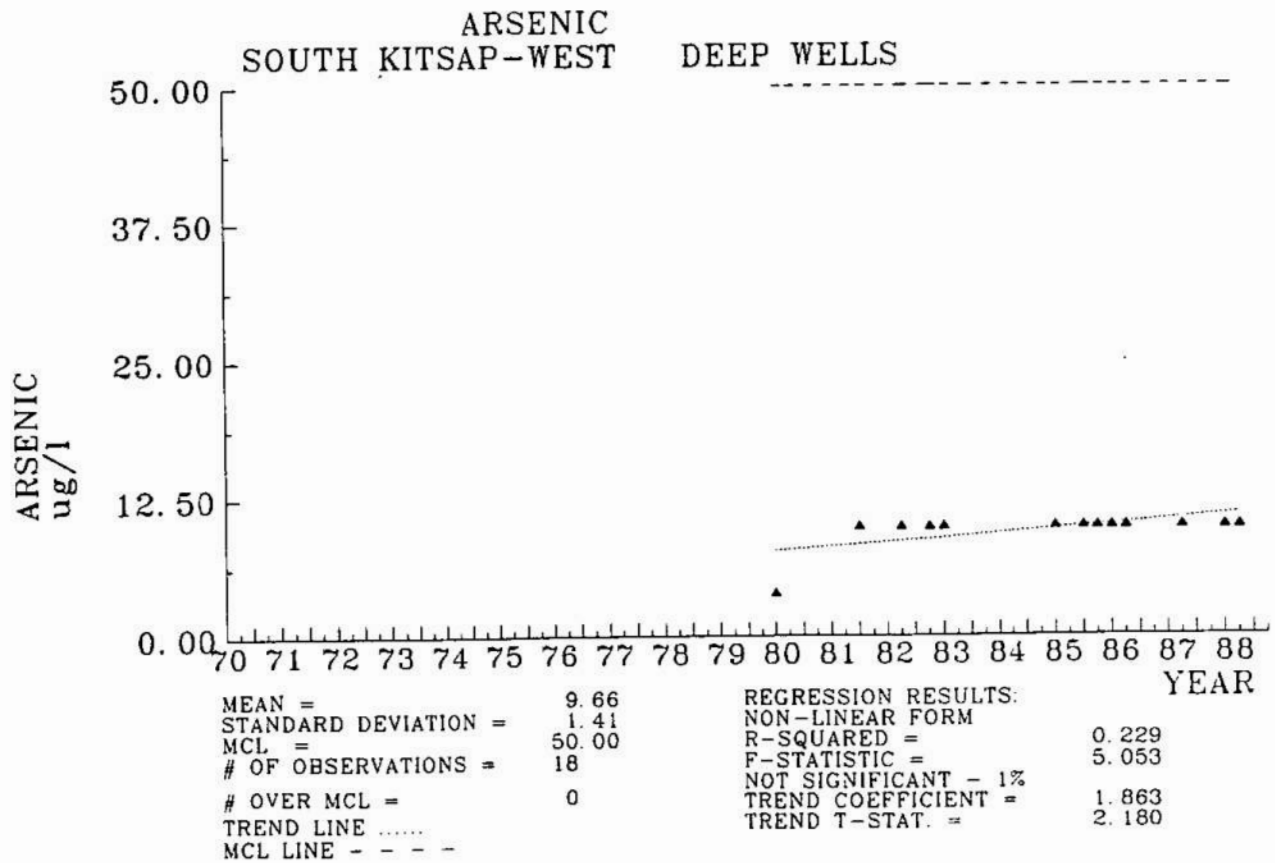
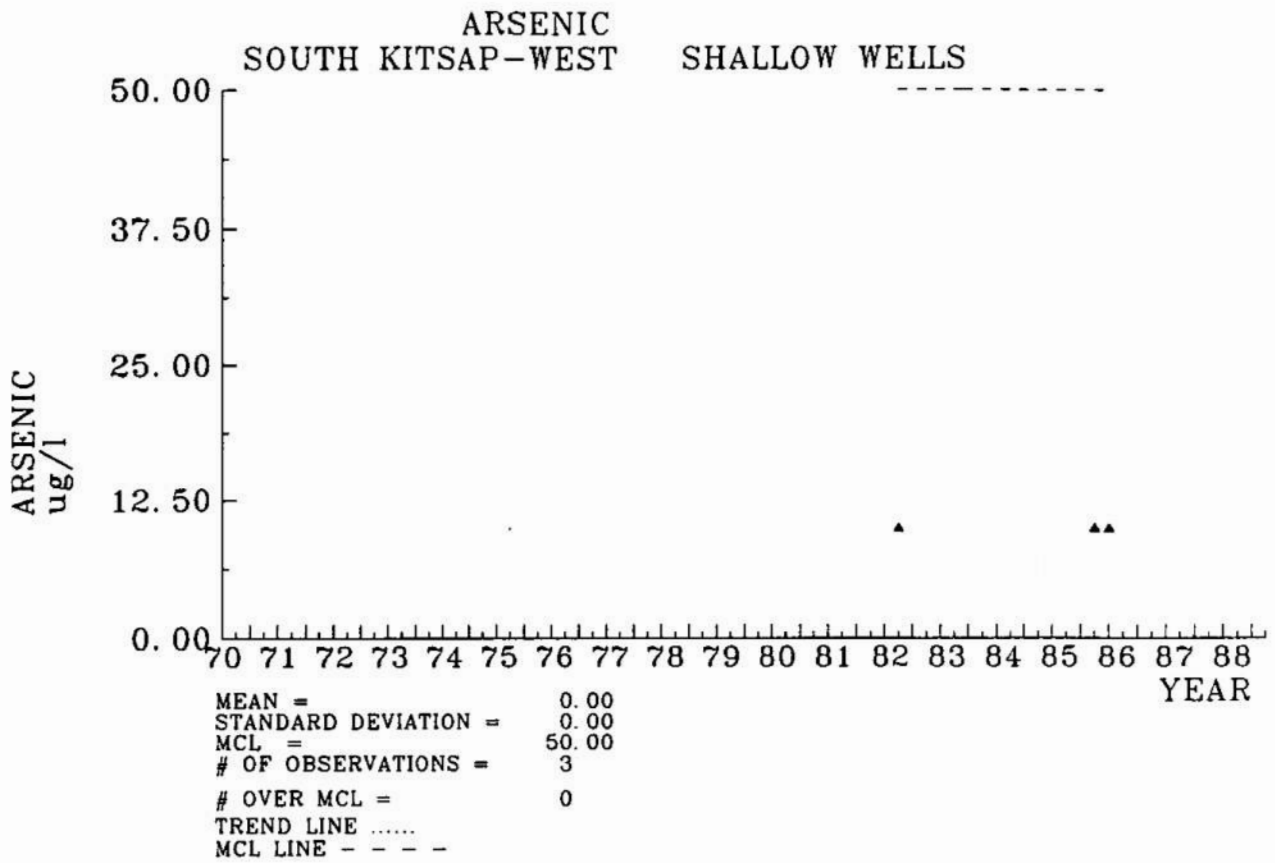


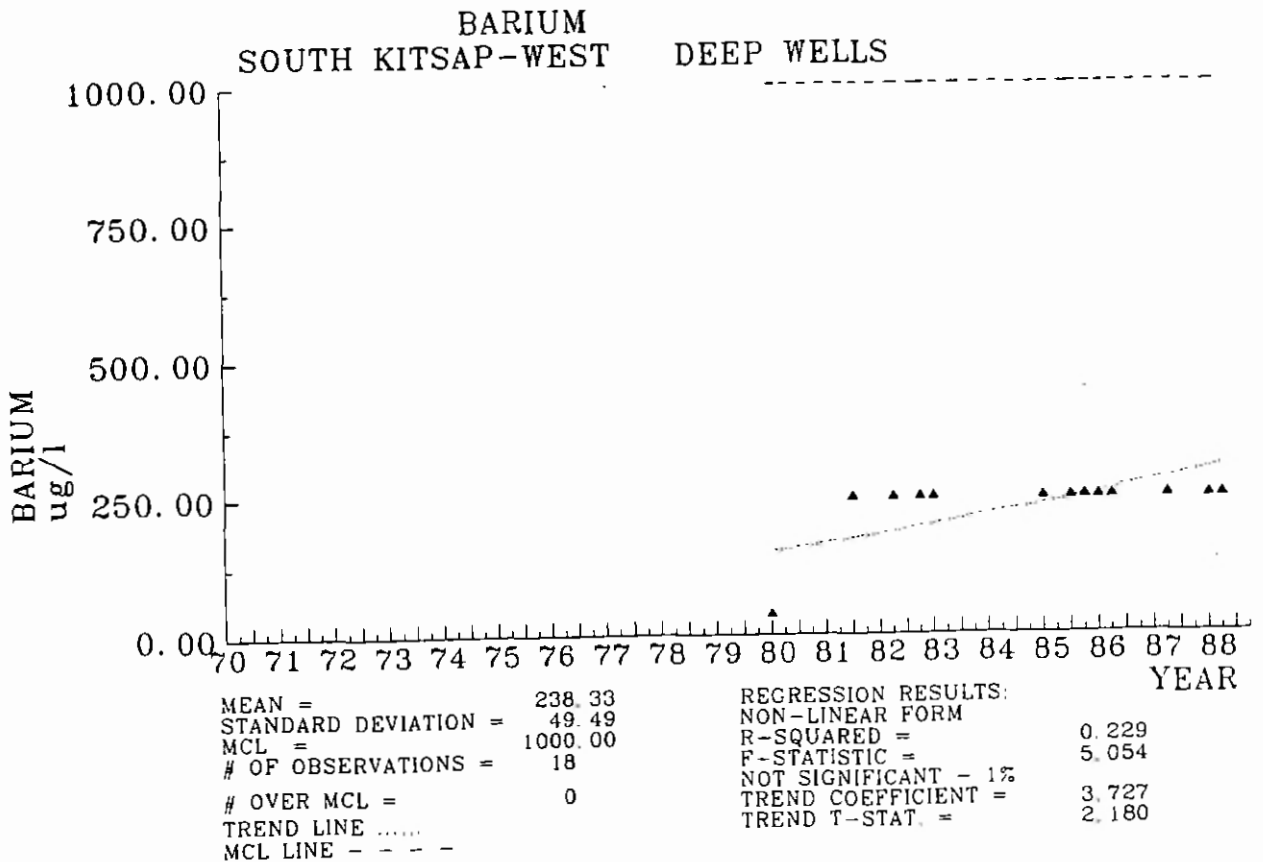
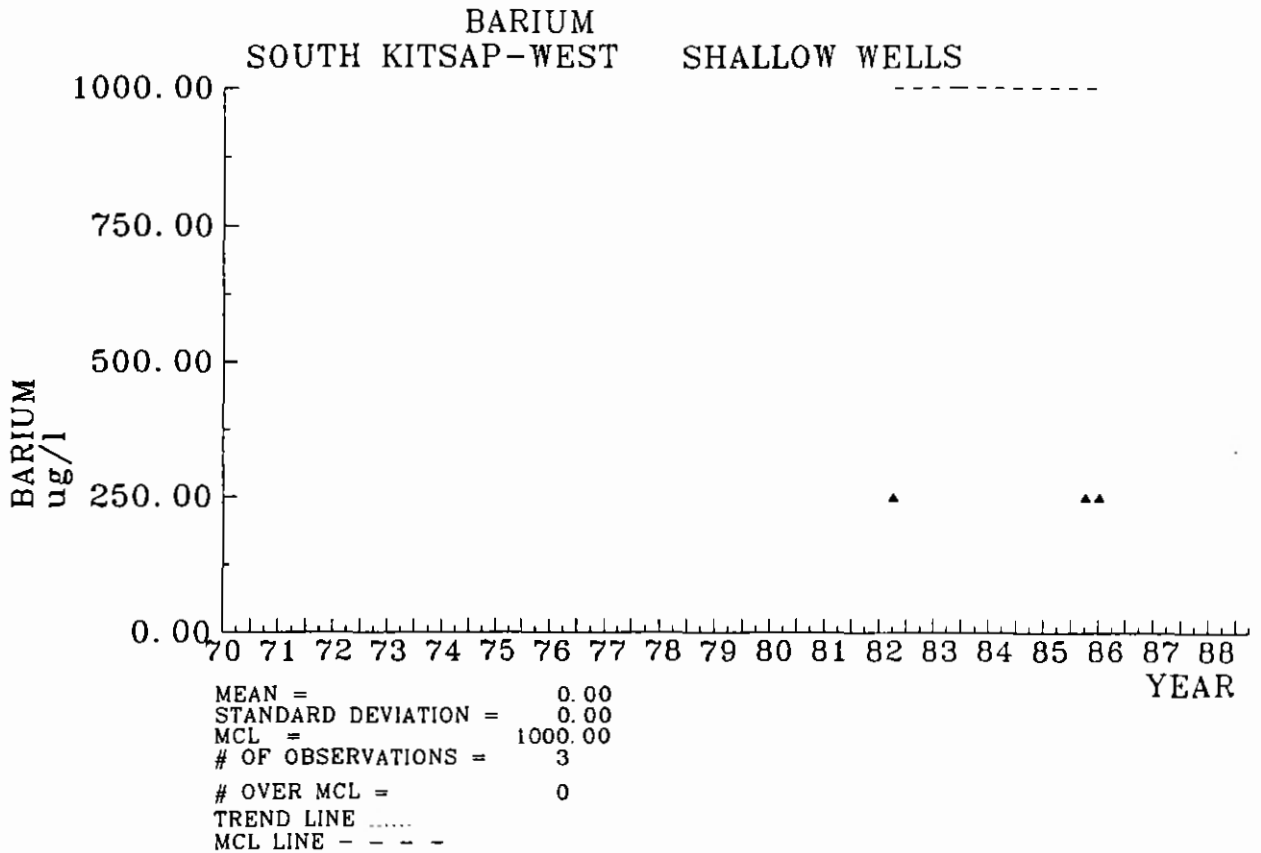


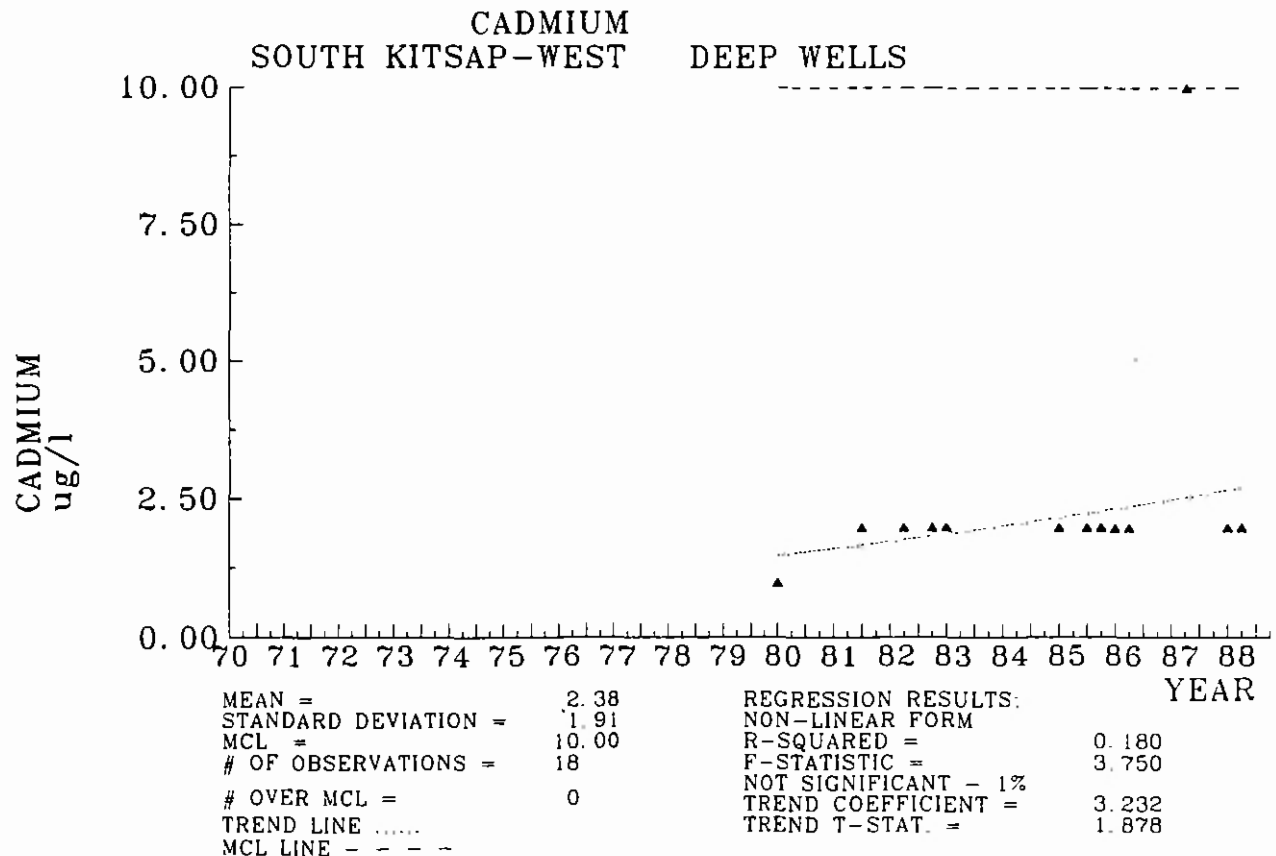
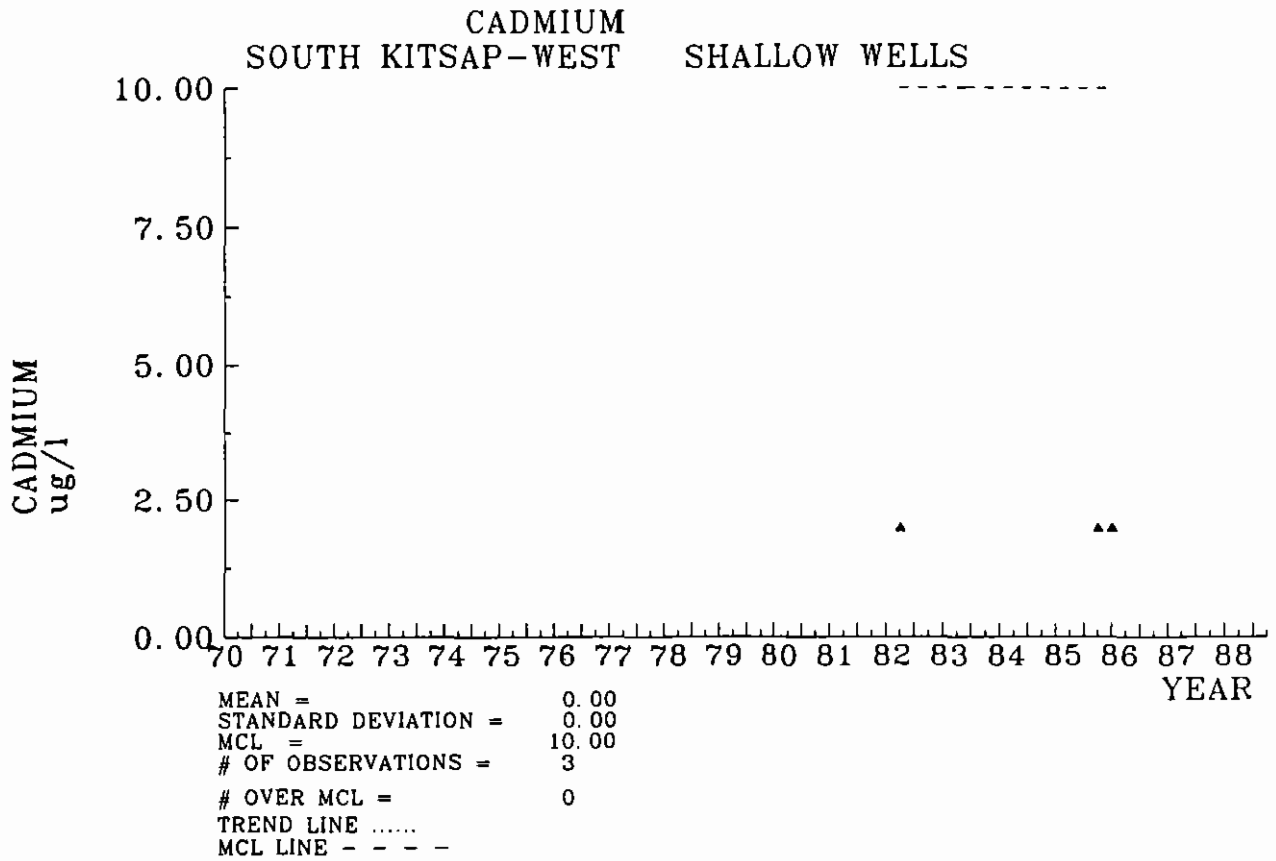


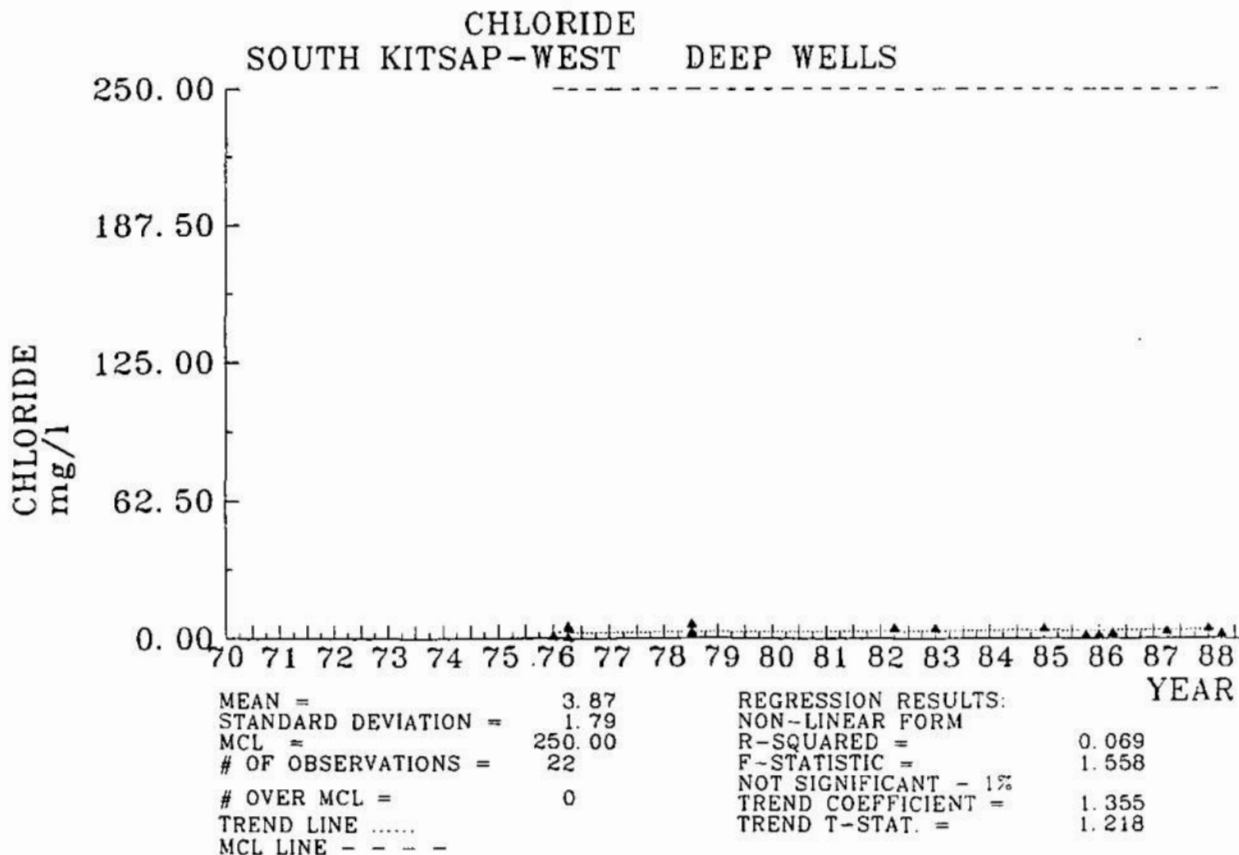
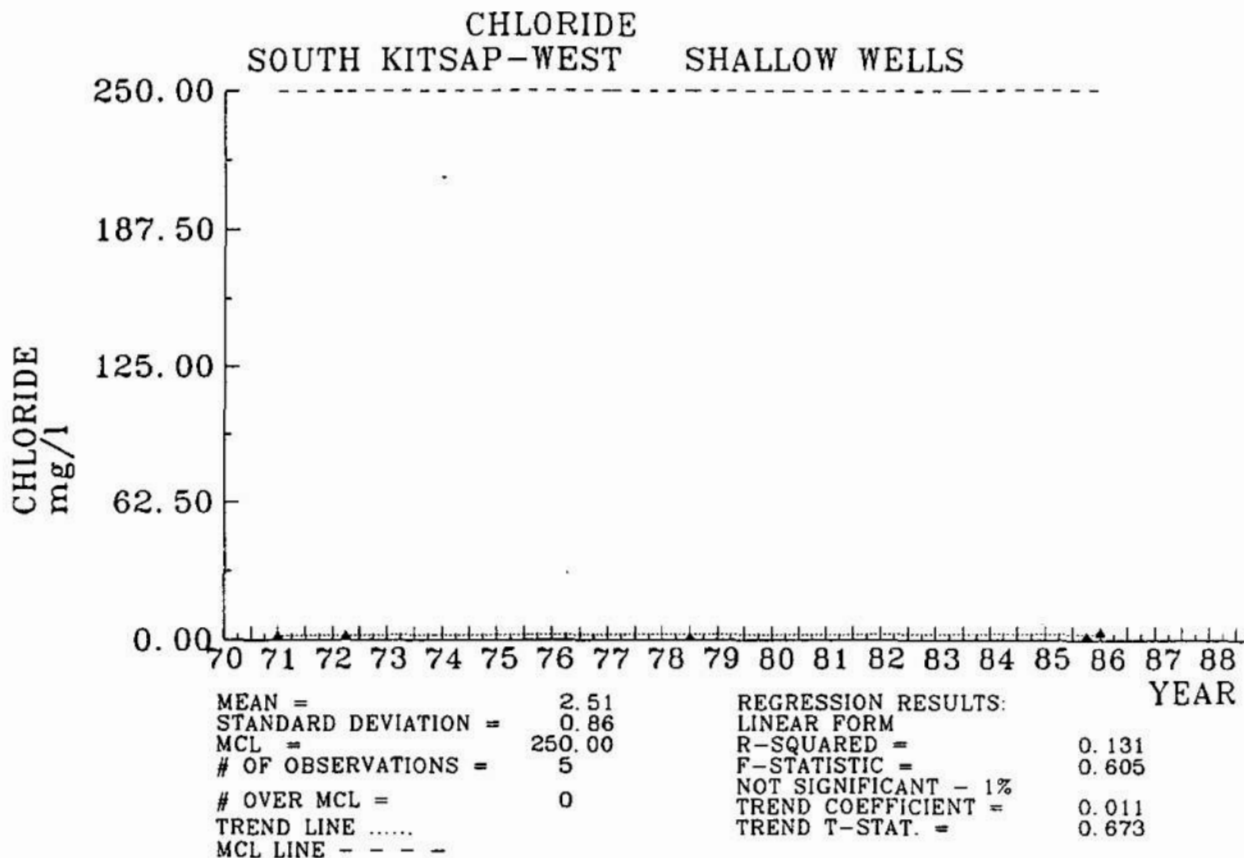


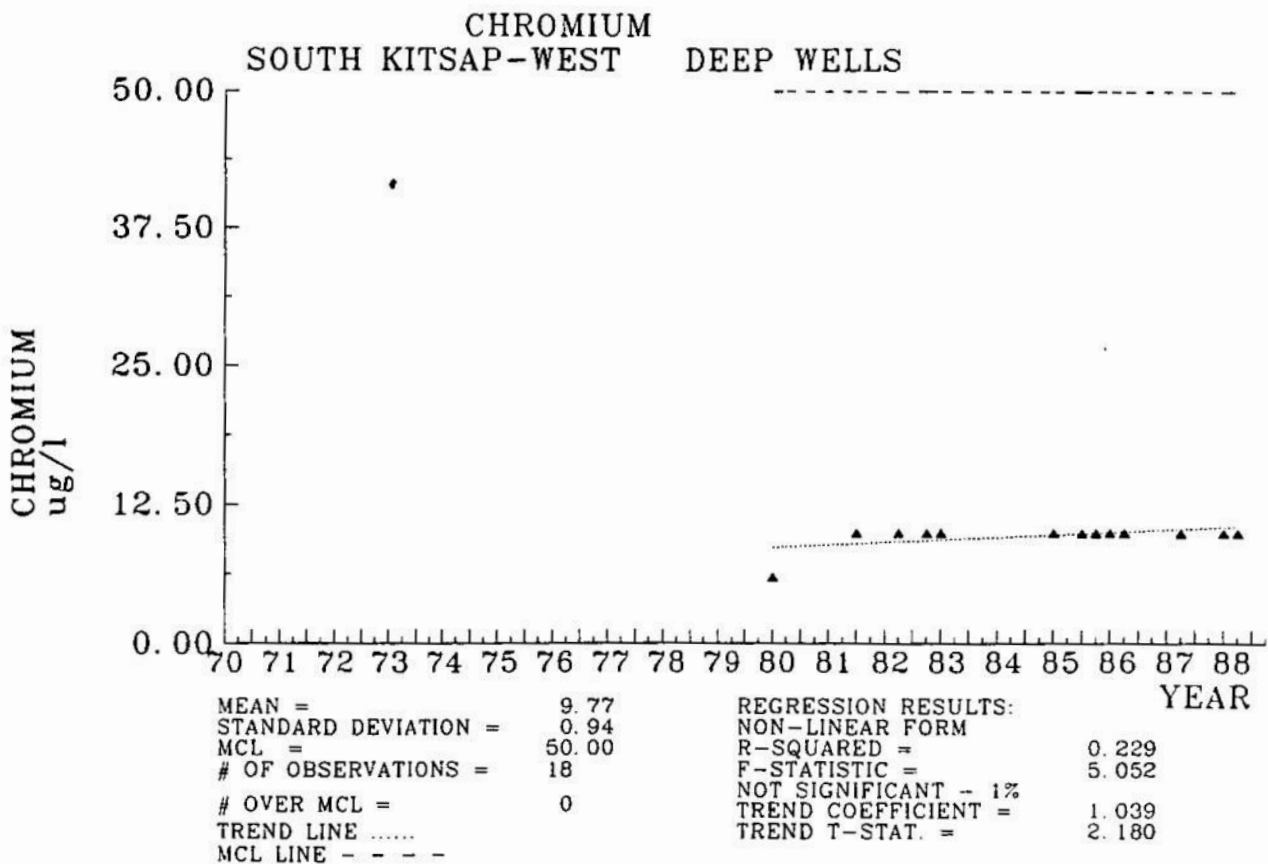
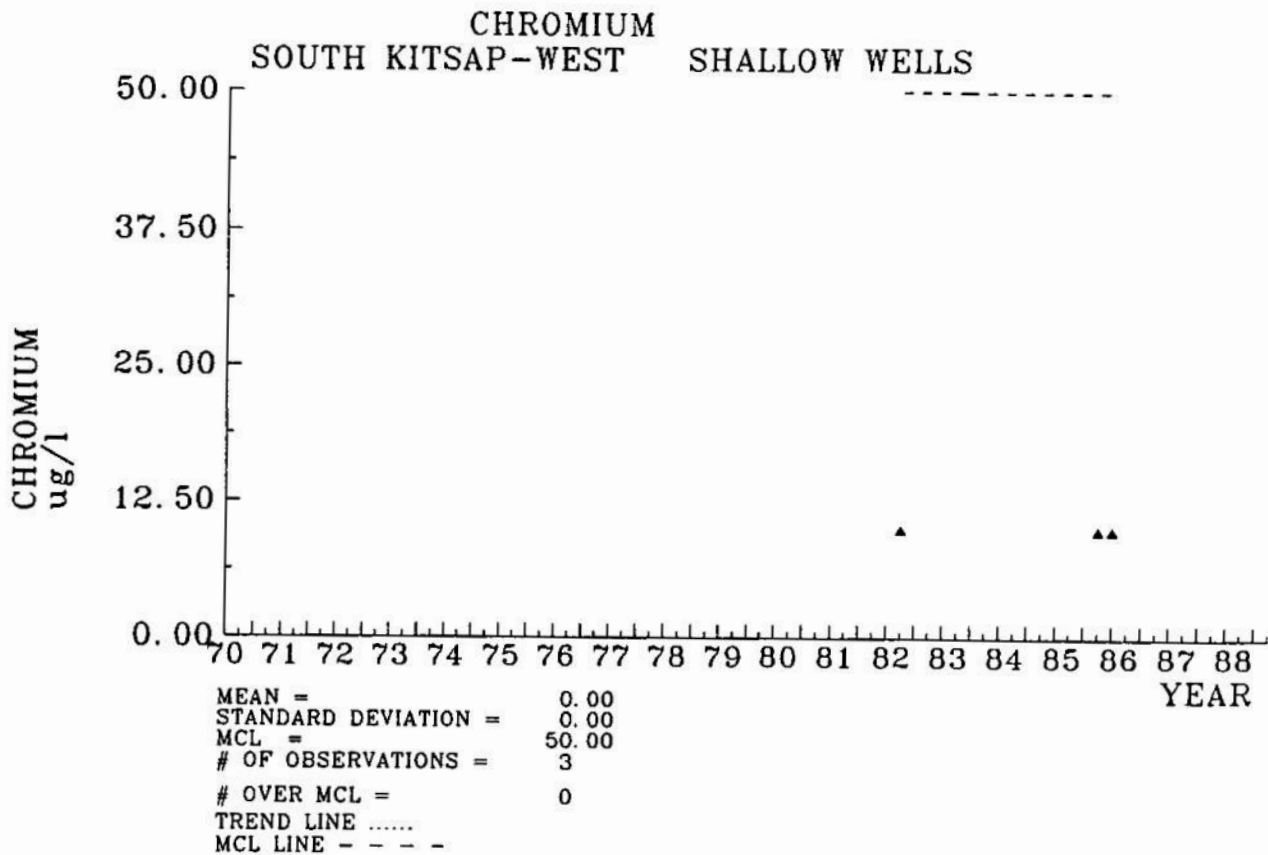


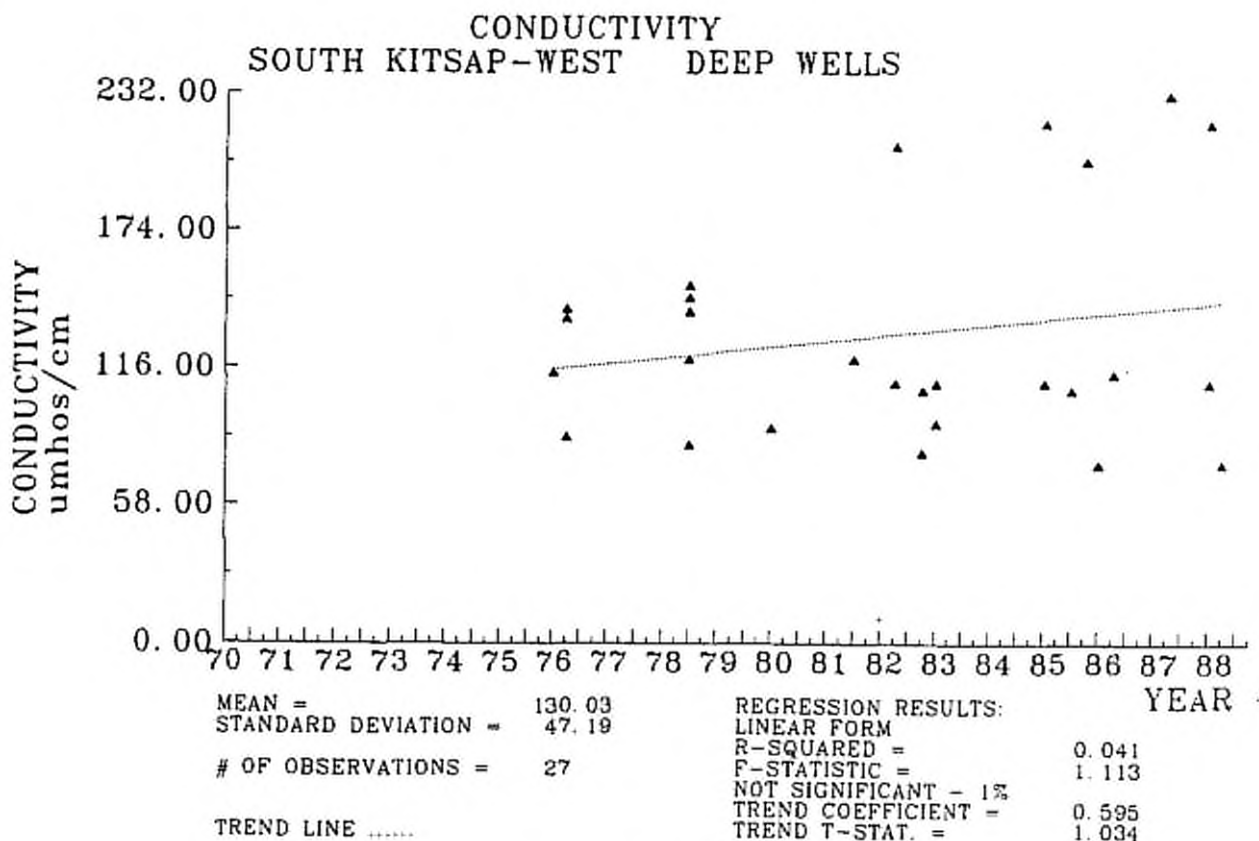
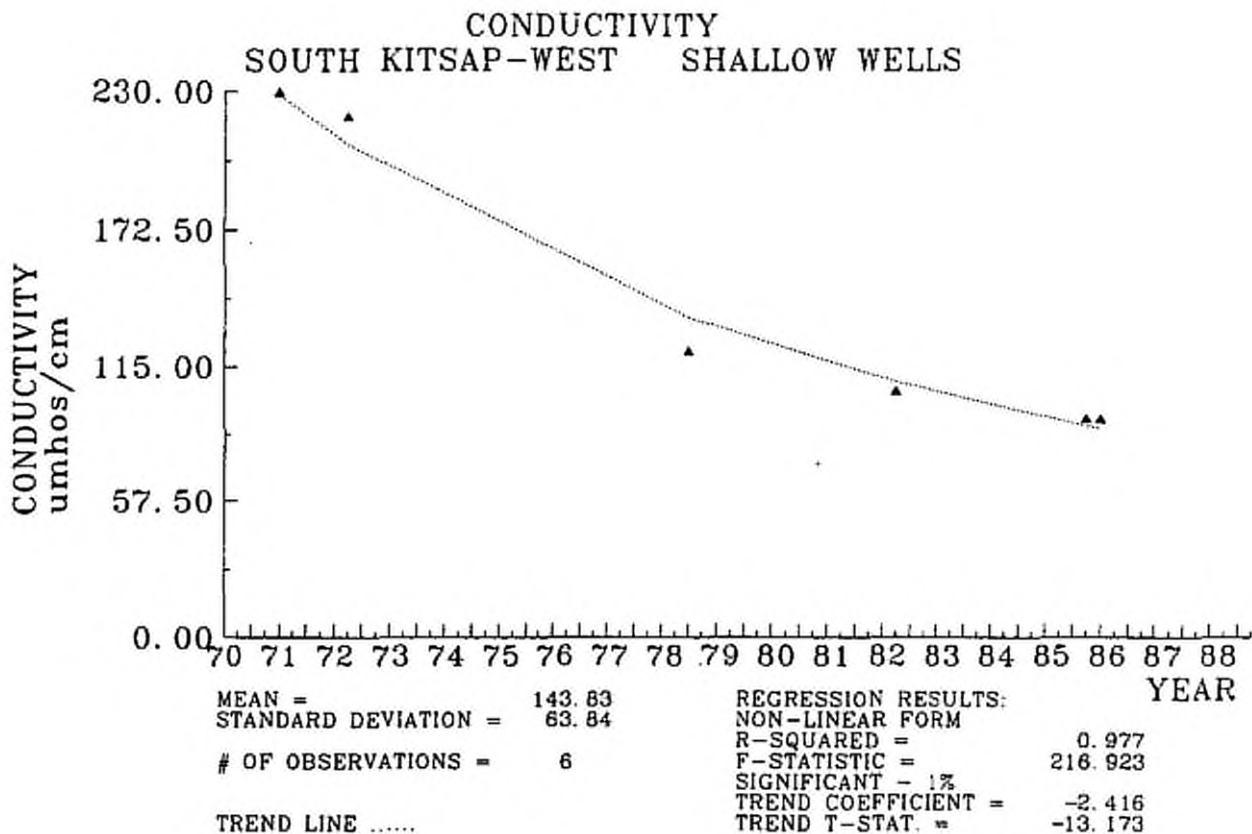


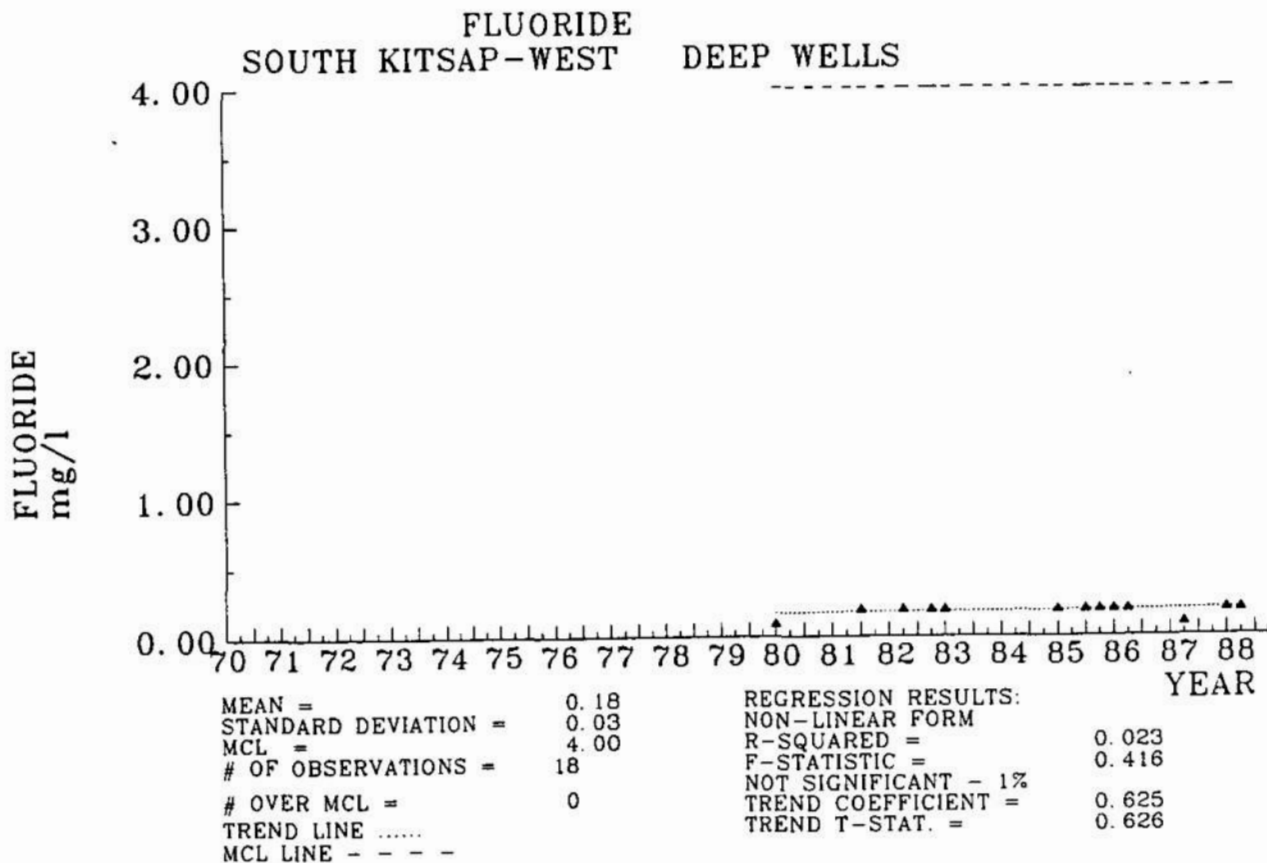
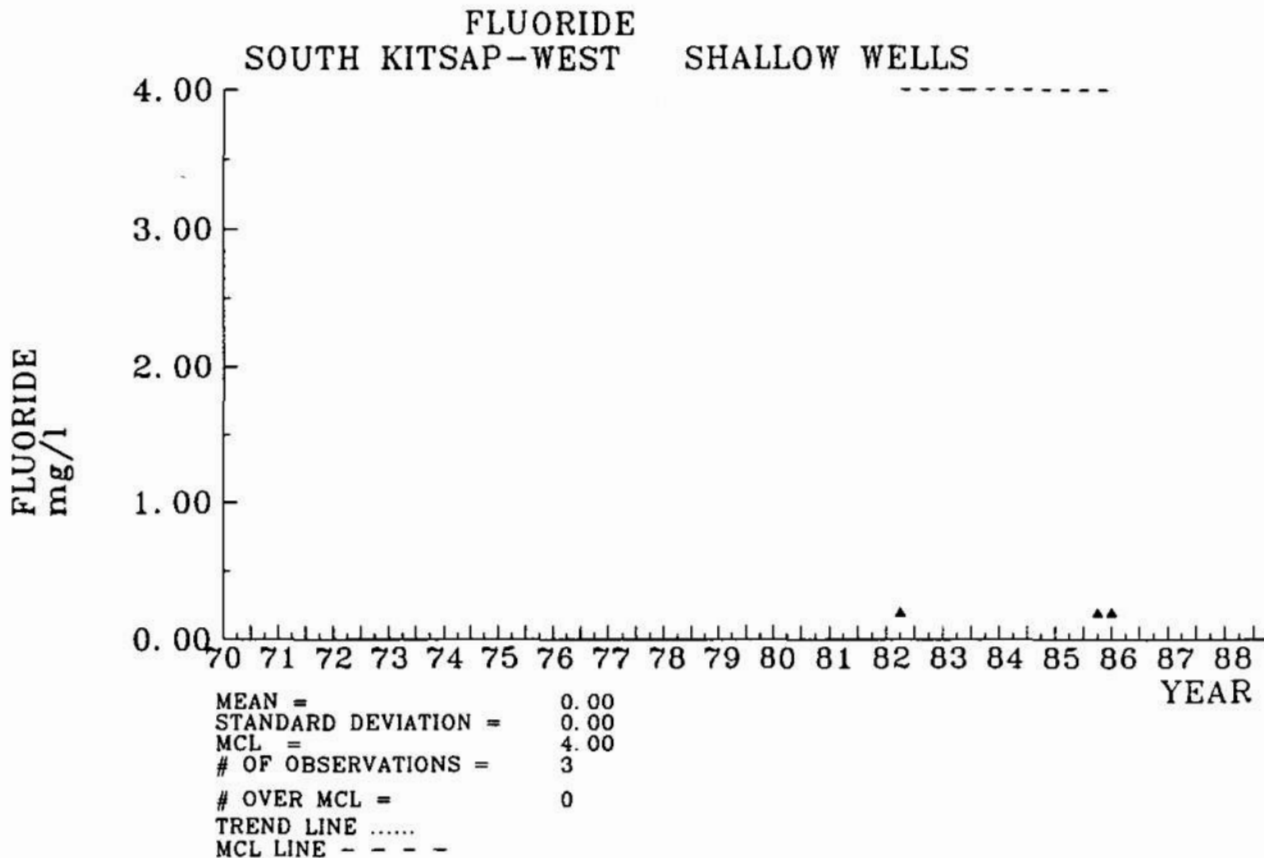


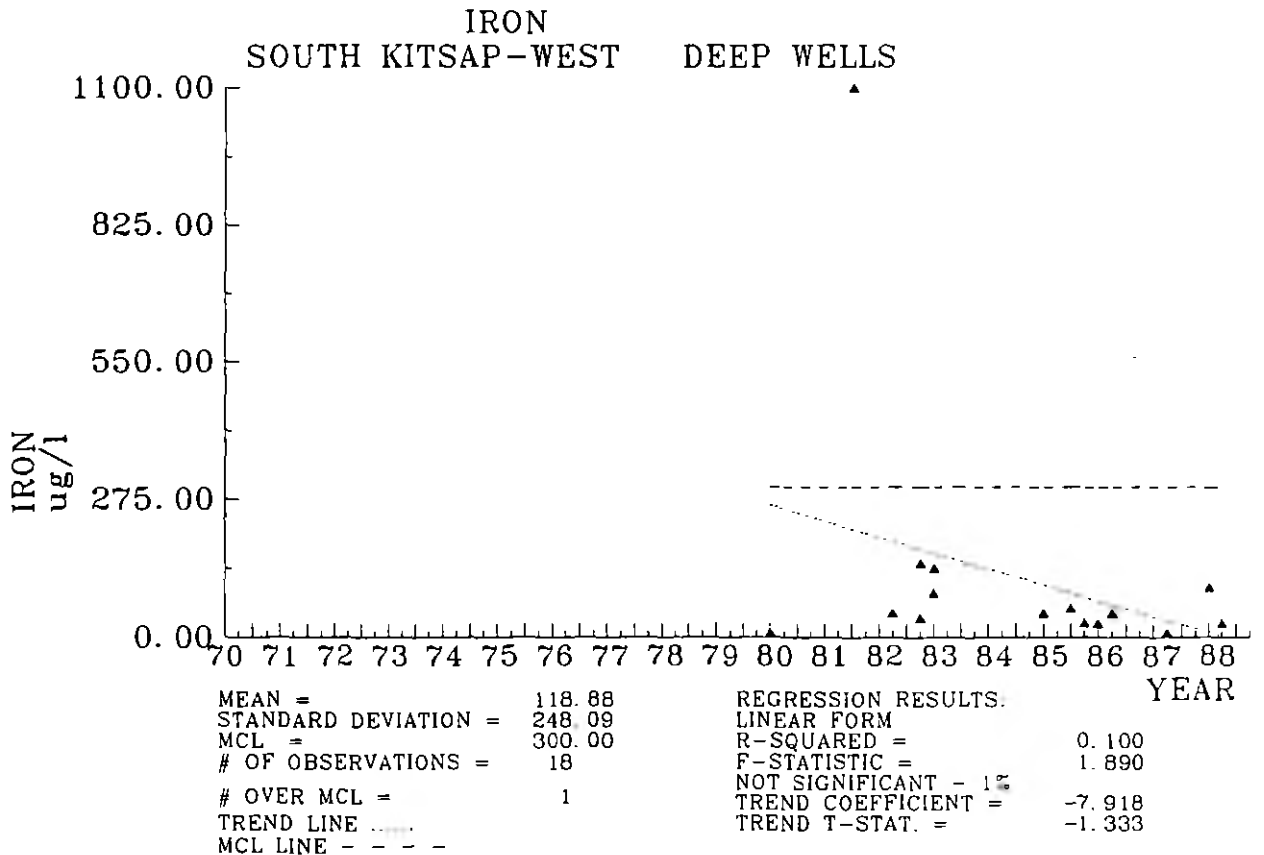
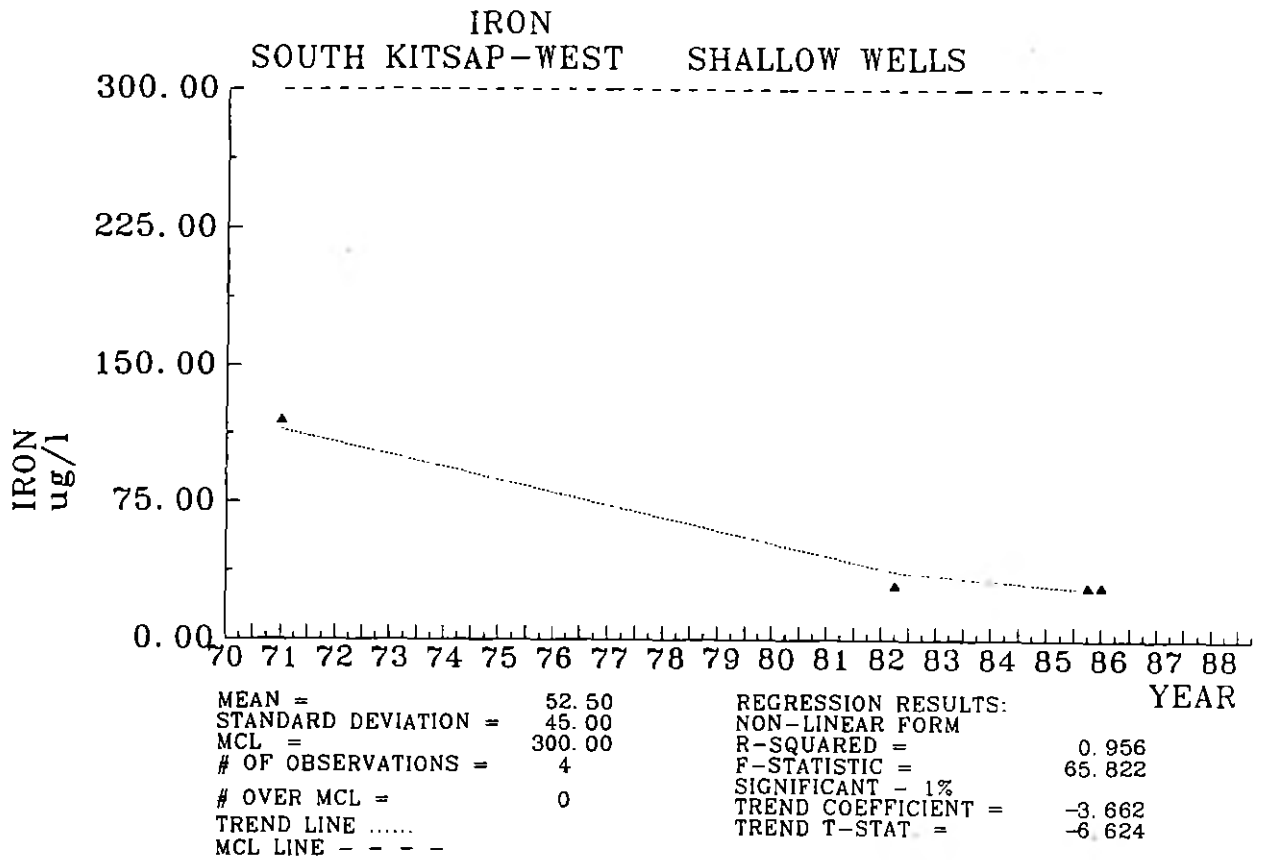


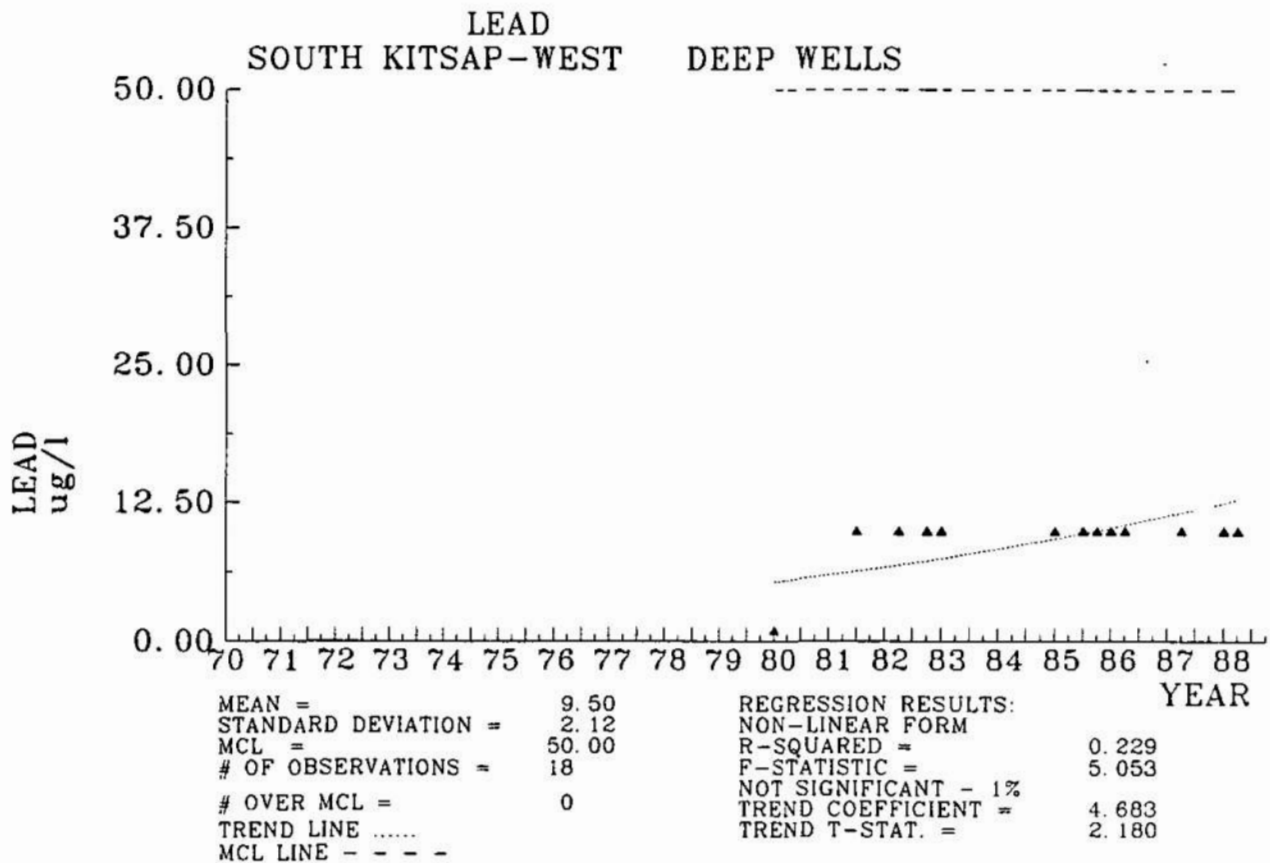
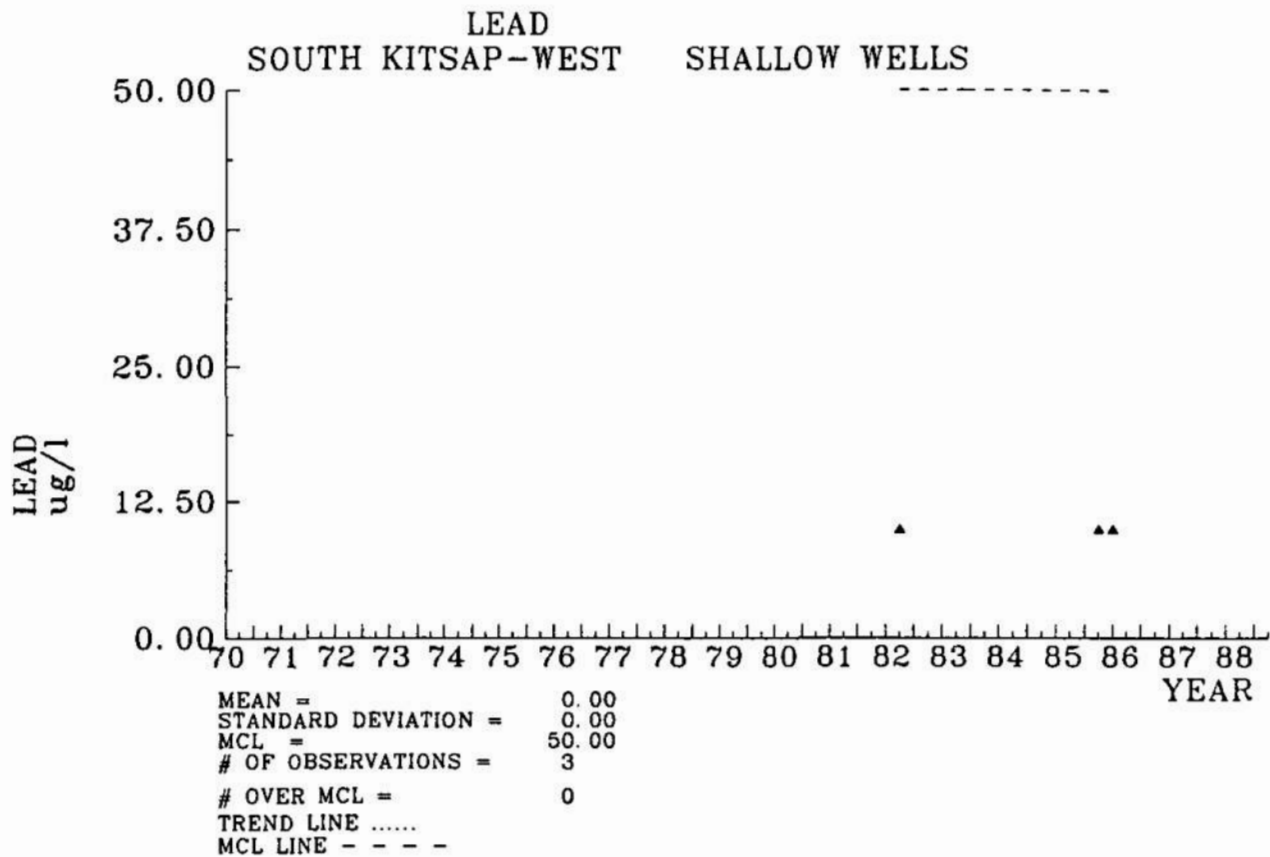


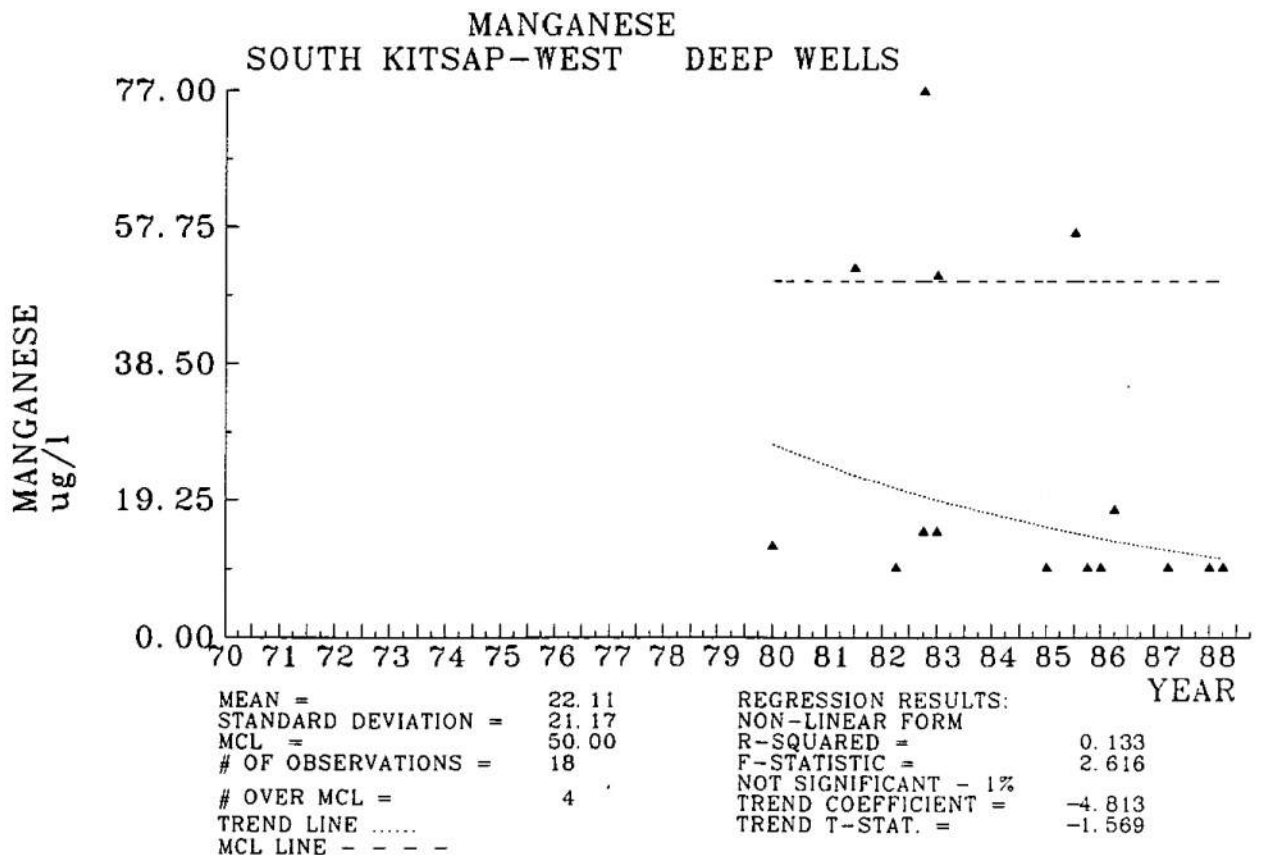
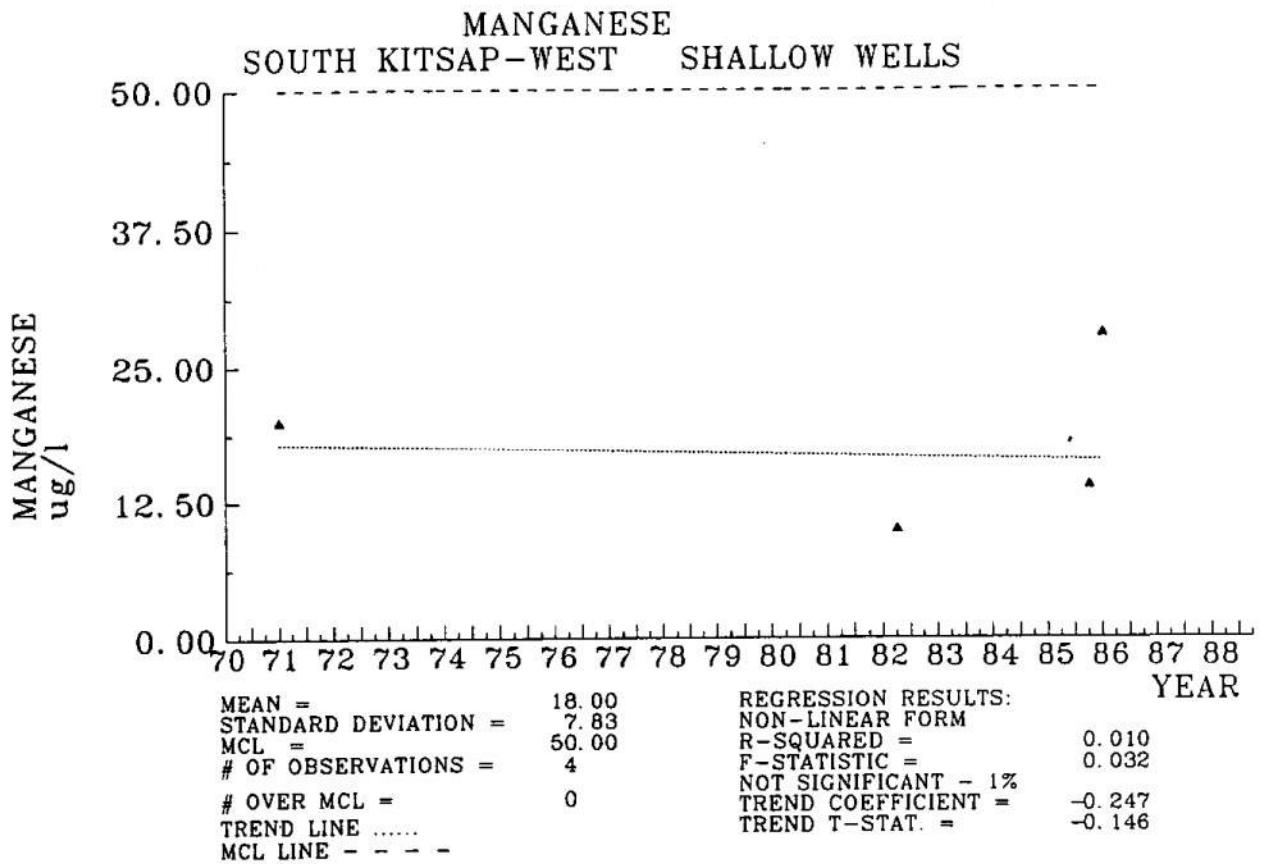


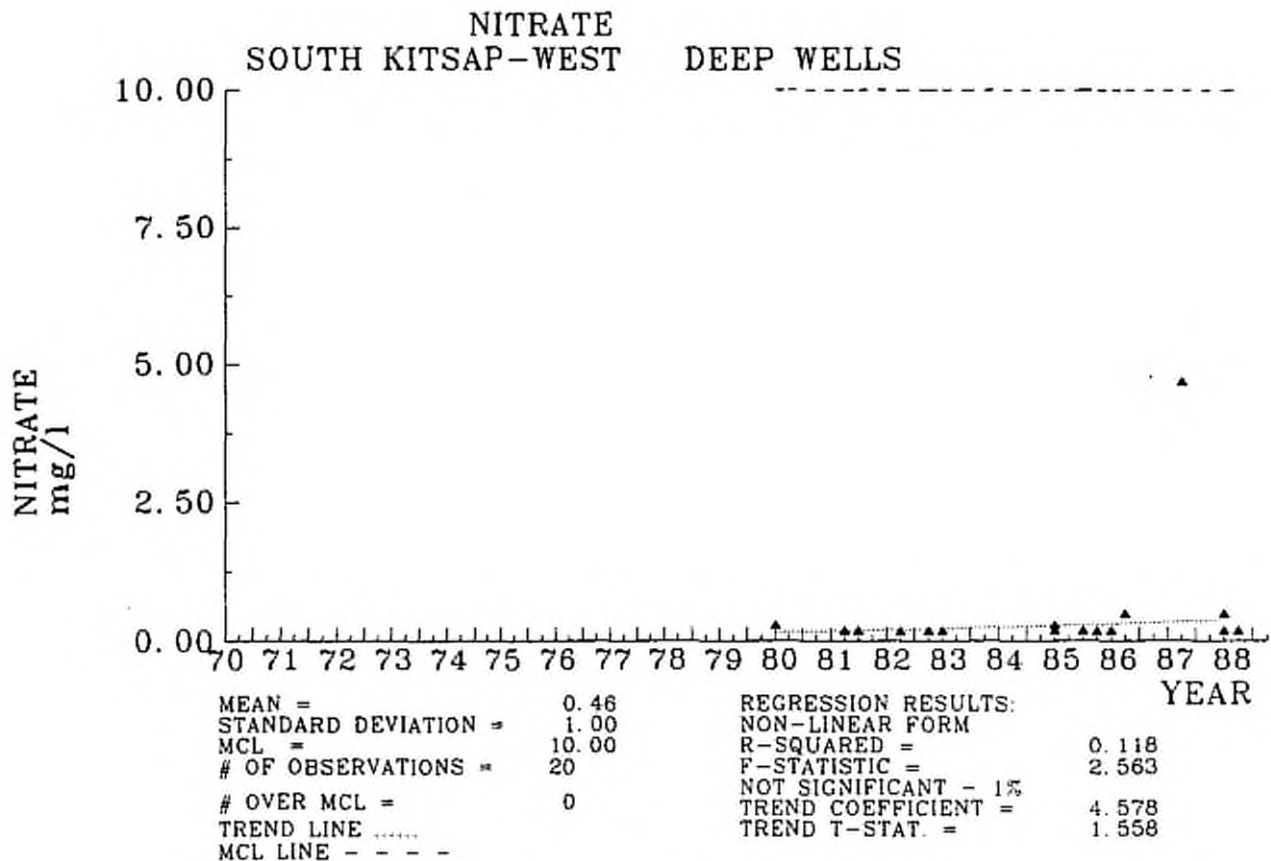
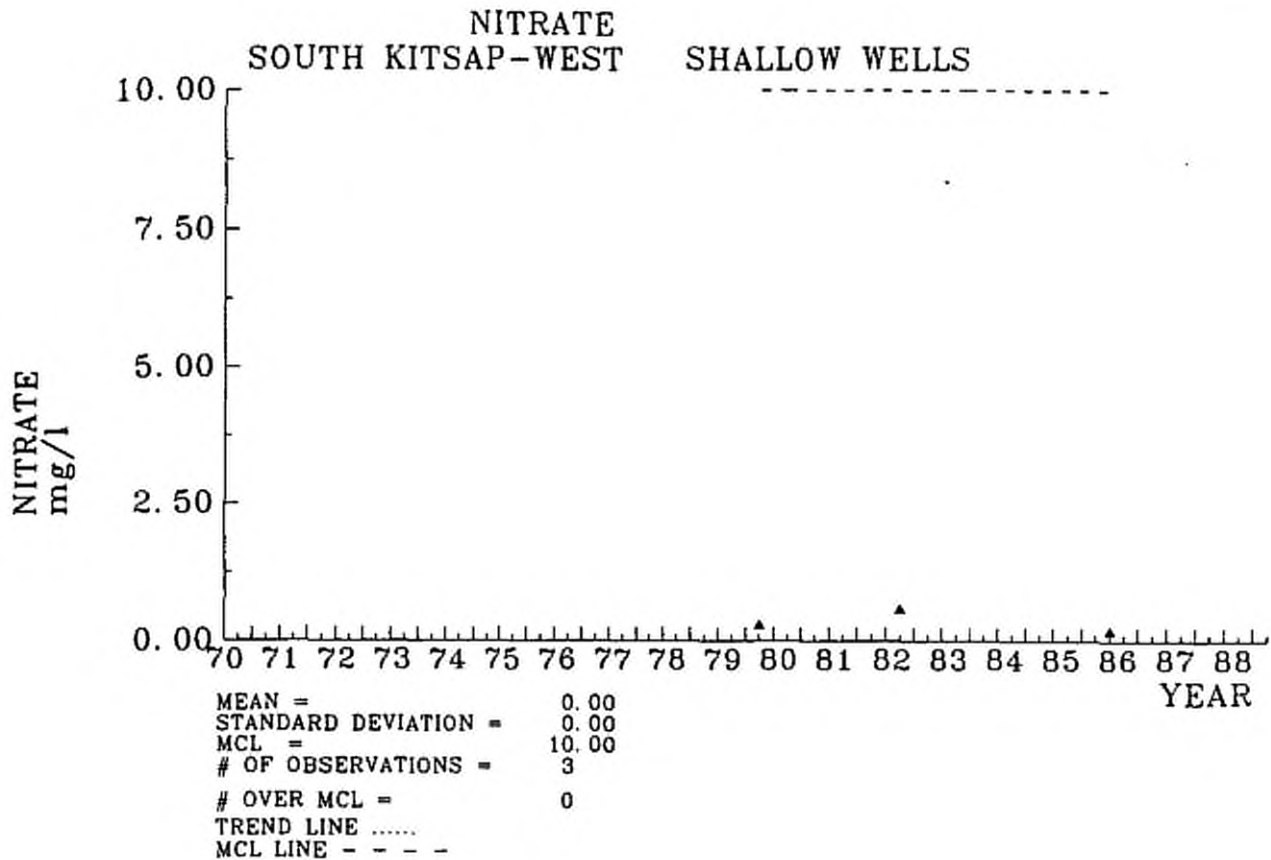


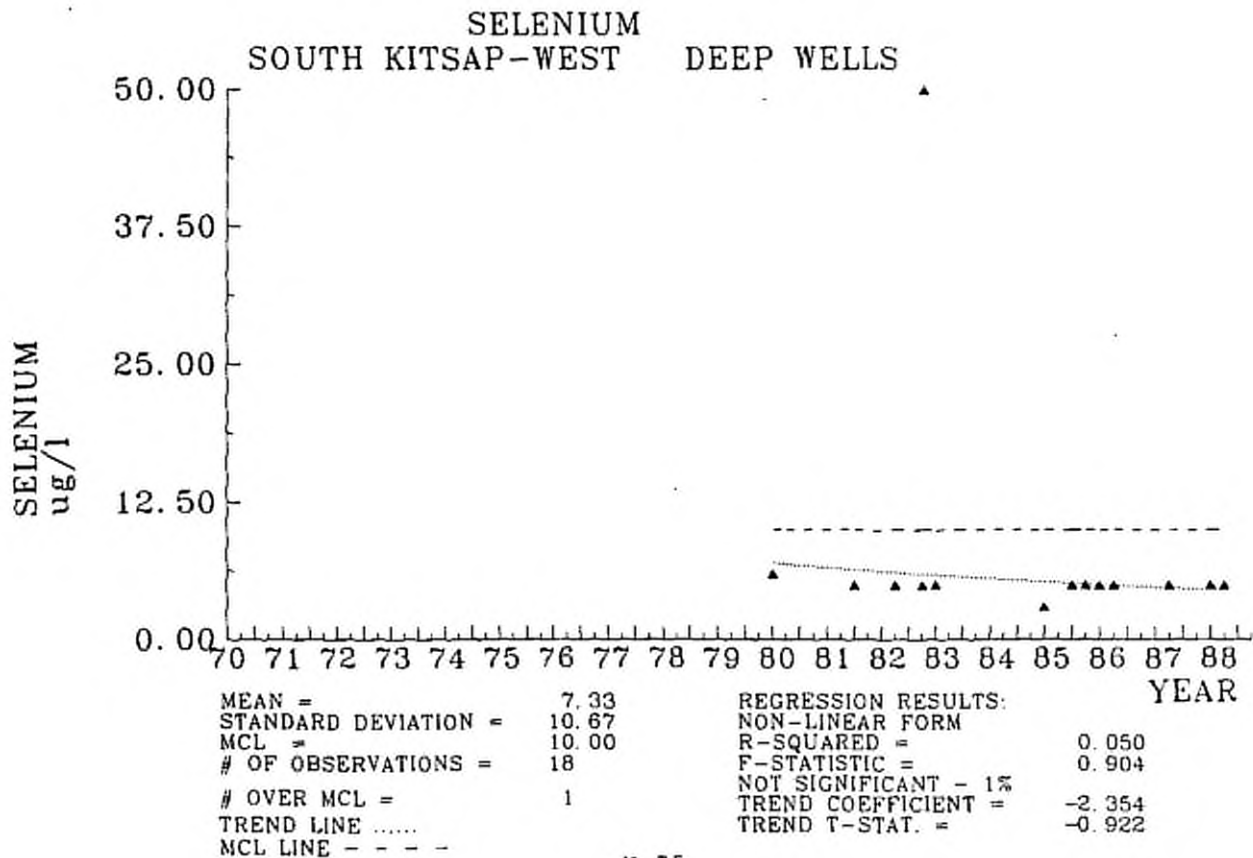
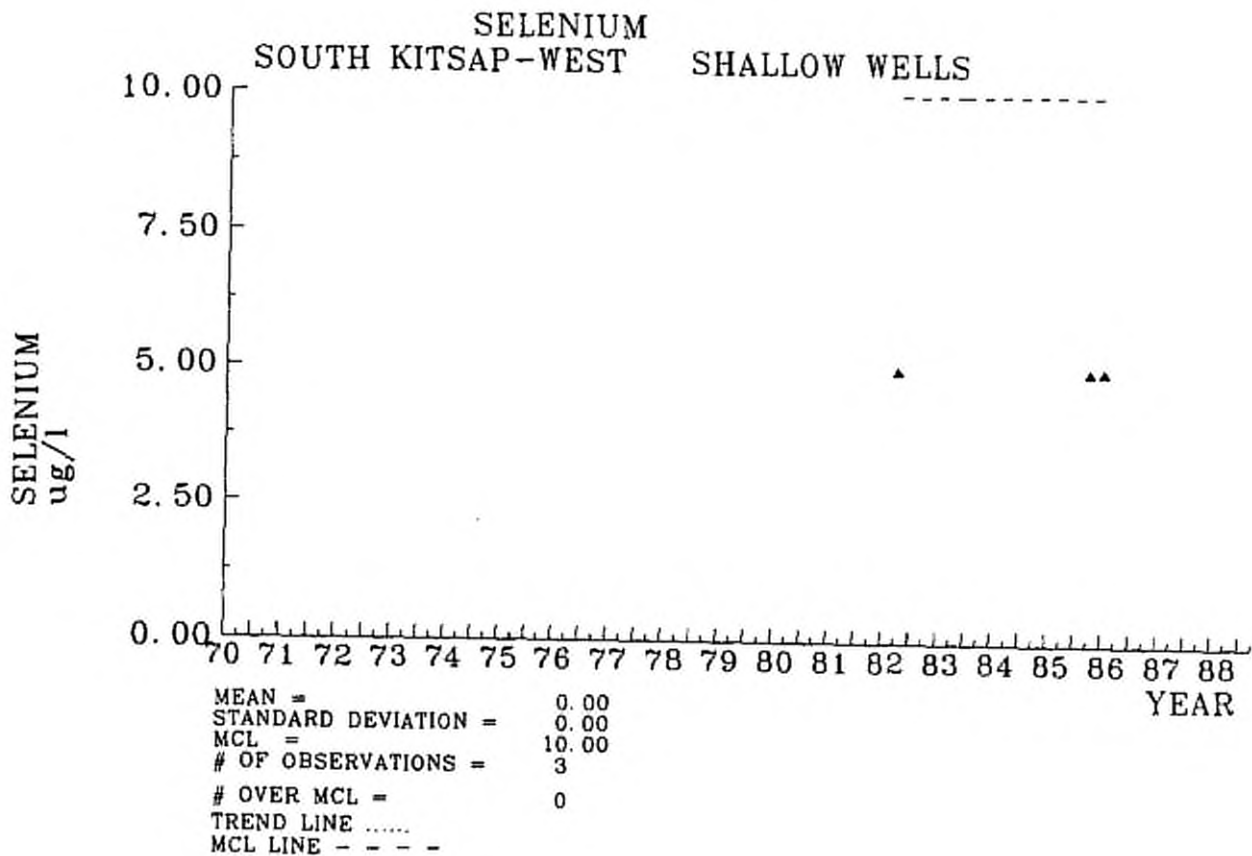


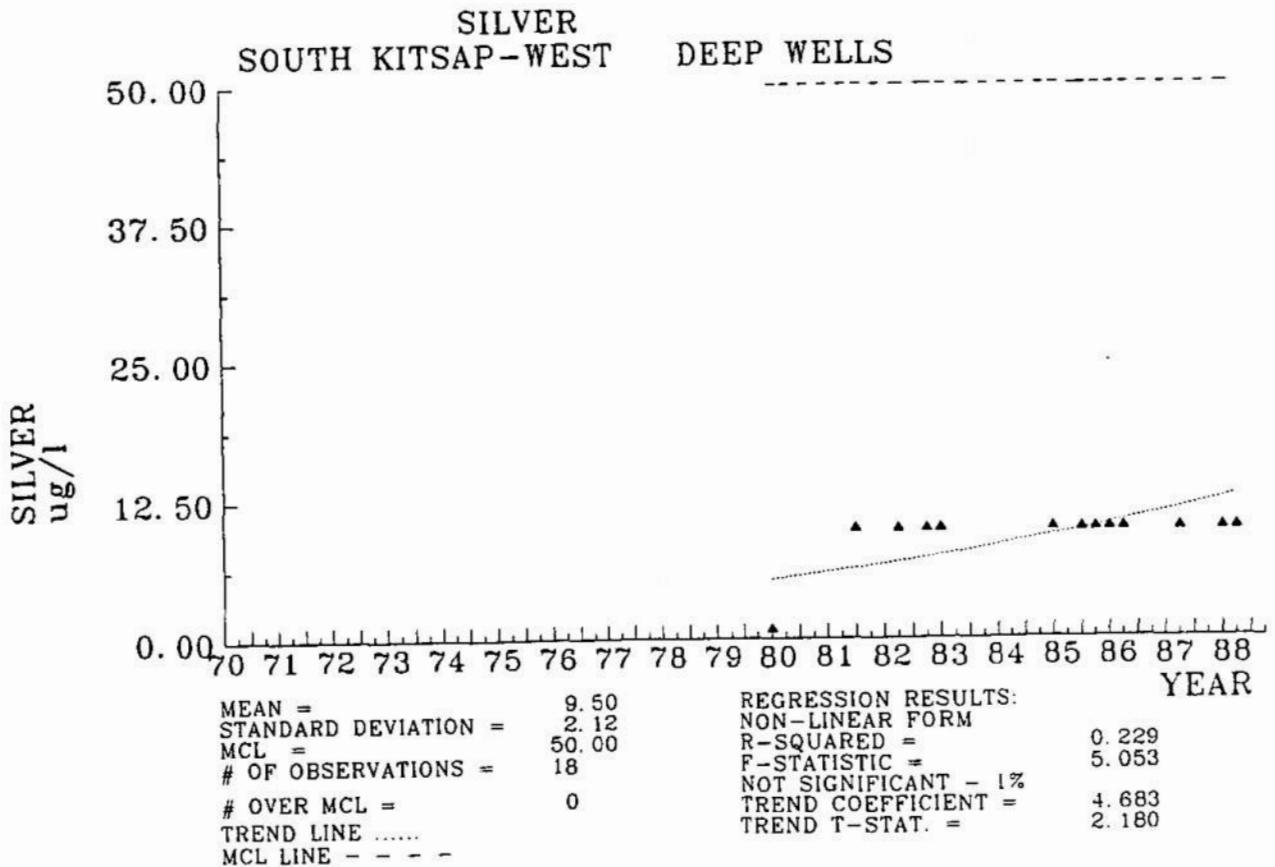
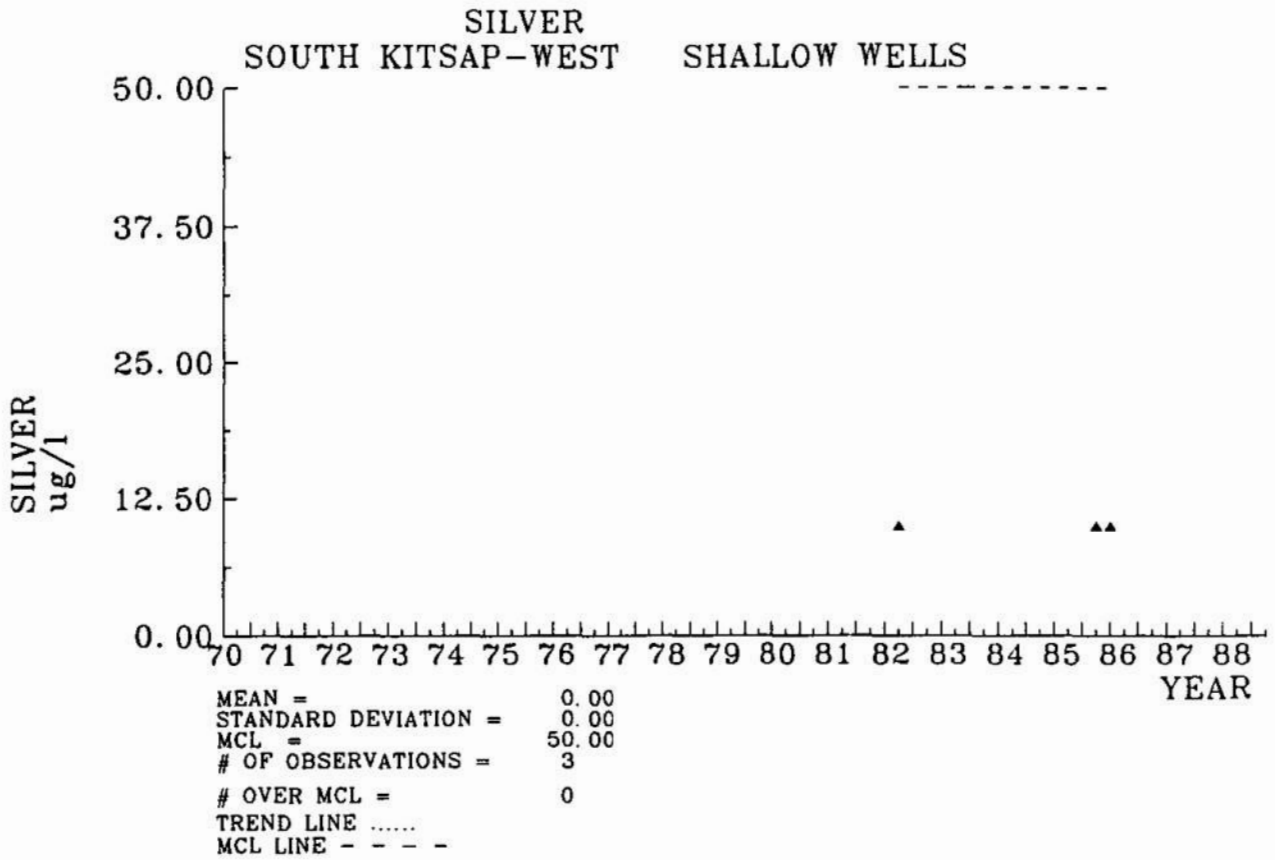


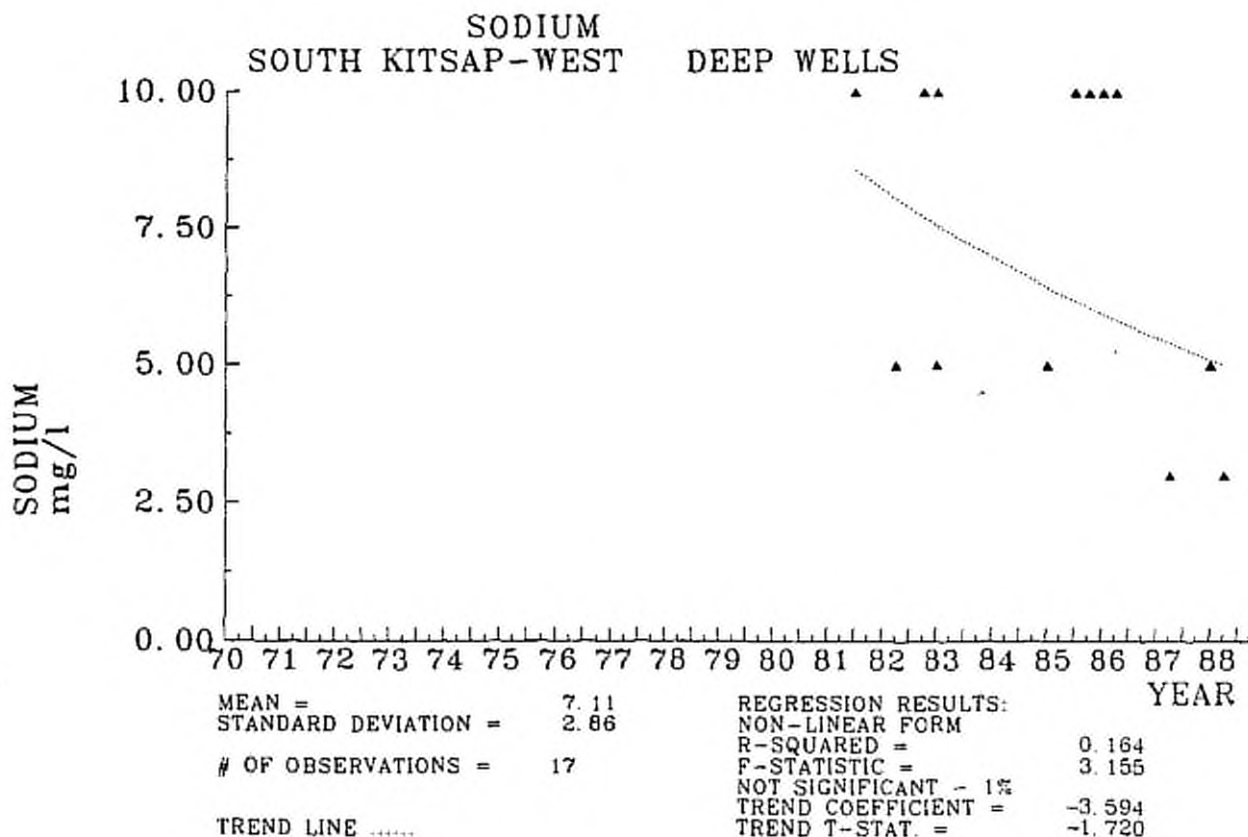
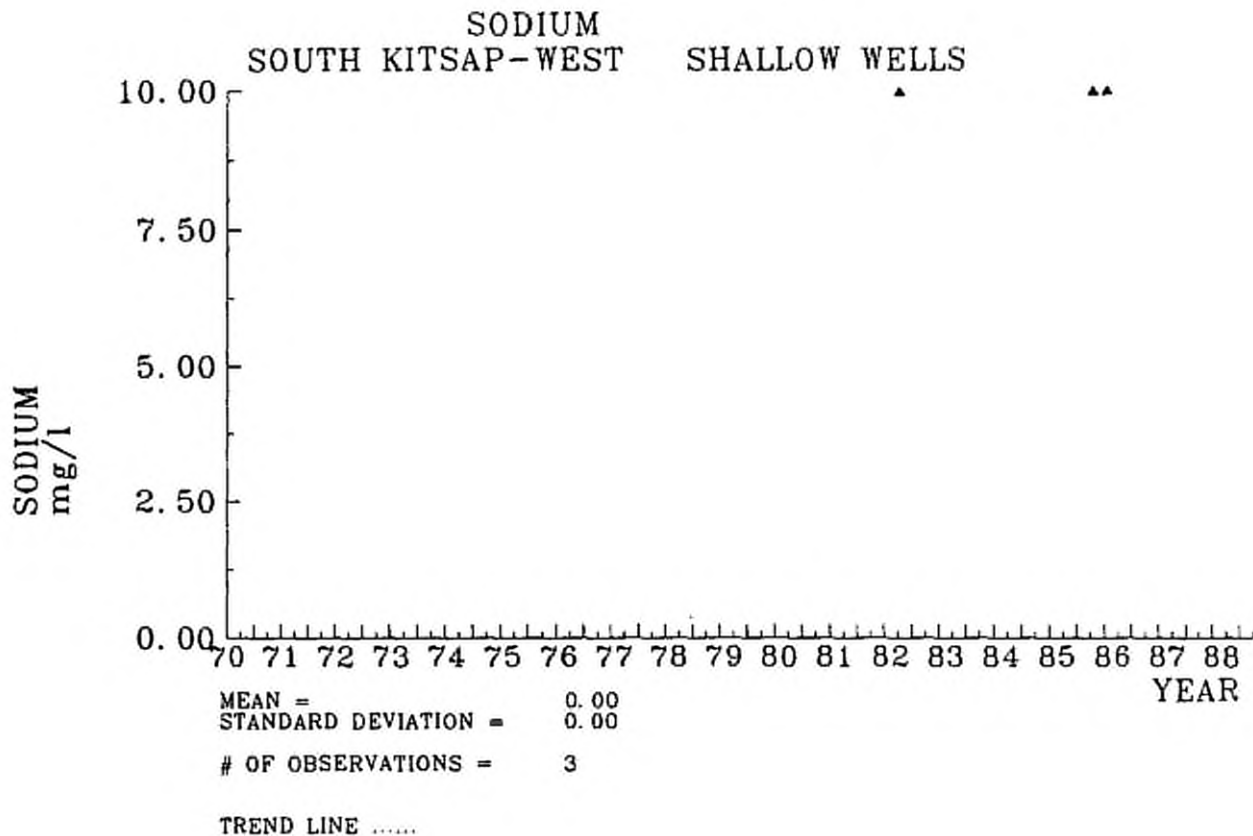




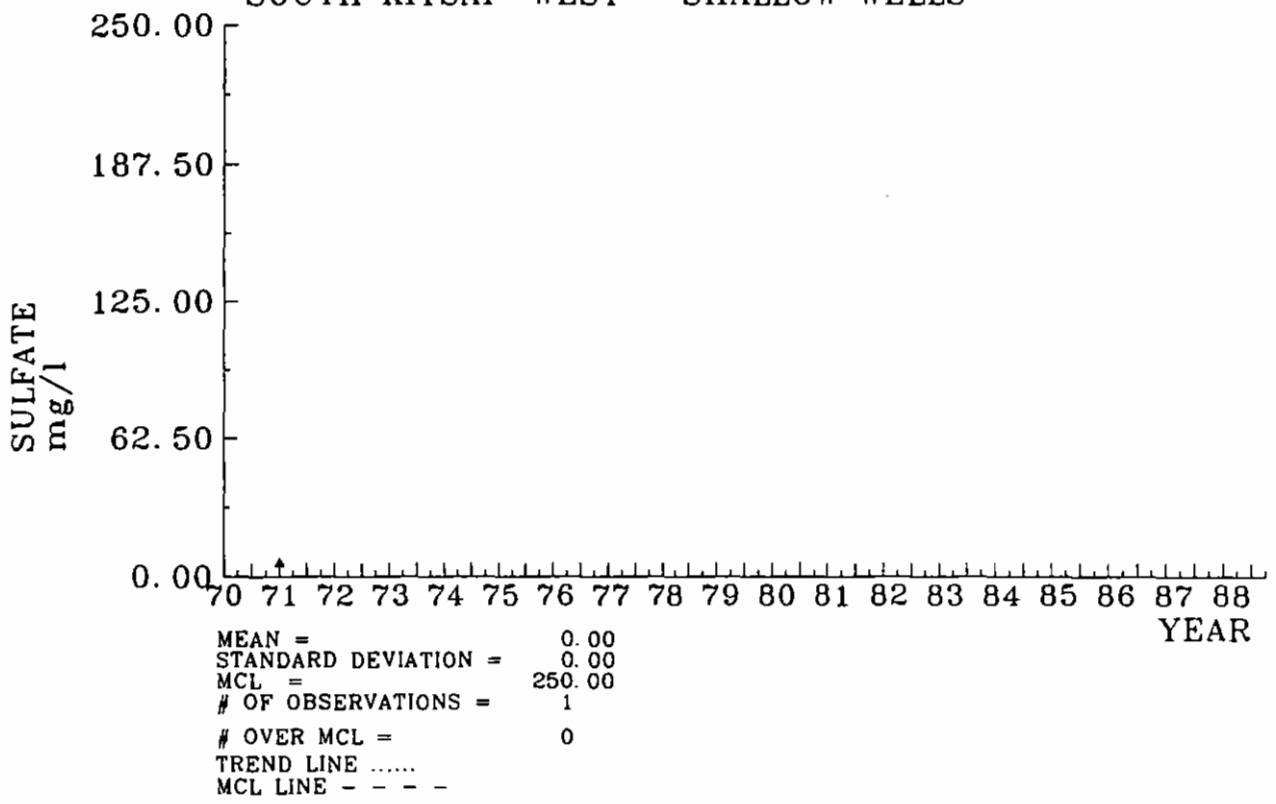




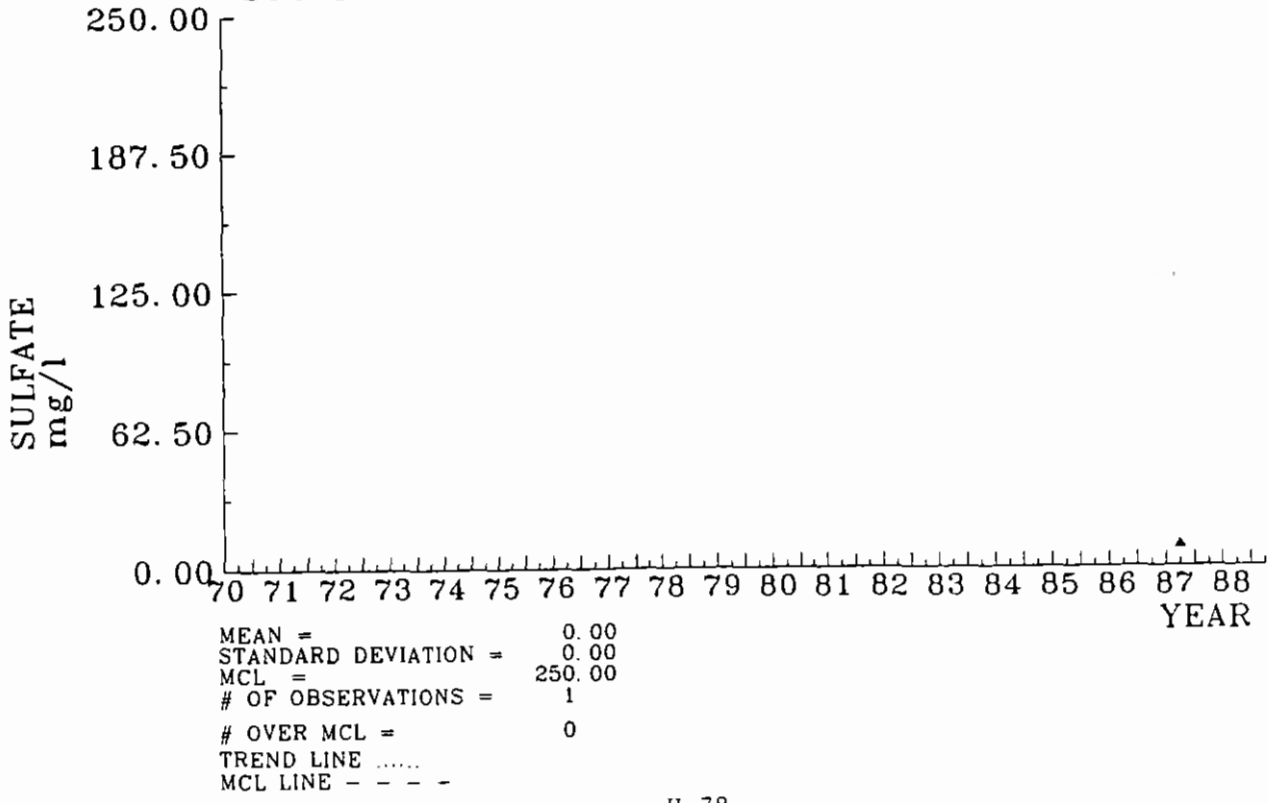


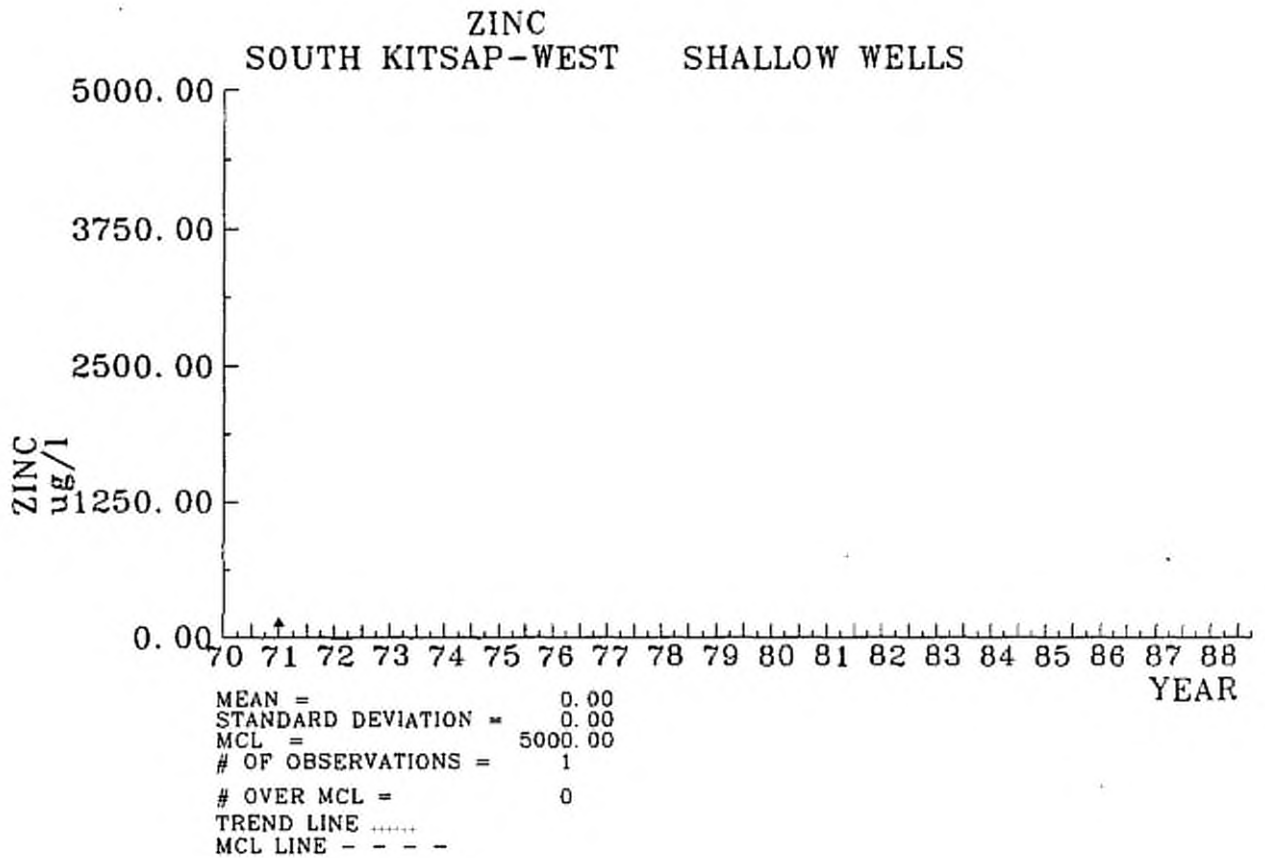


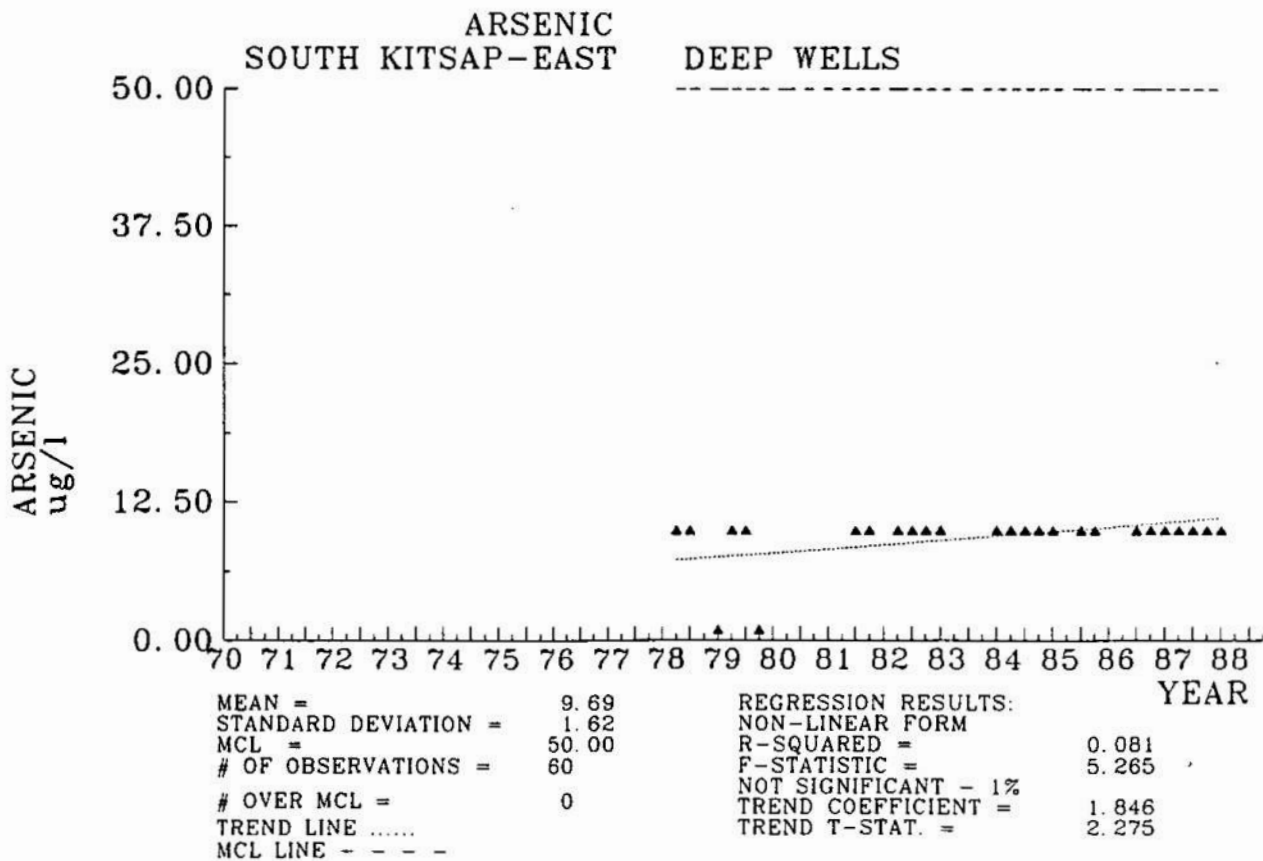
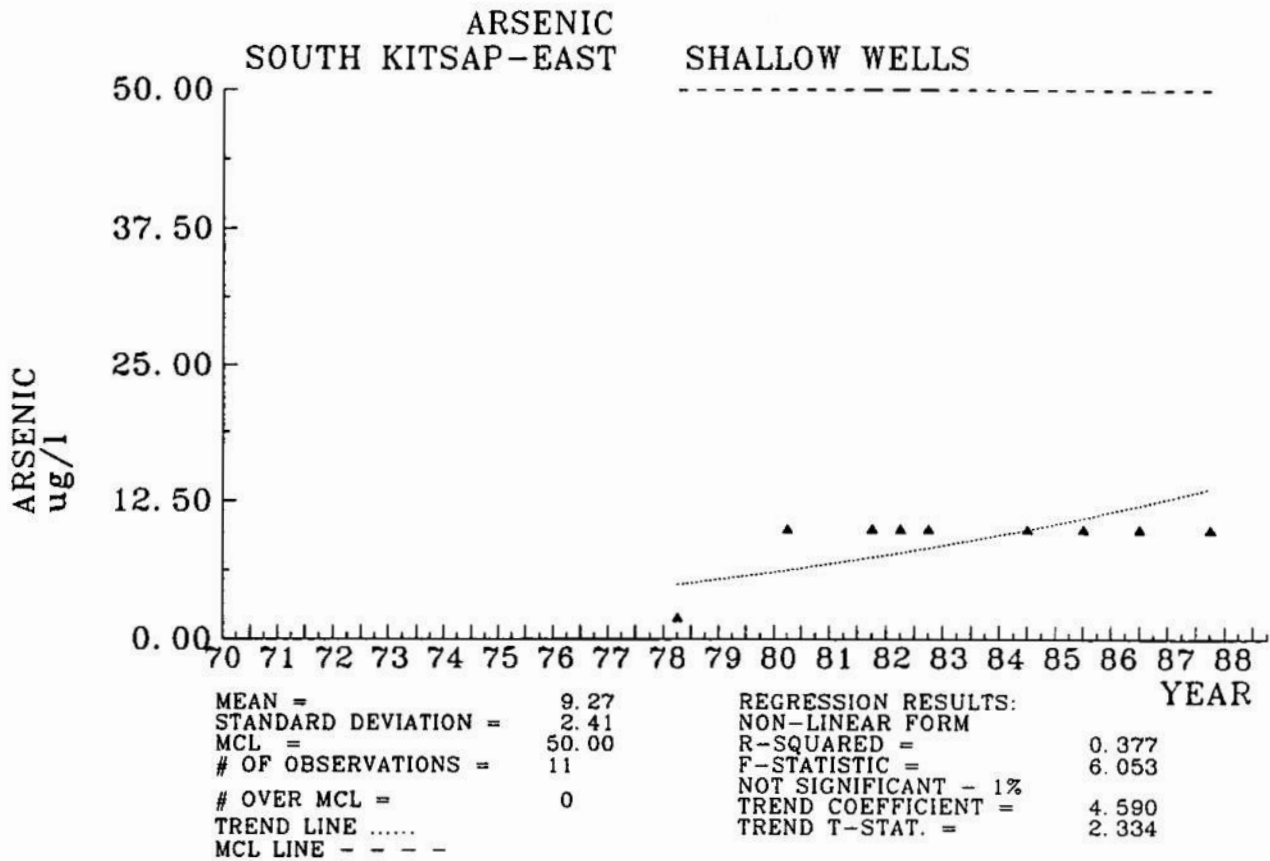
SULFATE
SOUTH KITSAP-WEST SHALLOW WELLS

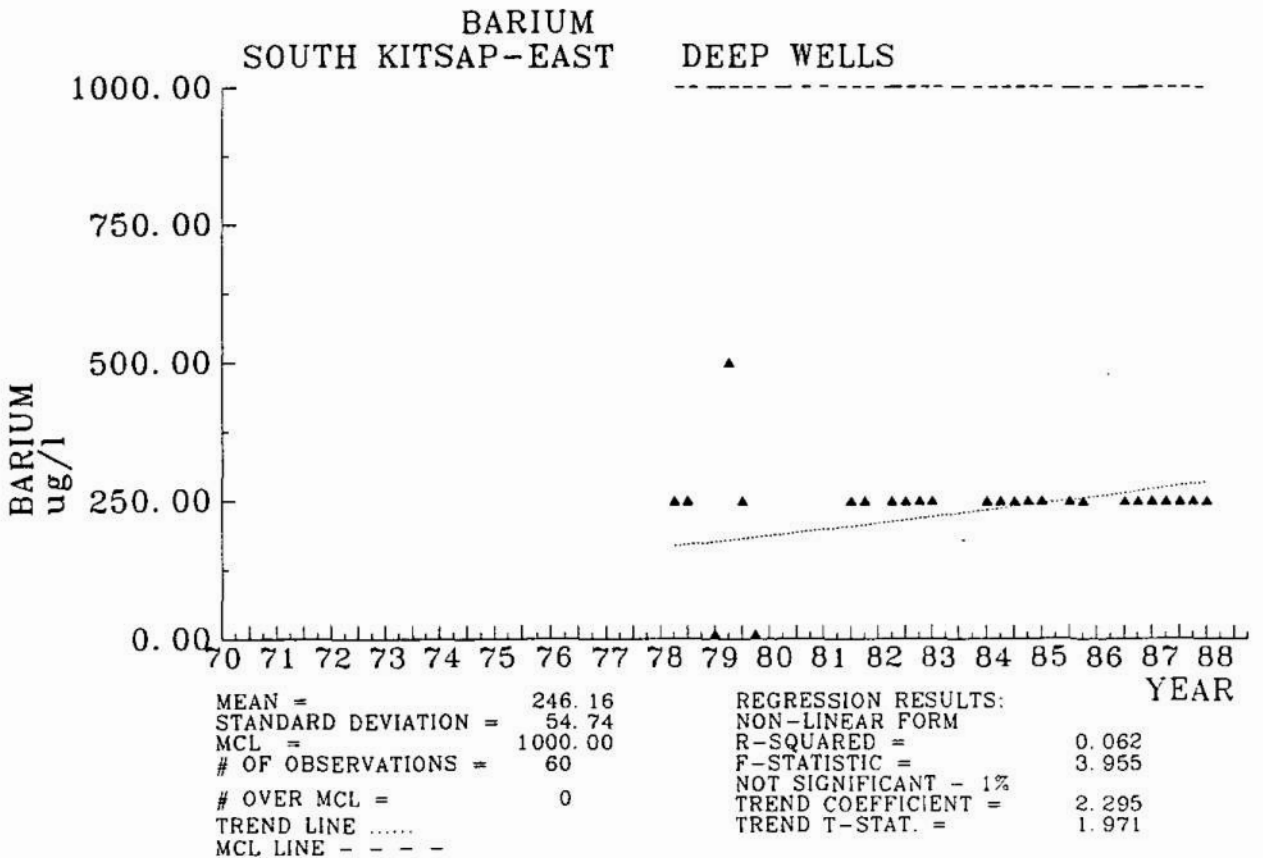
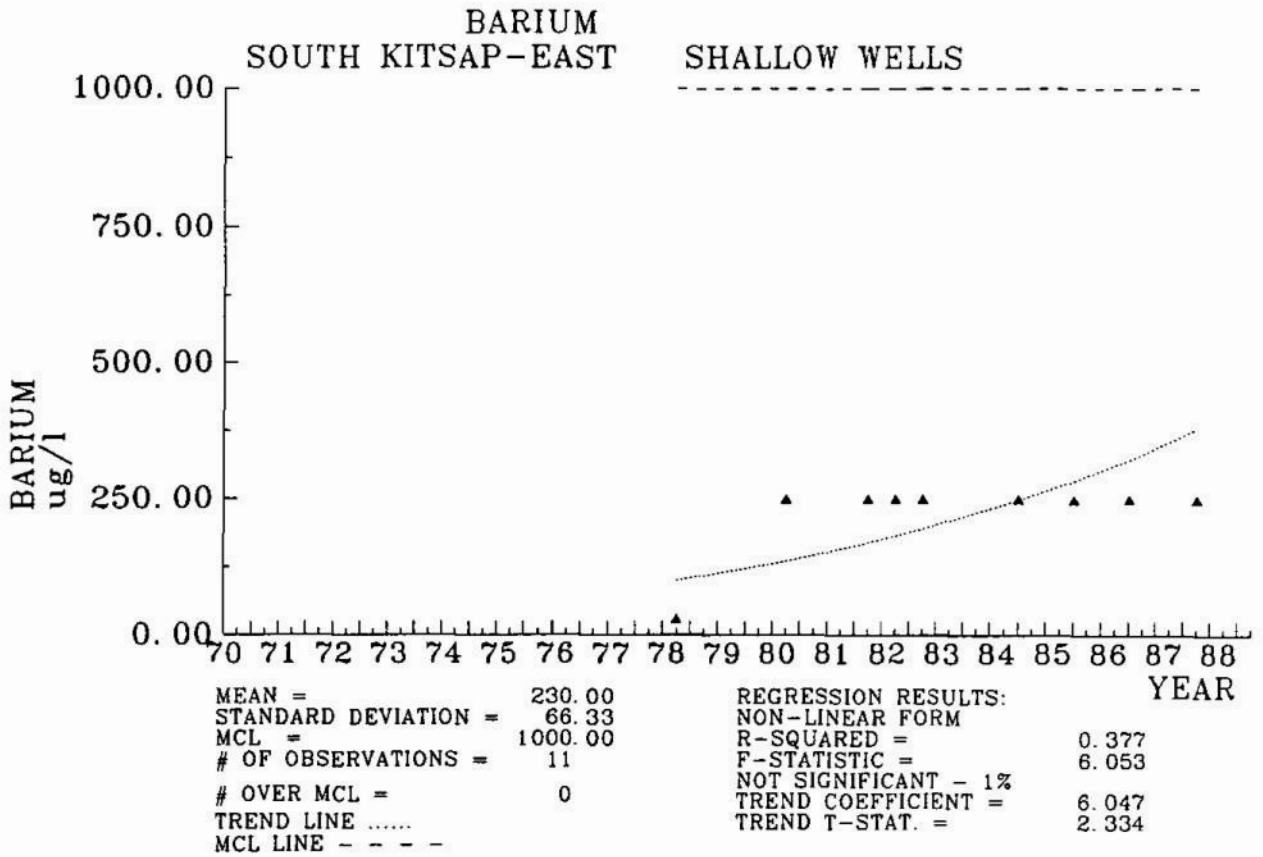


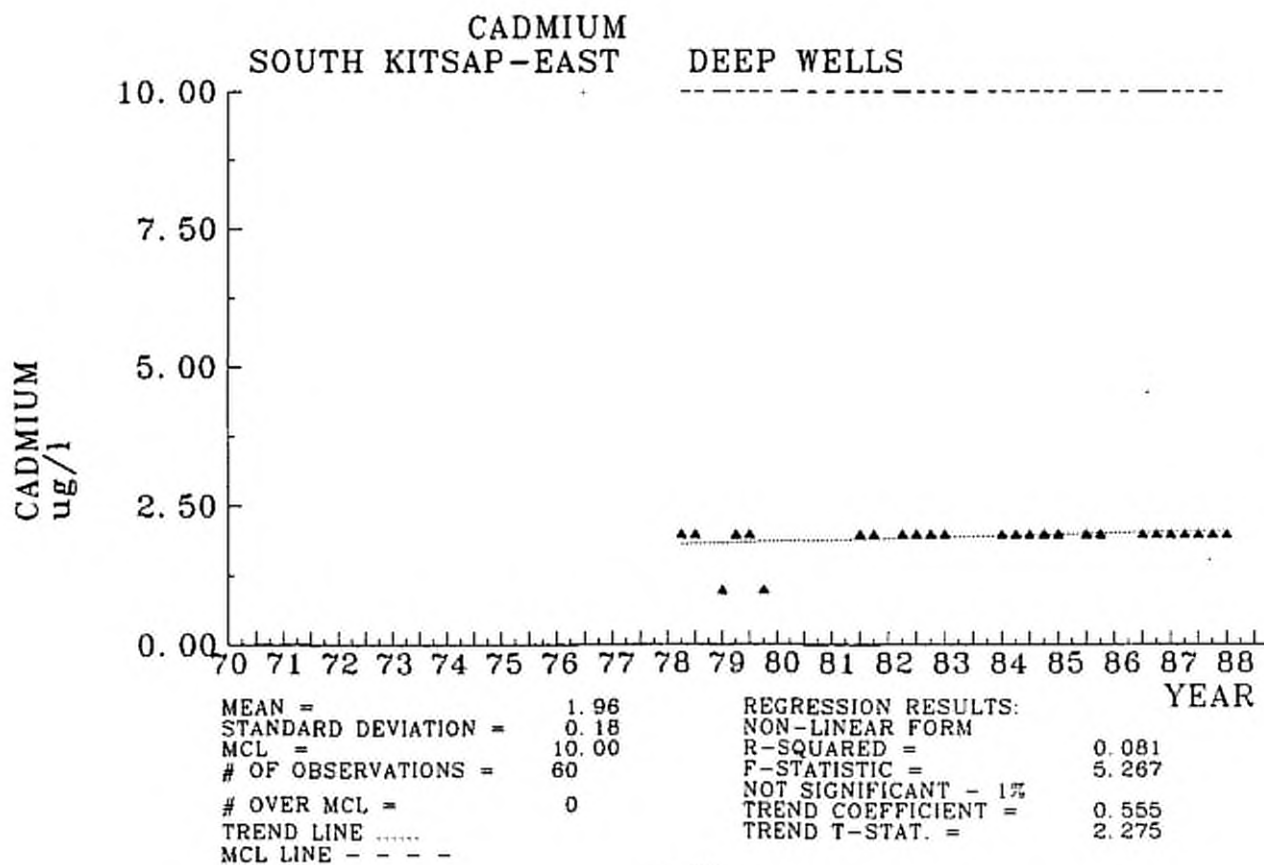
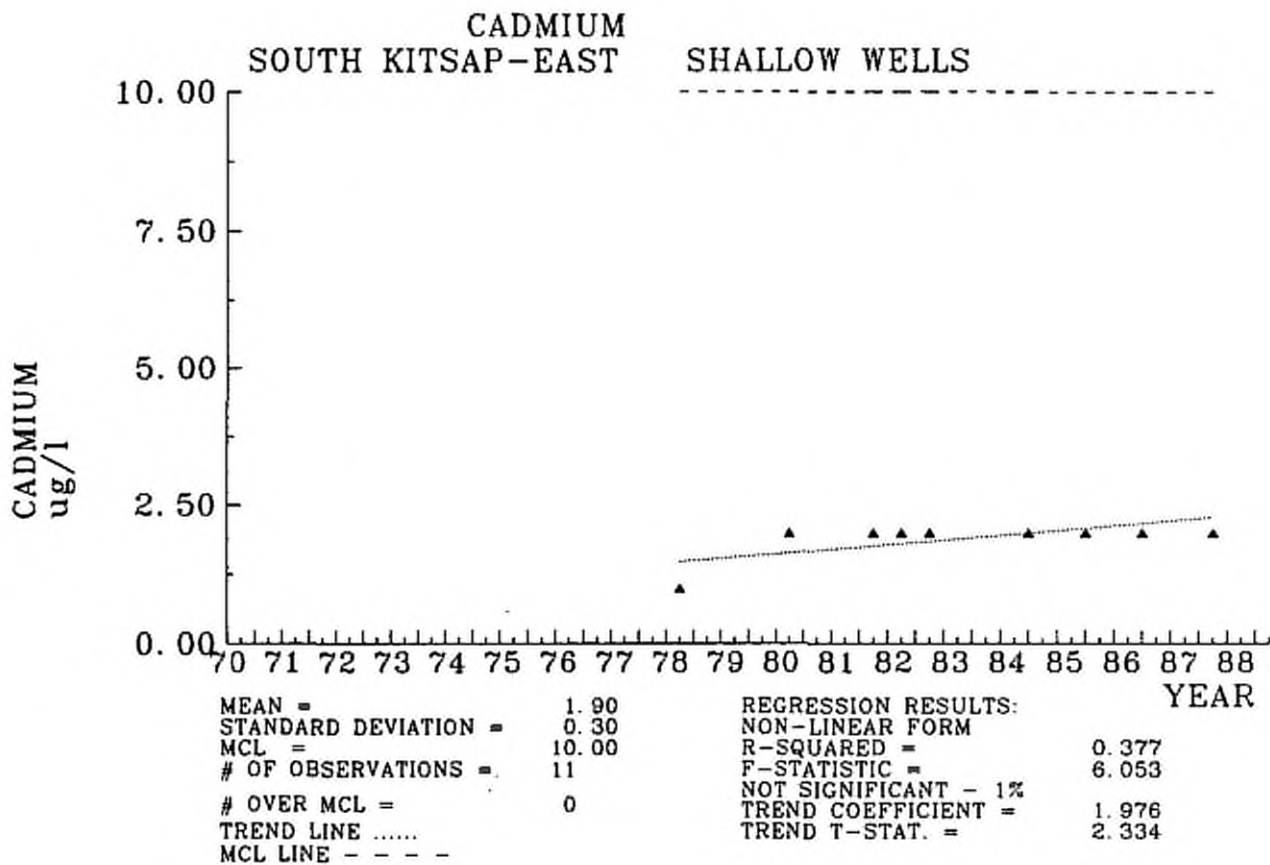
SULFATE
SOUTH KITSAP-WEST DEEP WELLS

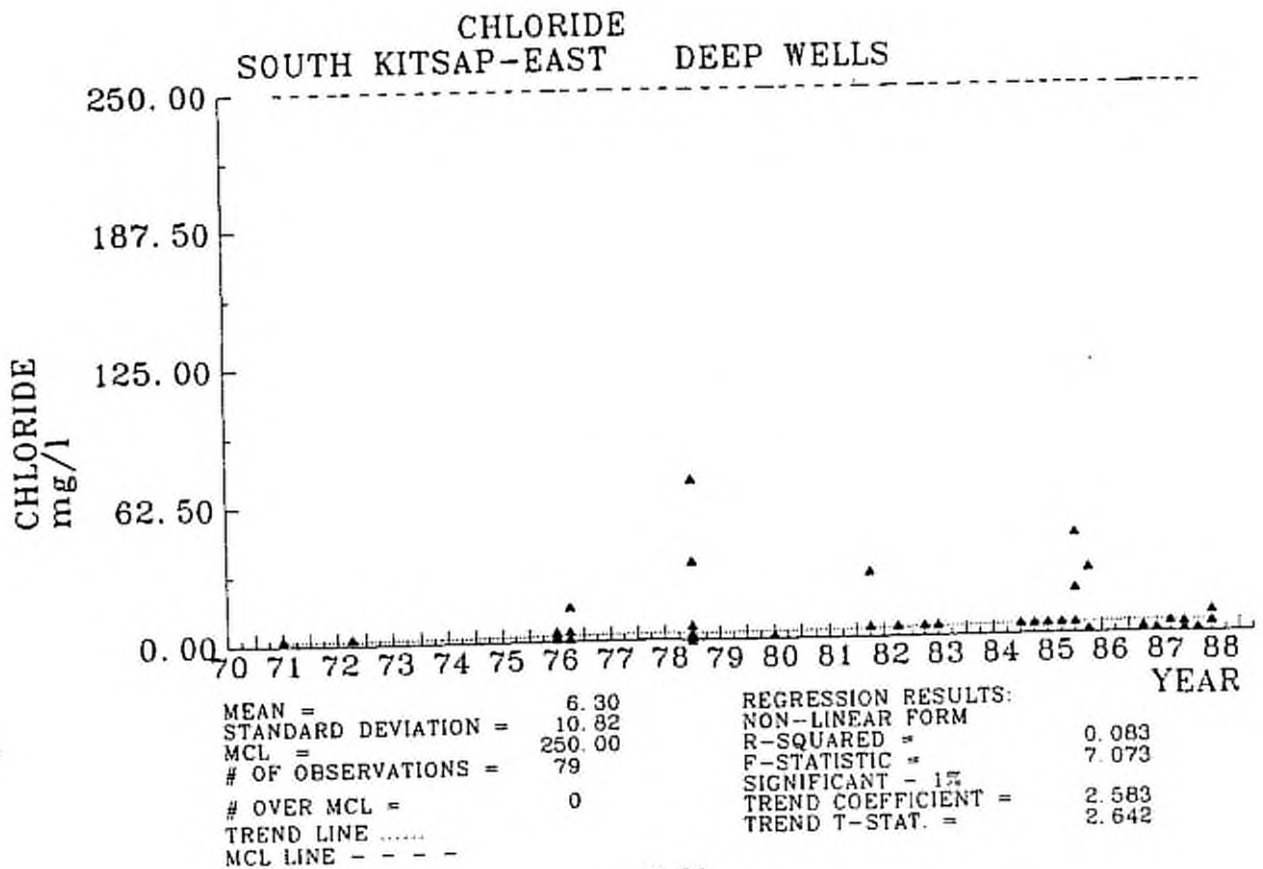
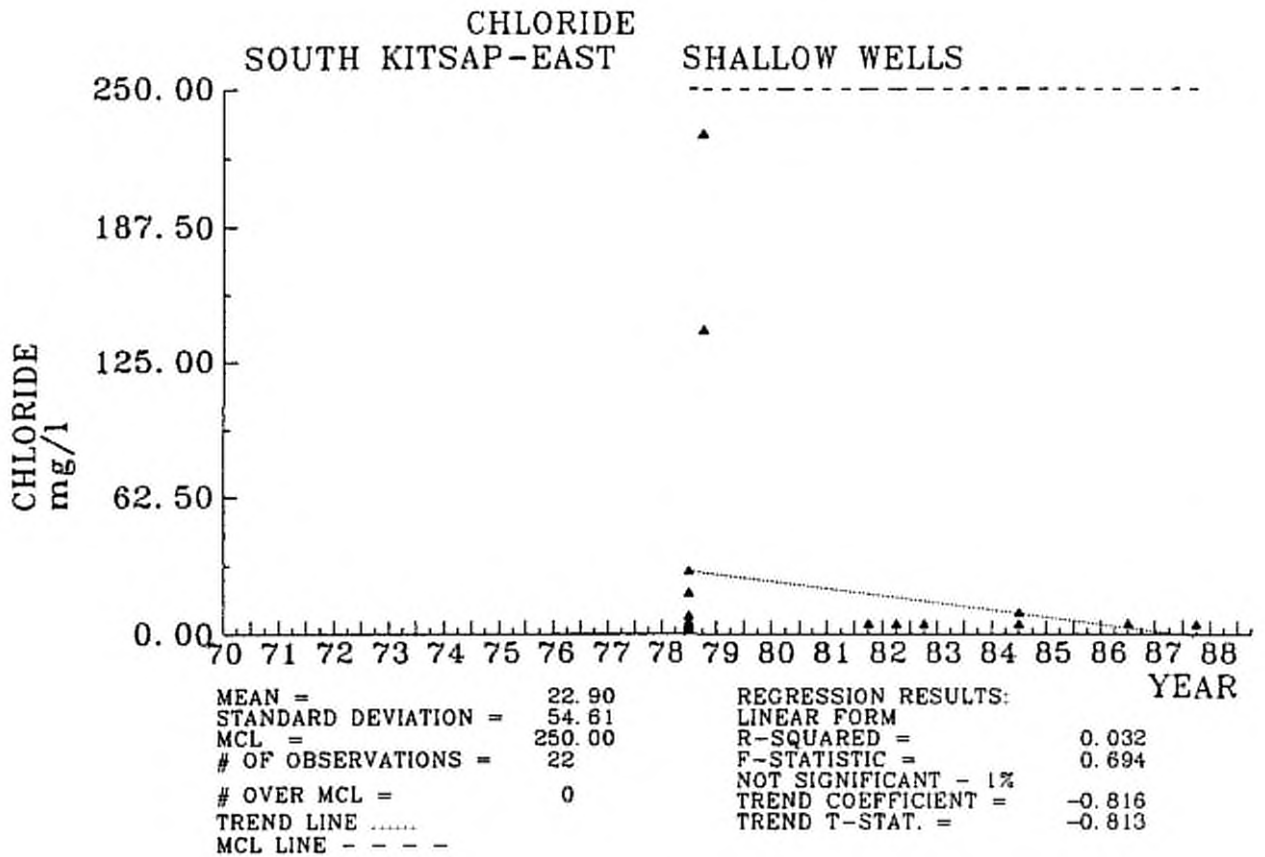


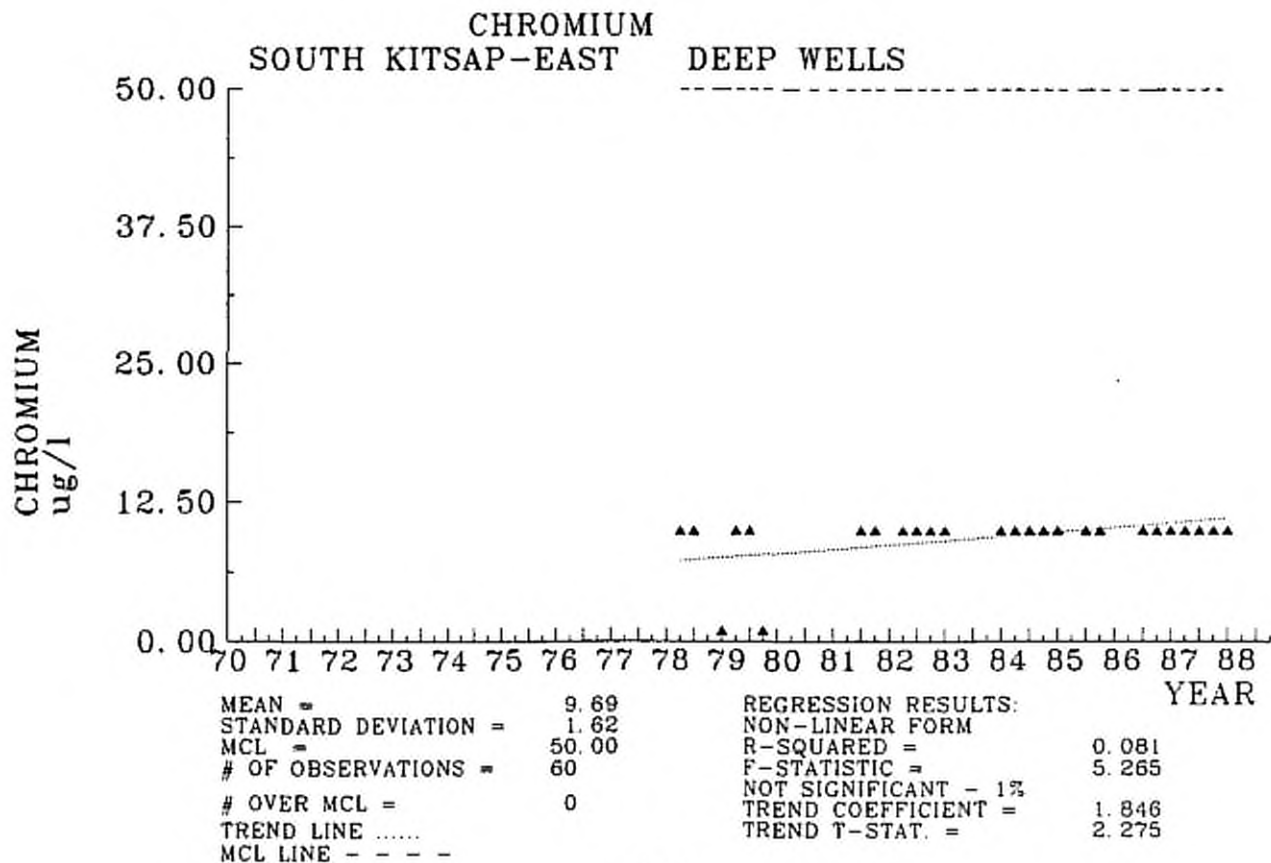
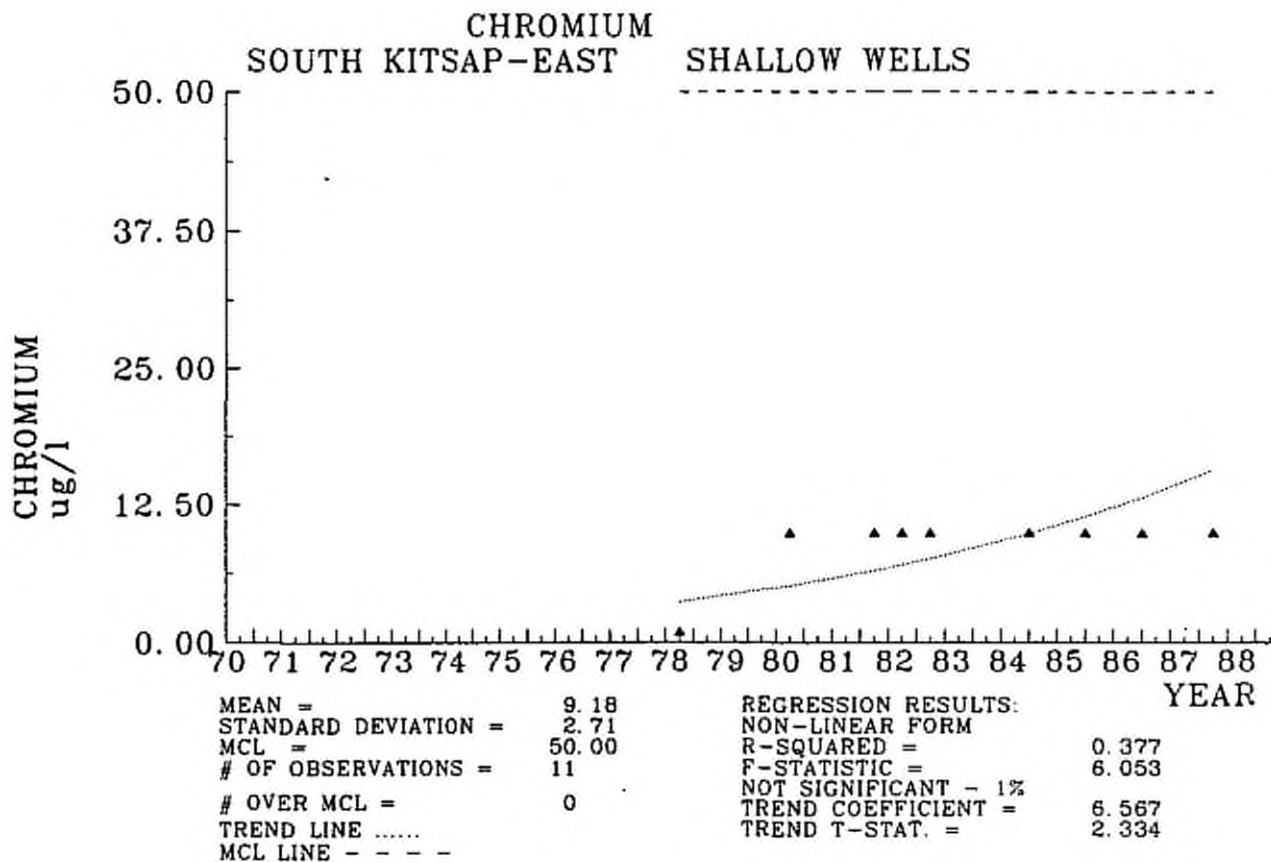


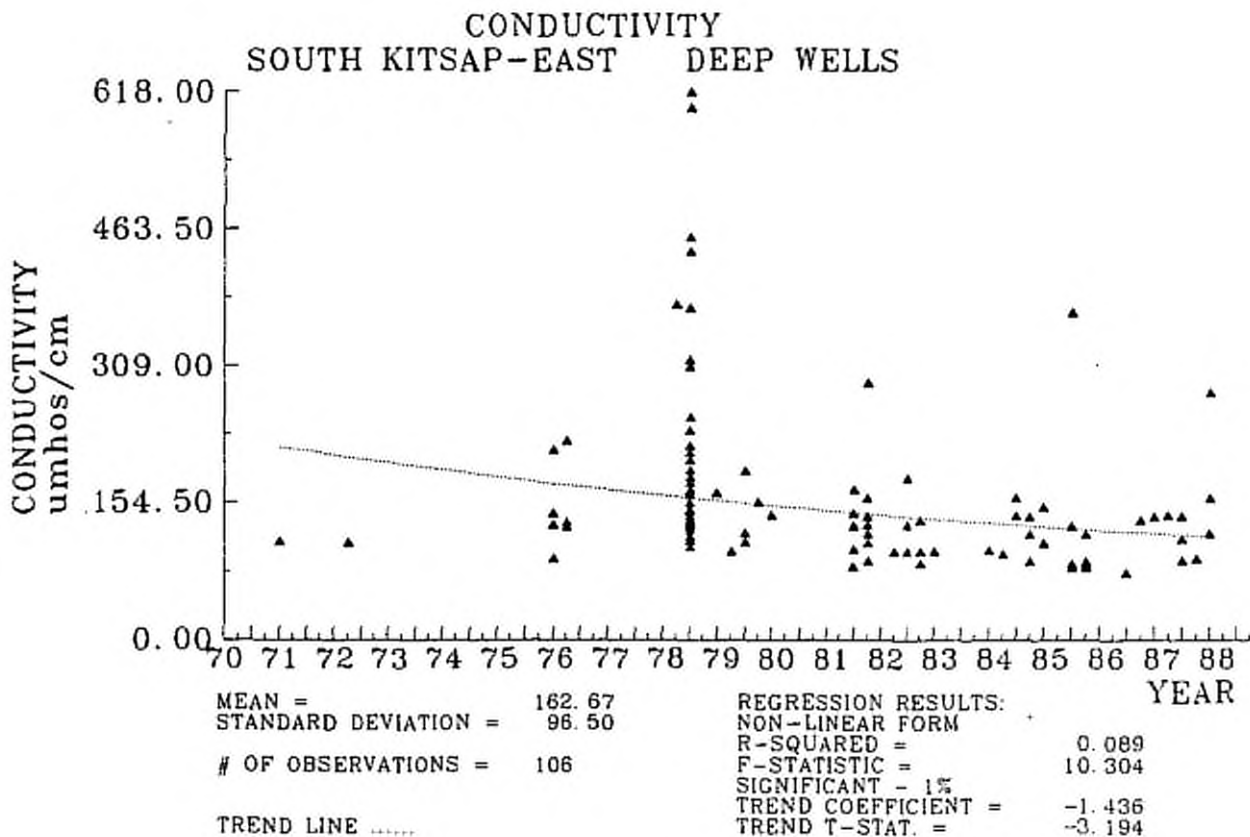
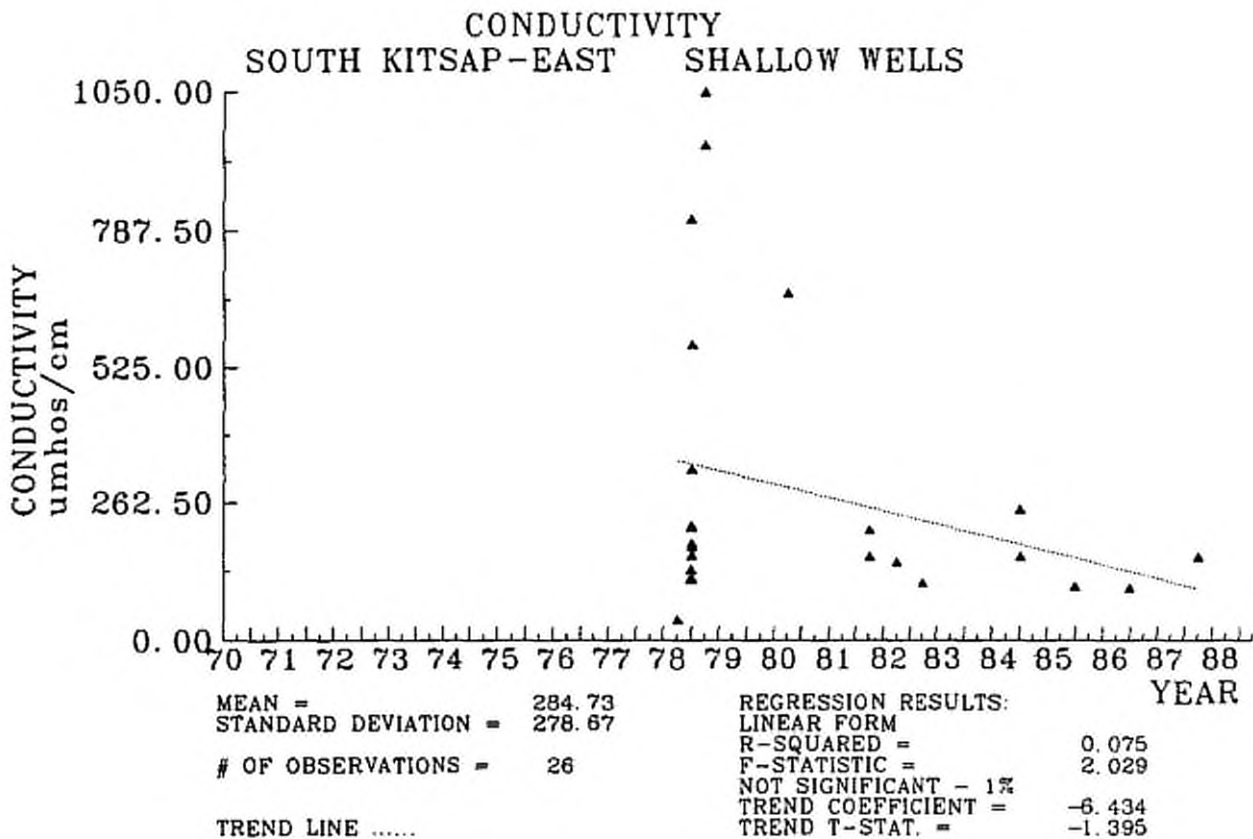


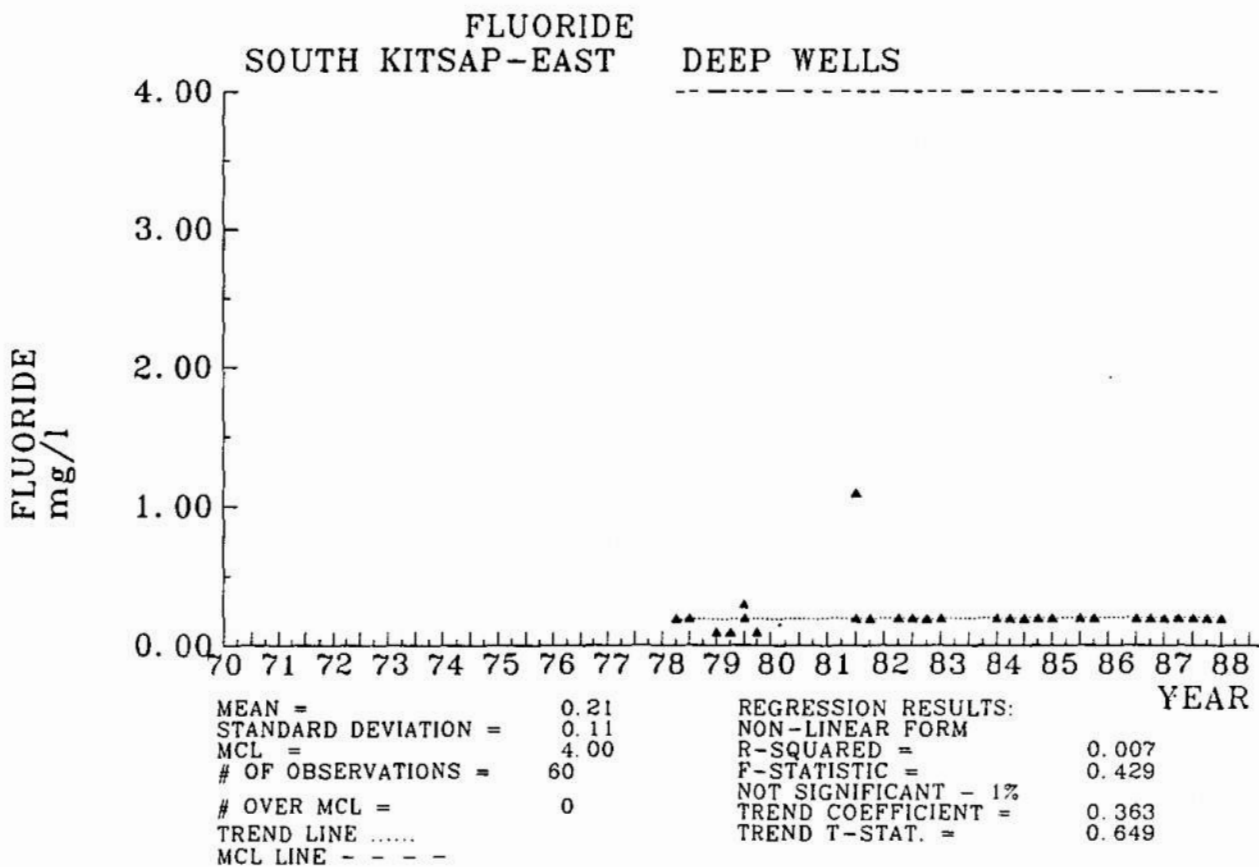
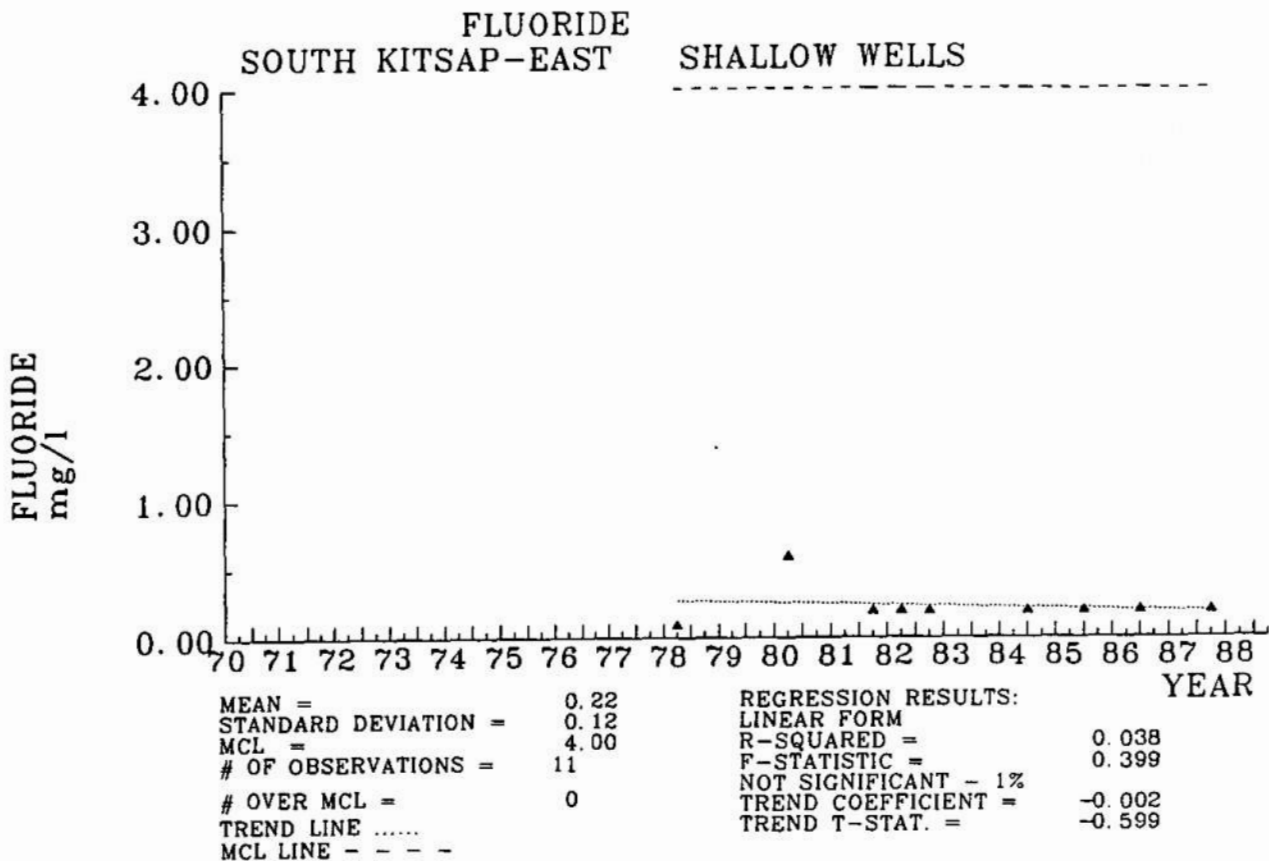


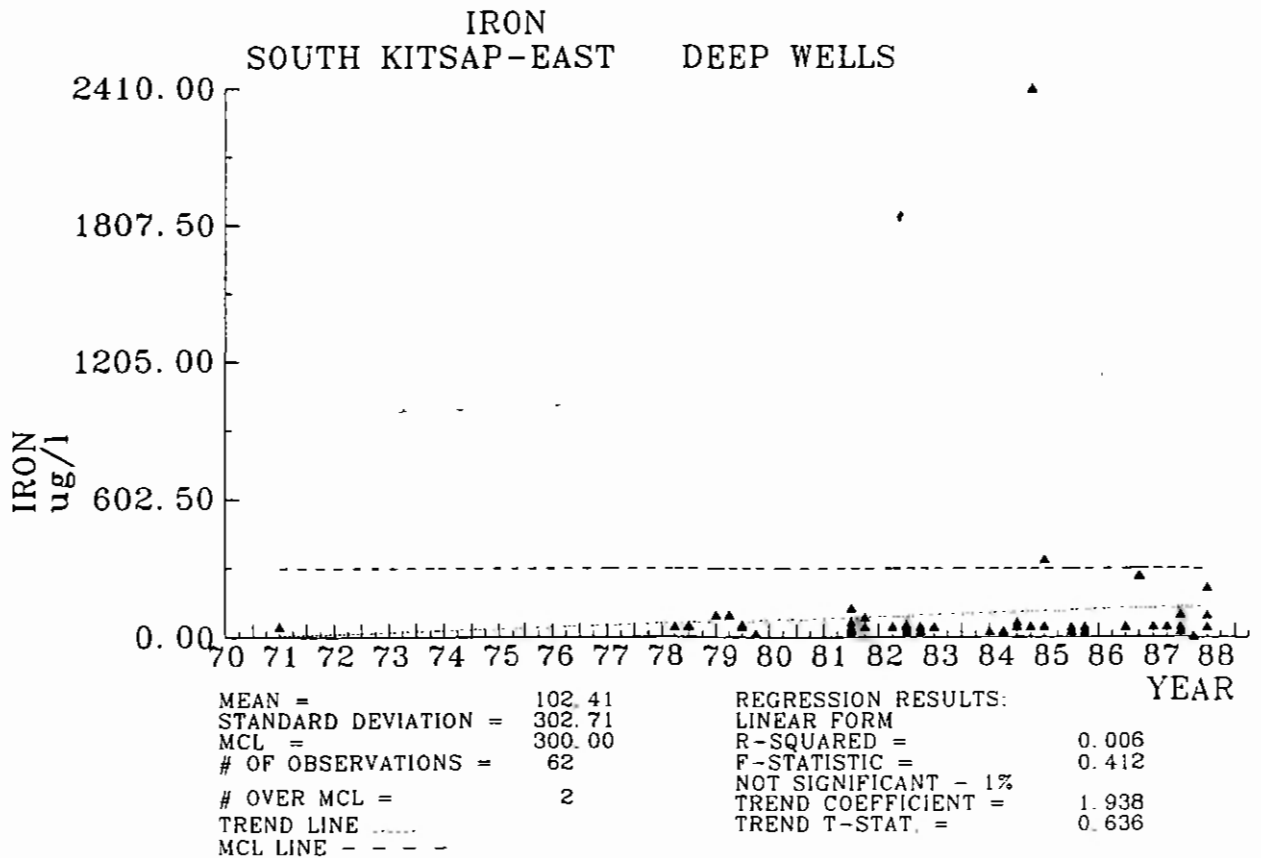
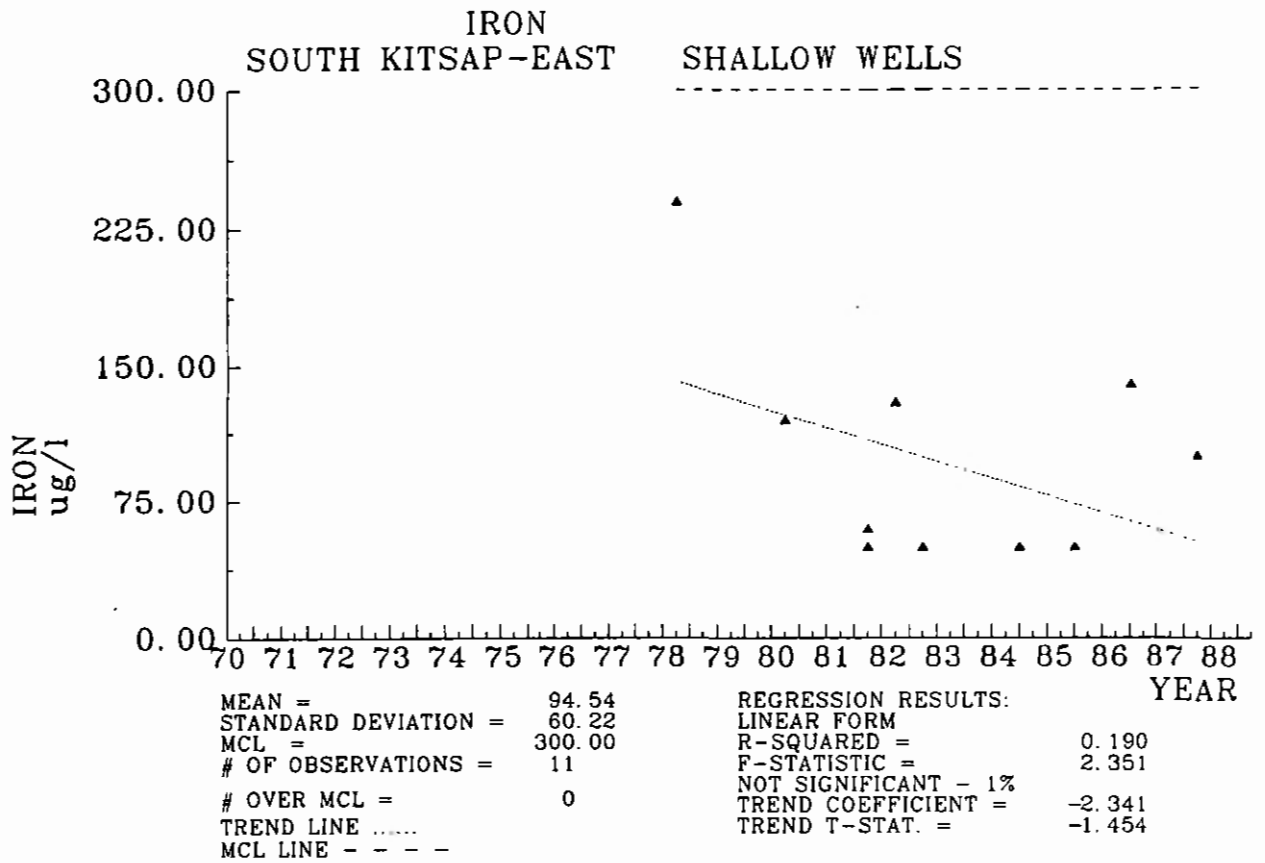


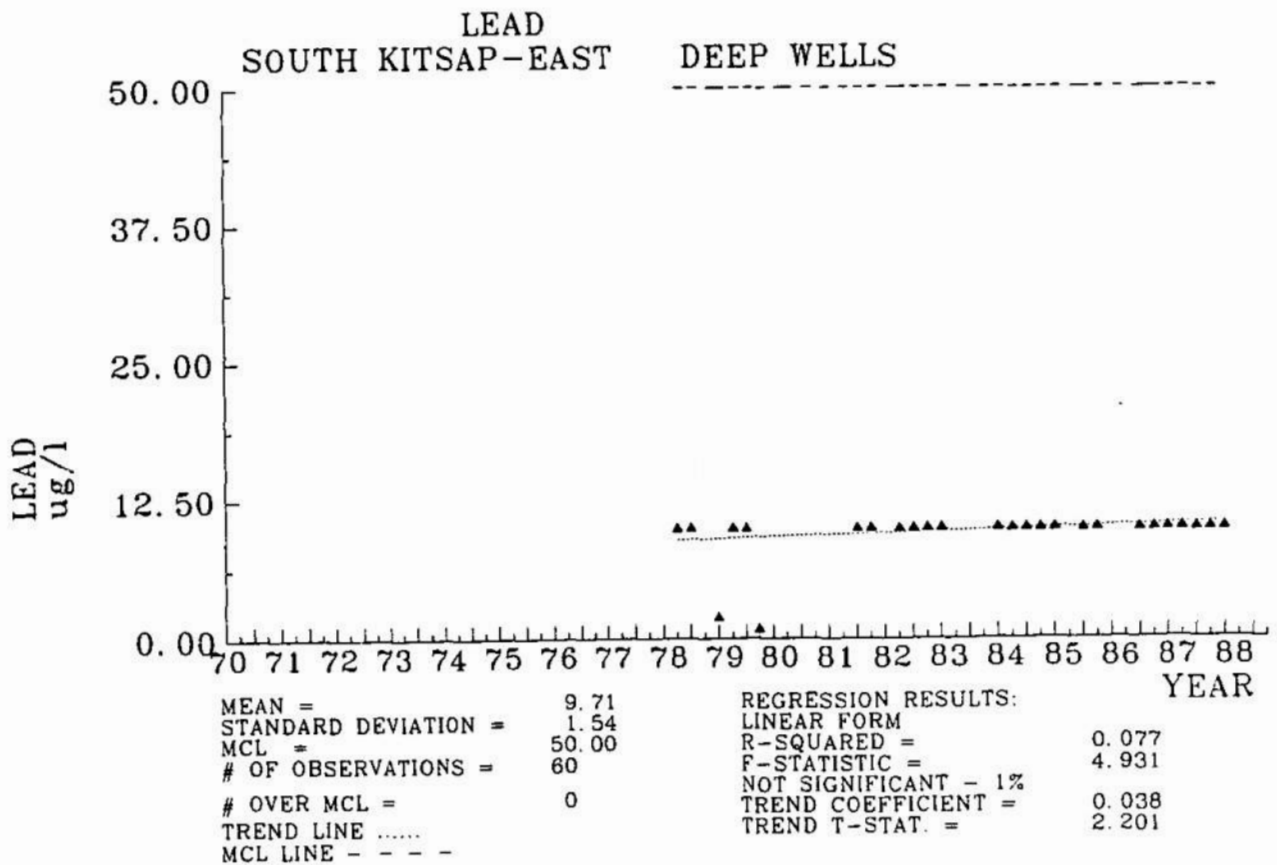
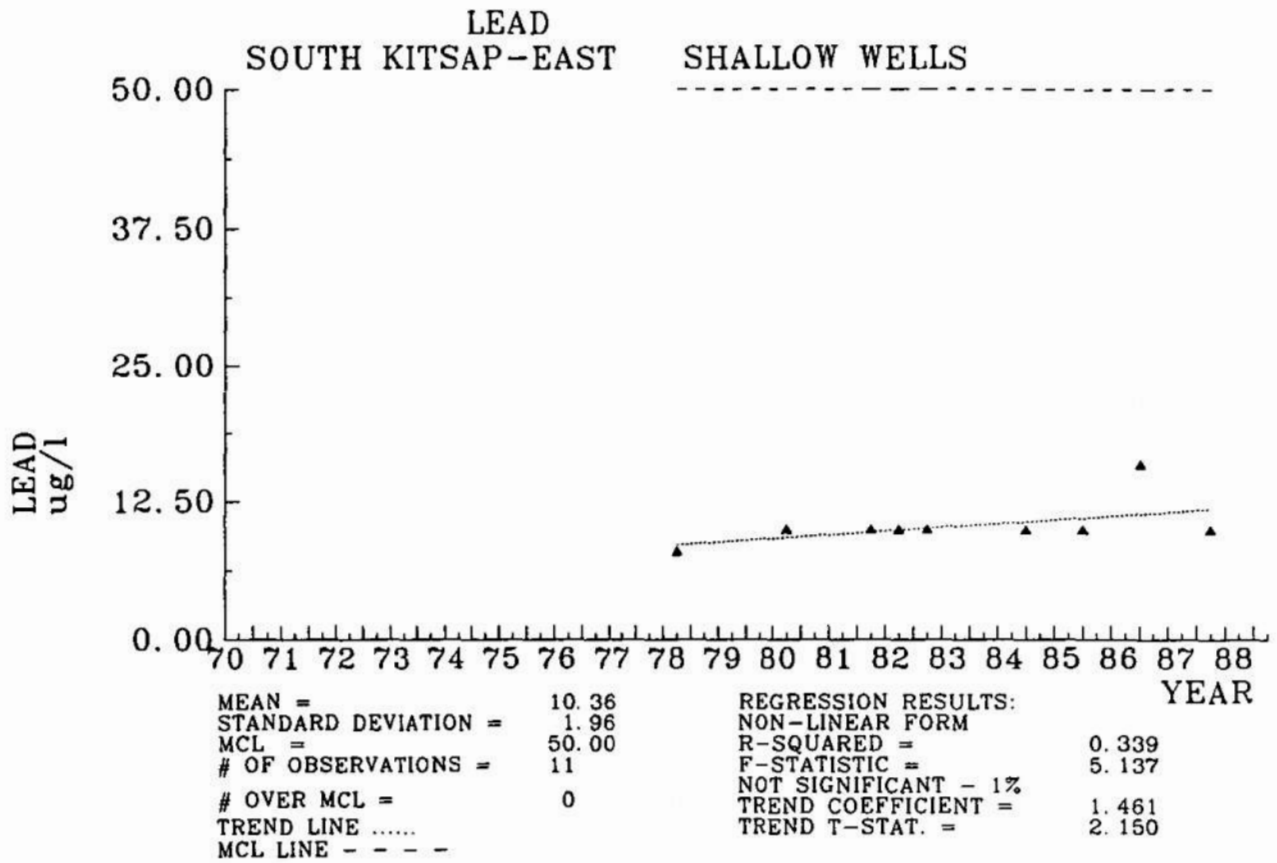


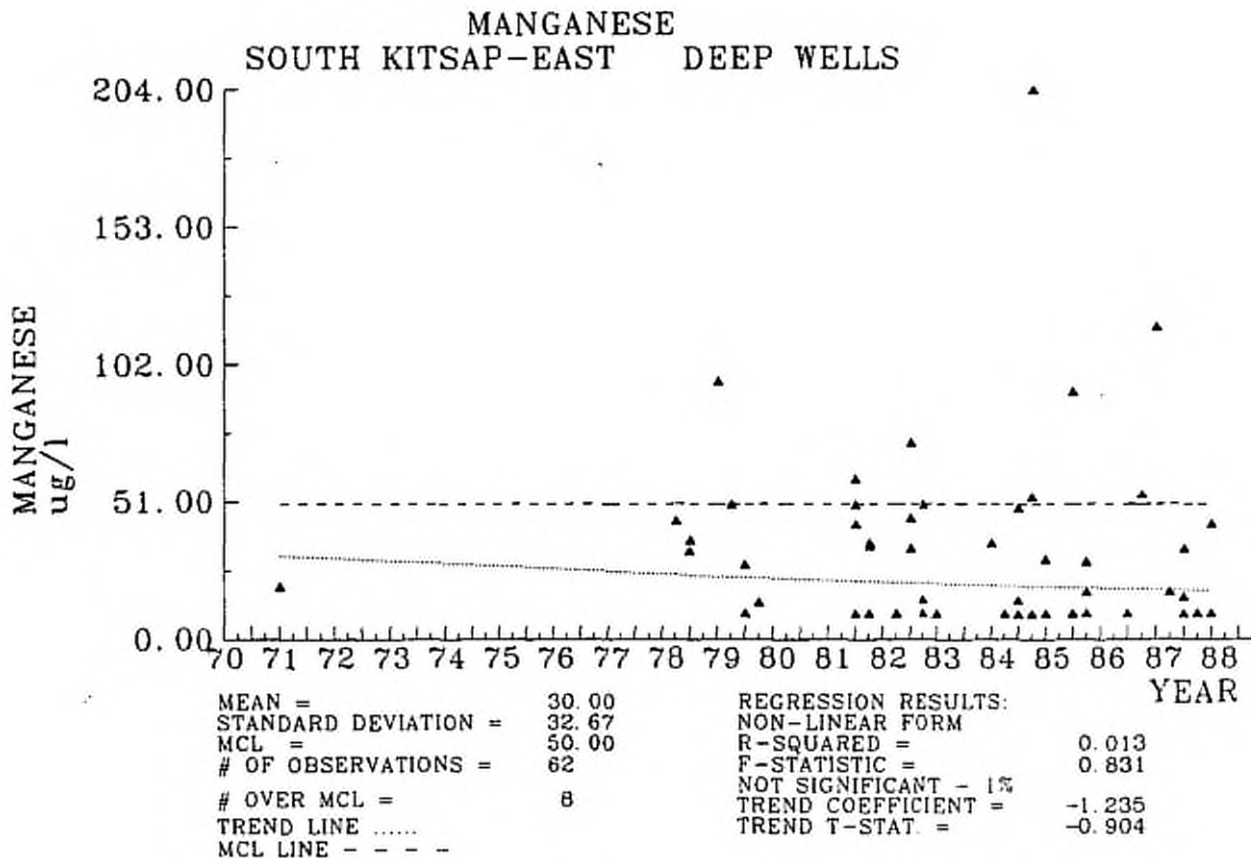
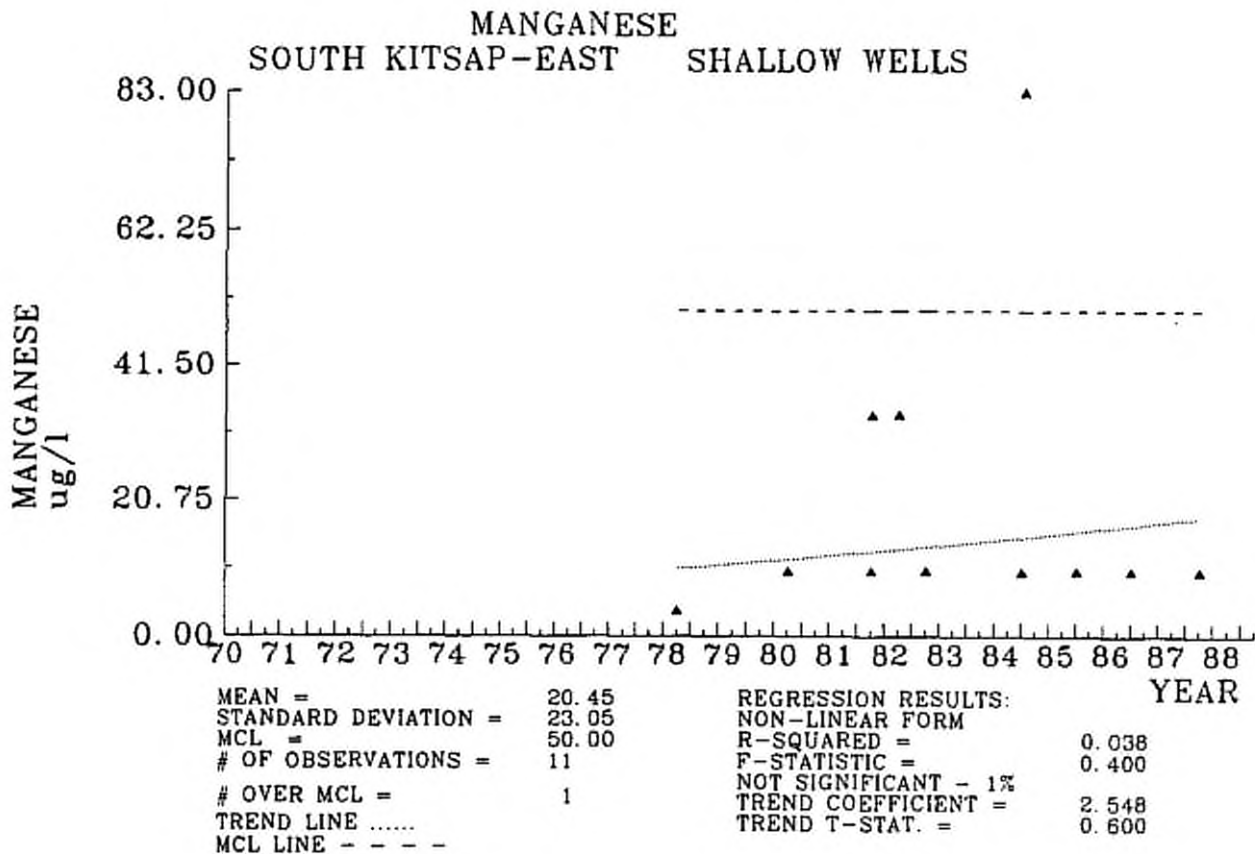


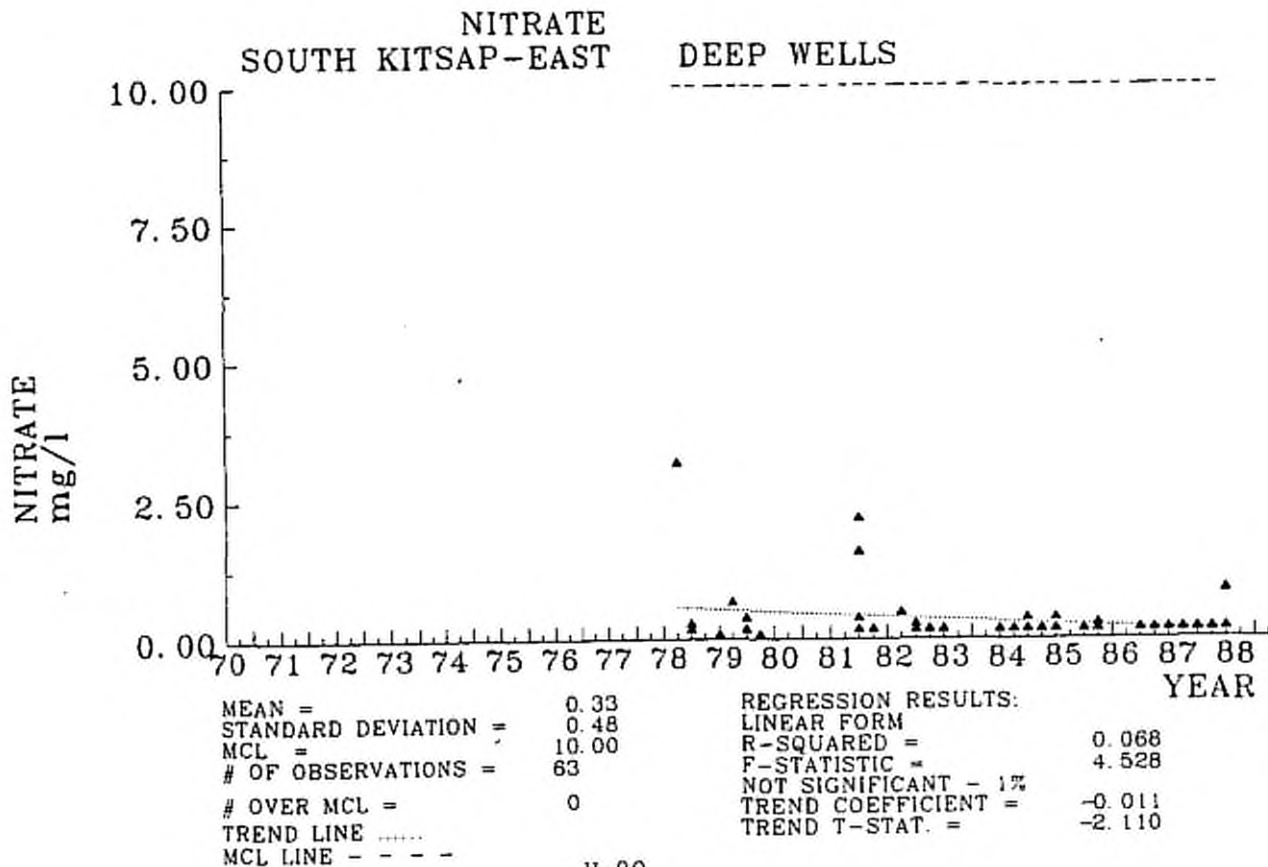
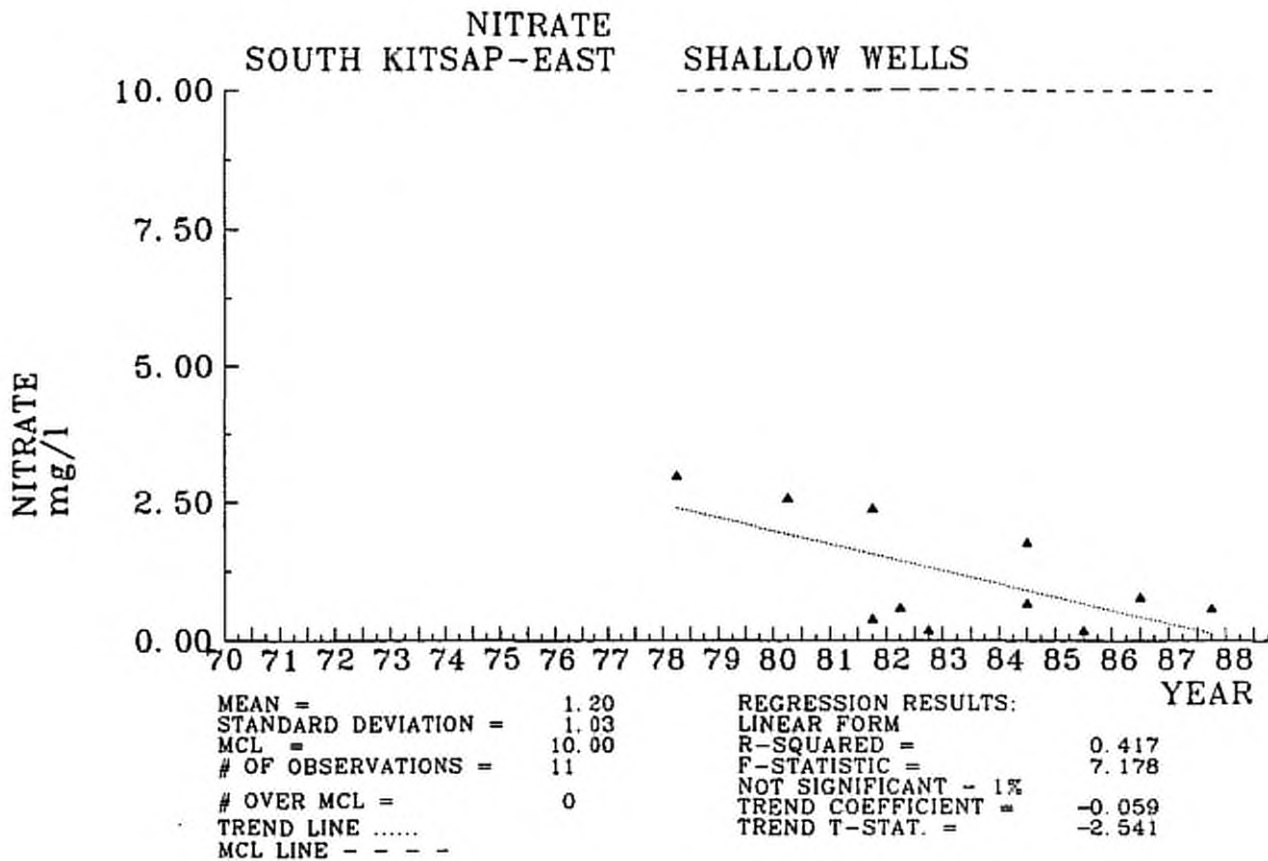


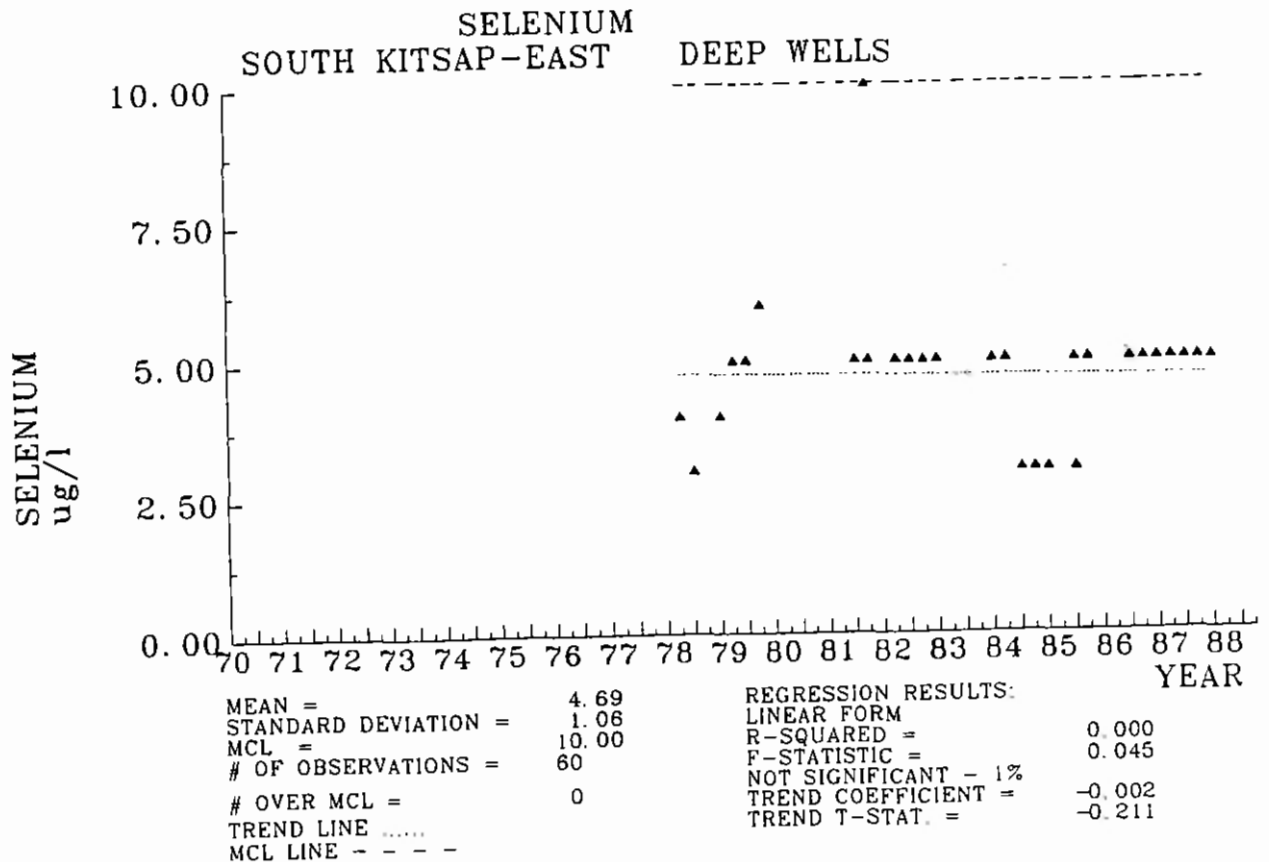
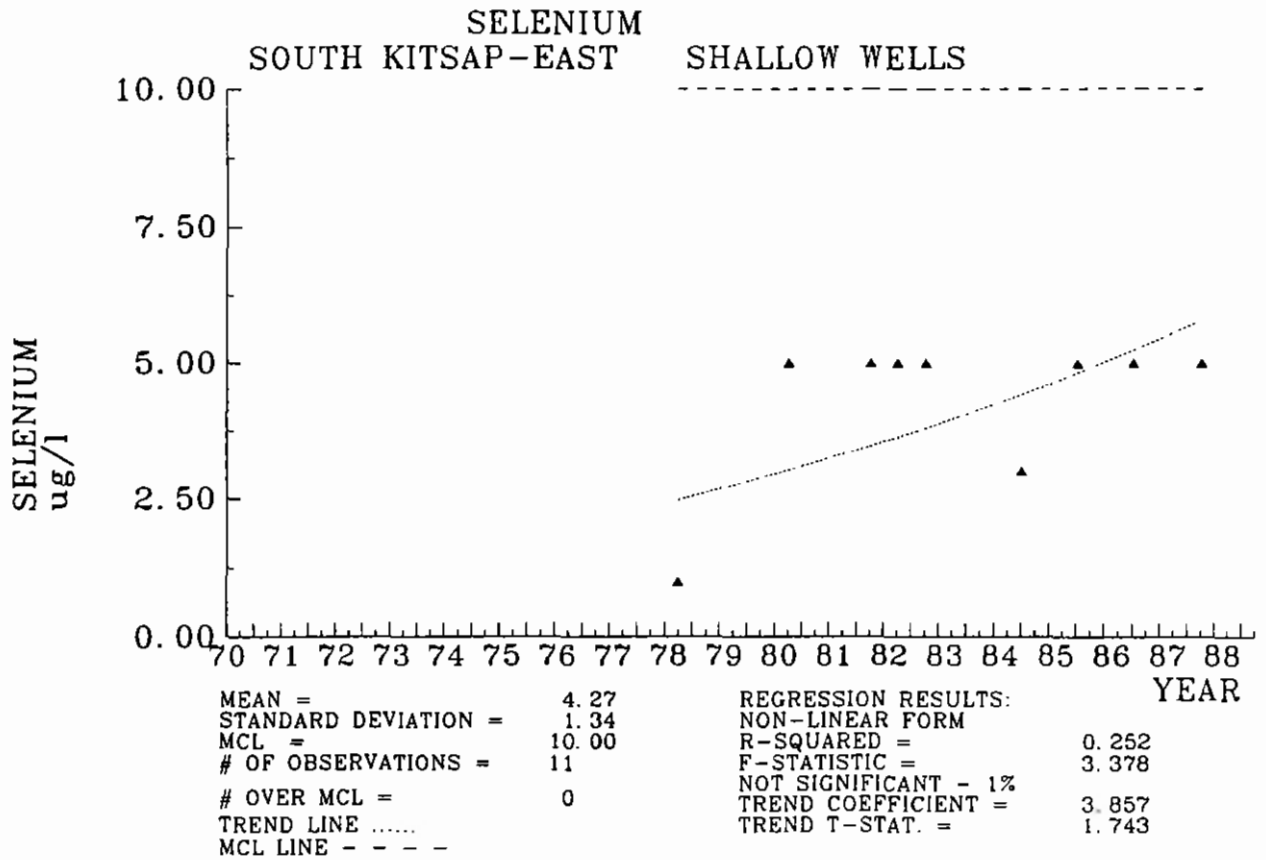


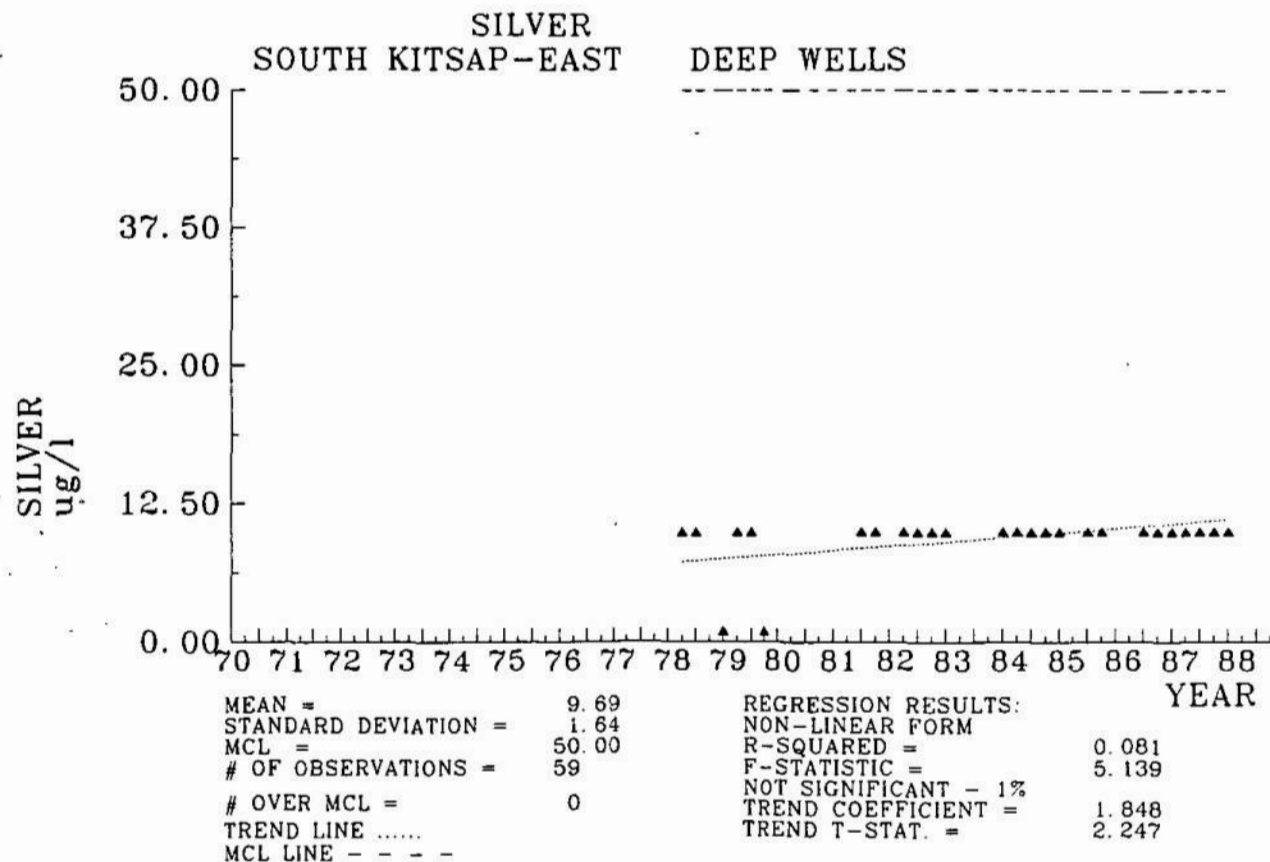
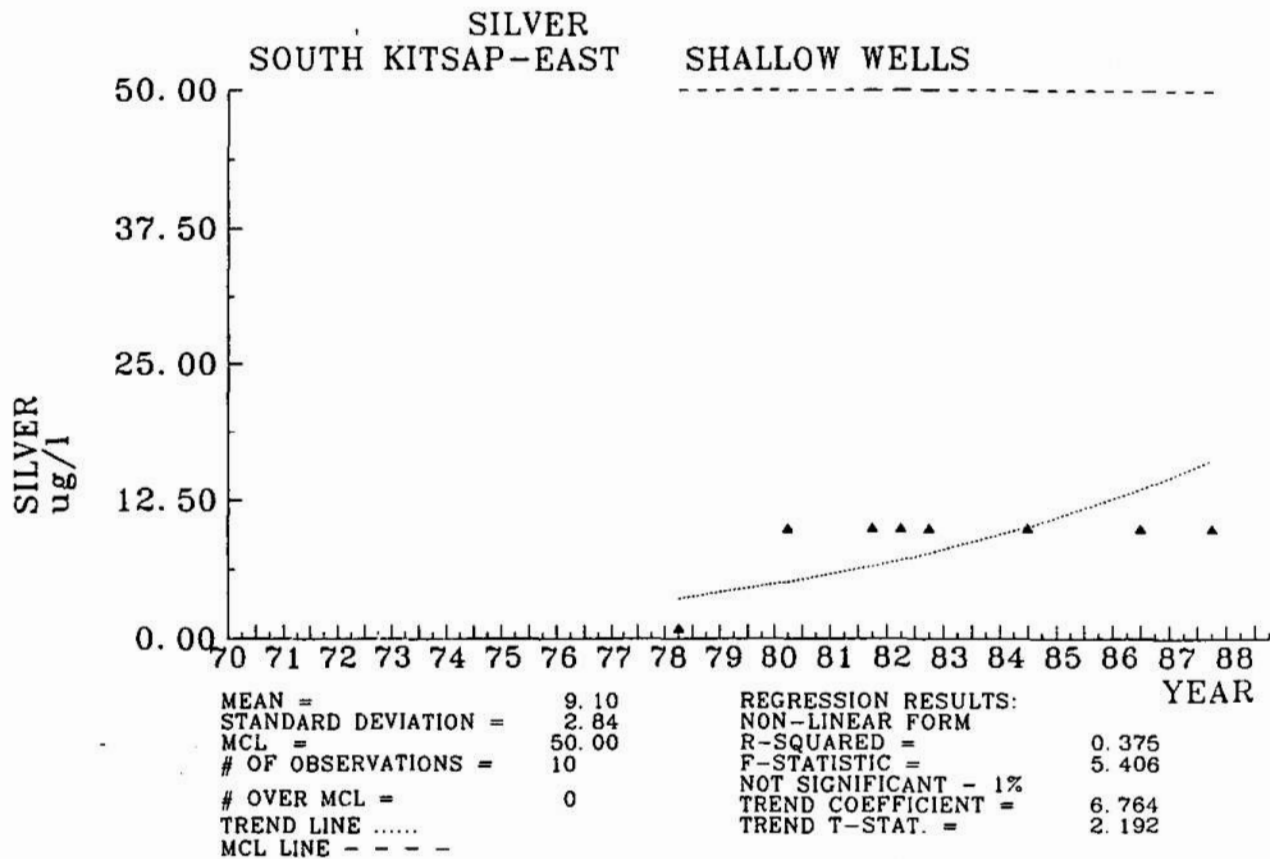


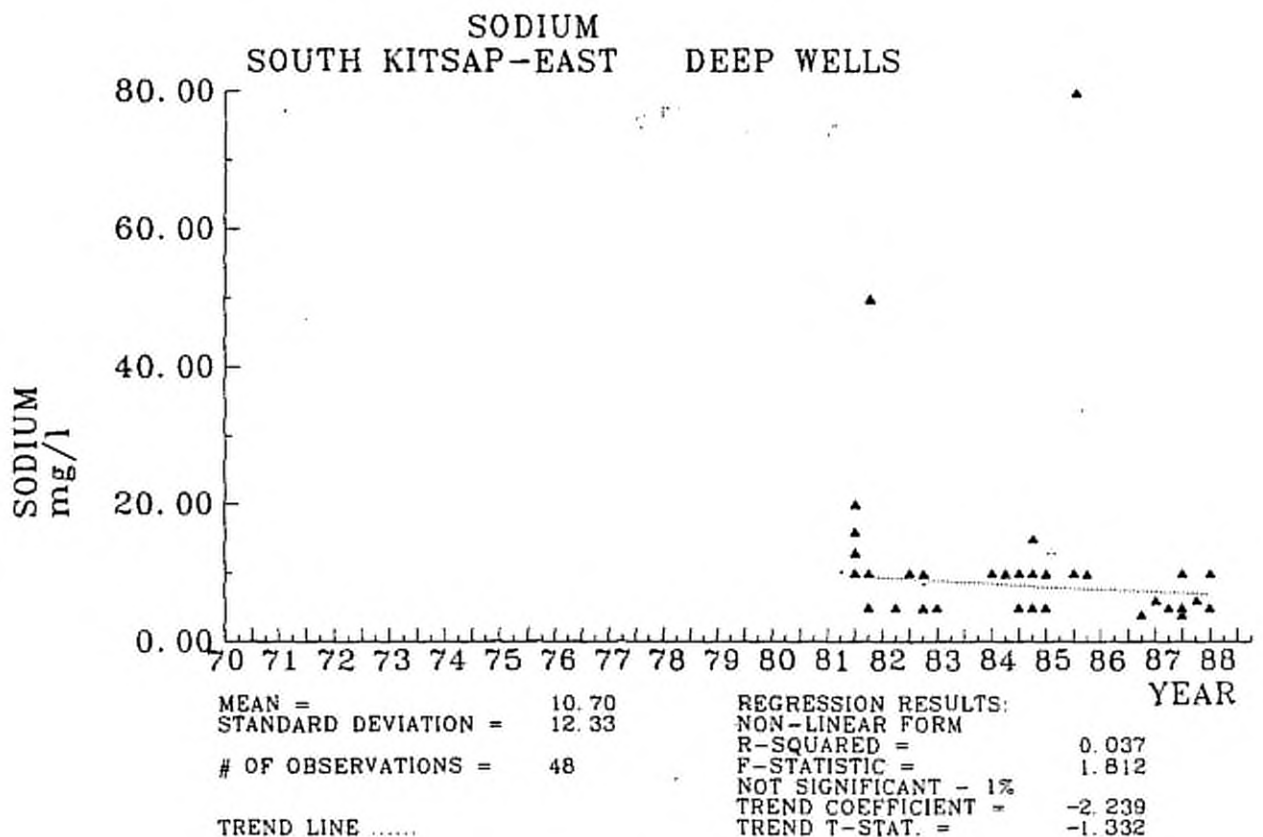
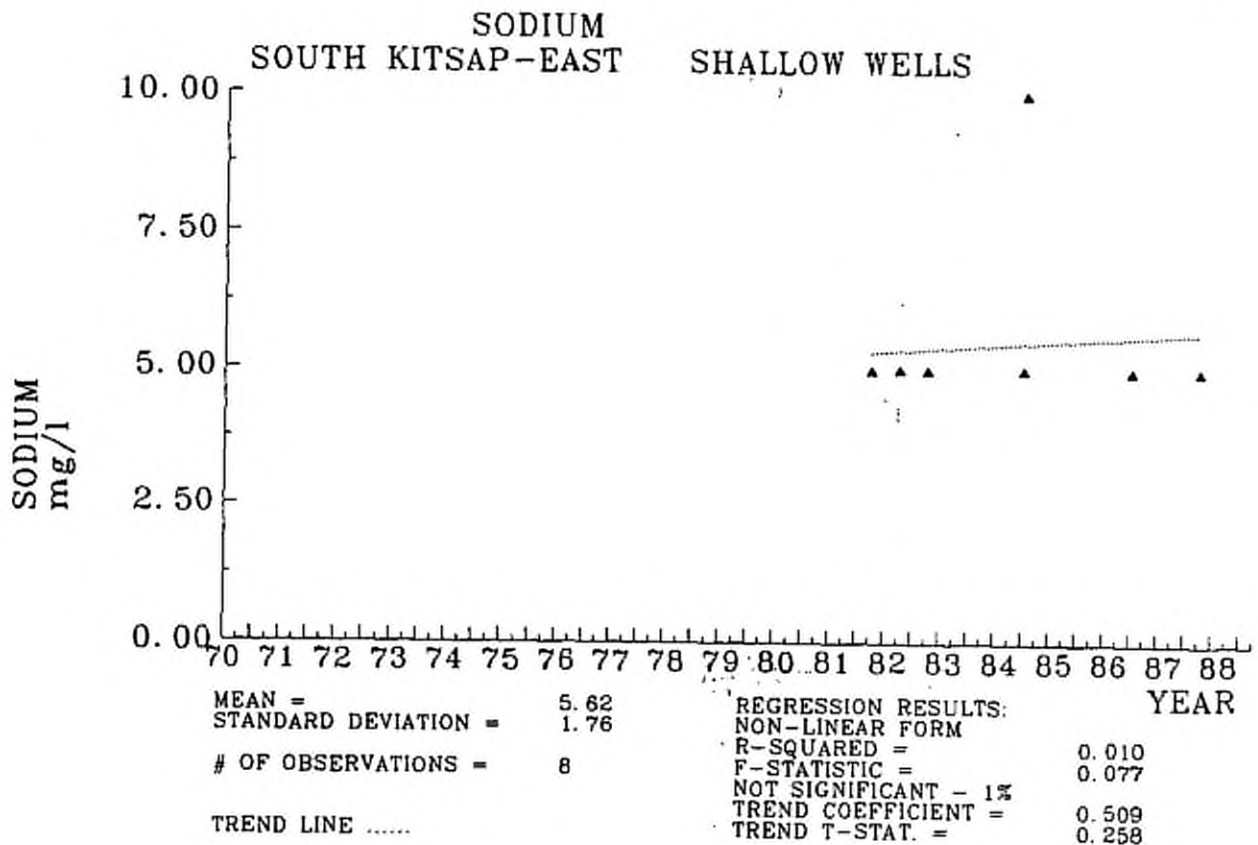


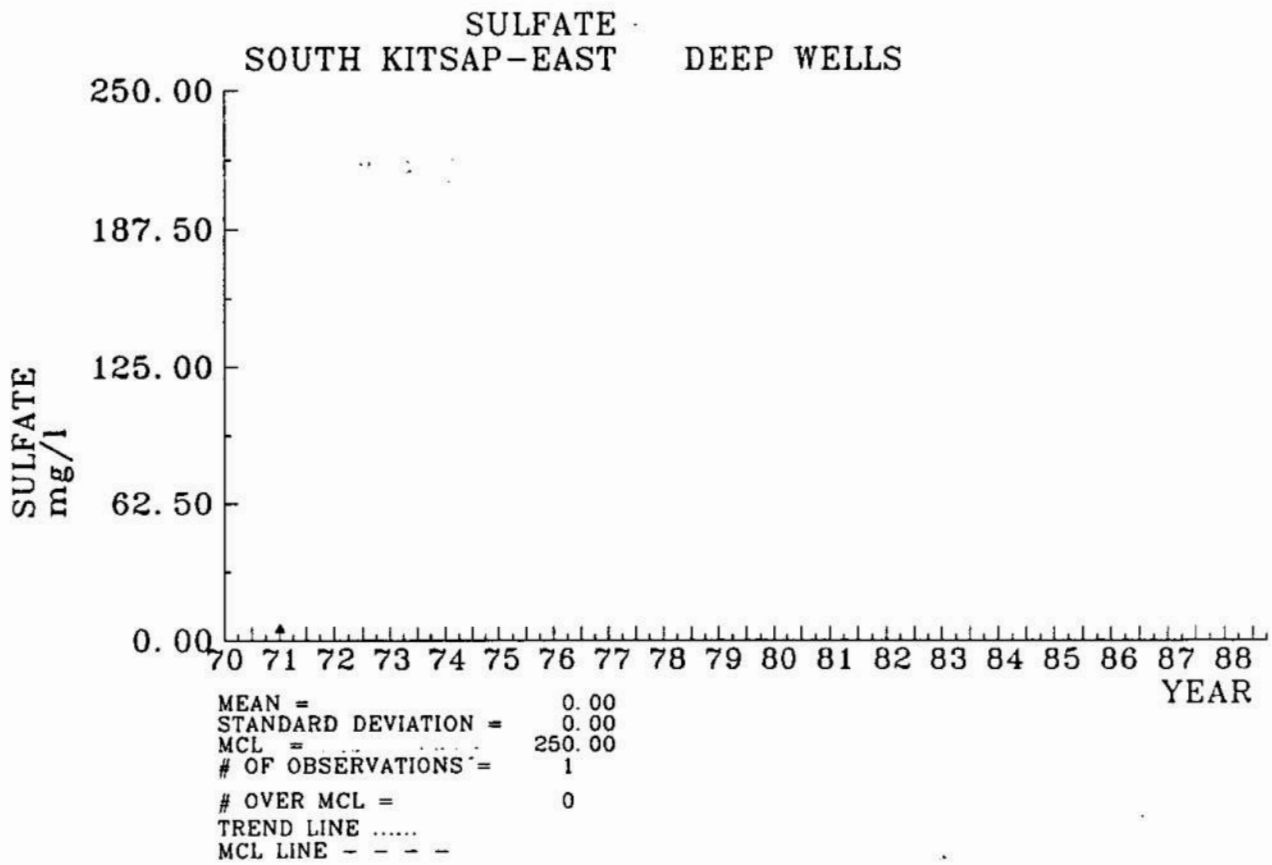












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