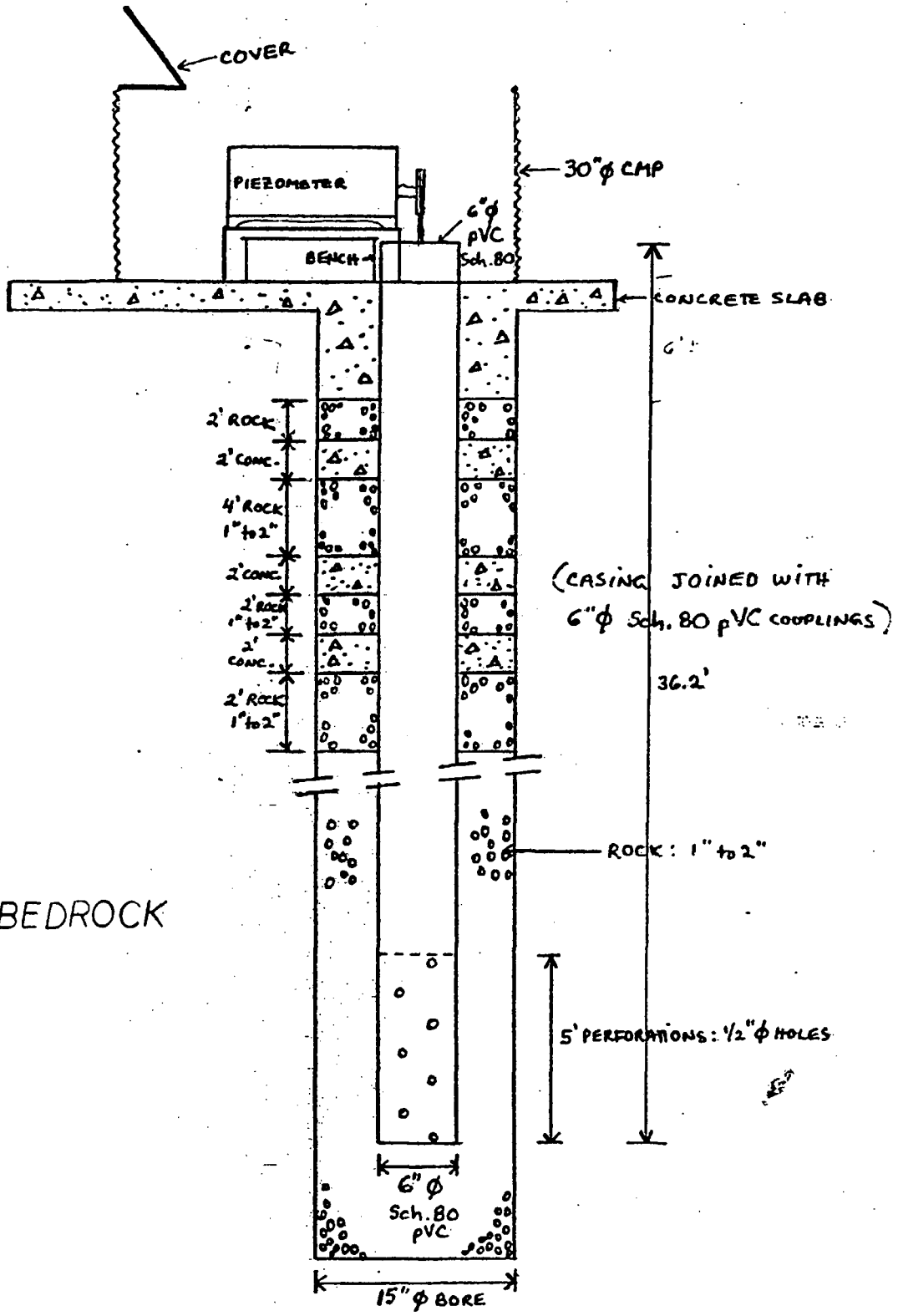


**PALOS VERDES LANDFILL
REMEDIAL INVESTIGATION REPORT**

APPENDIX C.4.1

**AS-BUILT DIAGRAMS:
PRE-RI WELLS AND LYSIMETERS**

N _____ E _____ ELEV. _____



COUNTY SANITATION DISTRICT No. OF LOS ANGELES COUNTY, CALIF. OFFICE OF CHIEF ENGINEER

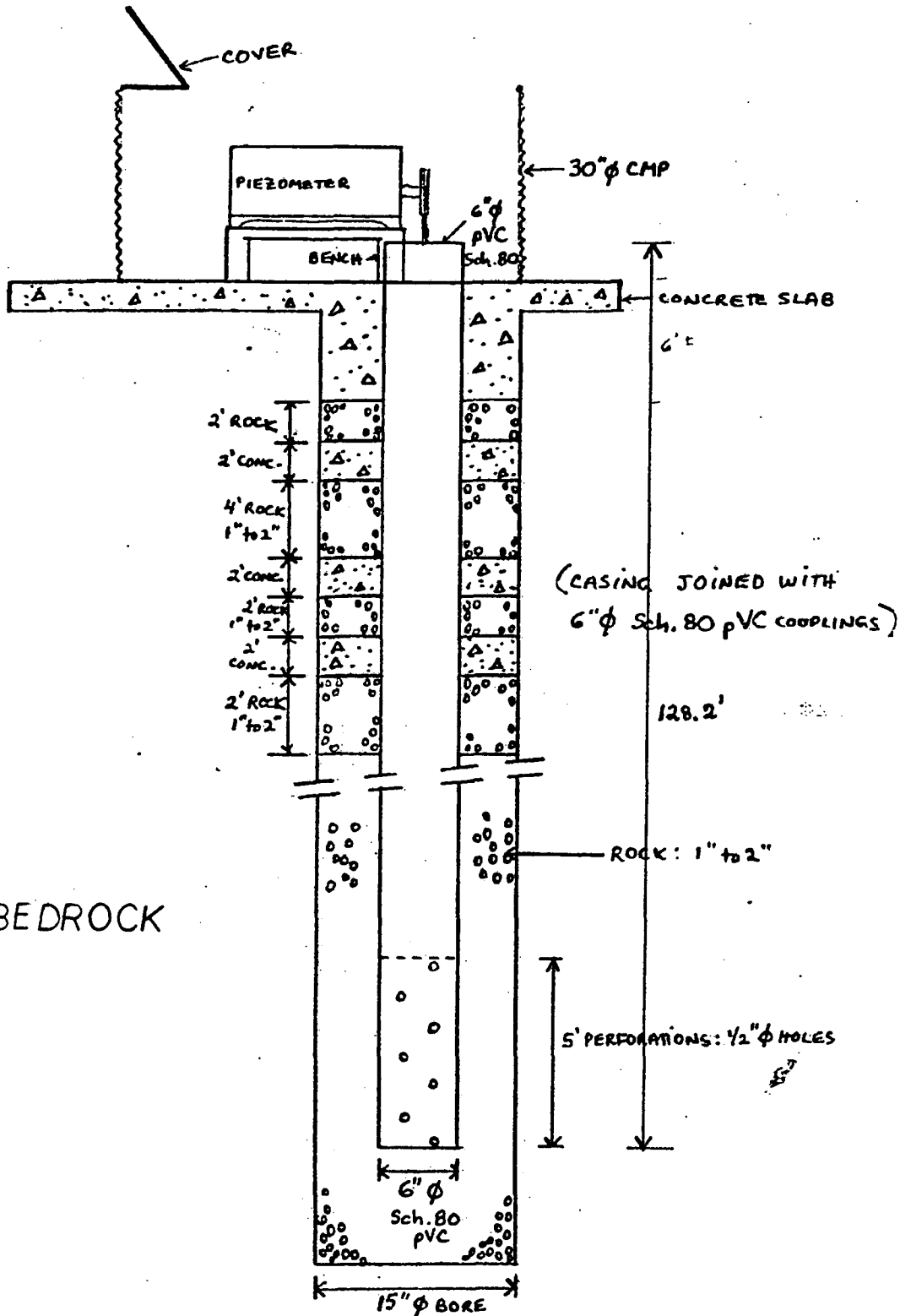
DRAWN C.V. FOJO
CHECKED _____
DATE _____

(SEE ORIGINAL DRAWING NO. 5R-9-37)
WALTER E. GARRISON - CHIEF ENG'R. & GEN'L MGR.

DWG. No. _____

PALOS VERDES LANDFILL WELL IVIVV

N _____ E _____ ELEV. _____



COUNTY SANITATION DISTRICT No.
OF LOS ANGELES COUNTY, CALIF.
OFFICE OF CHIEF ENGINEER

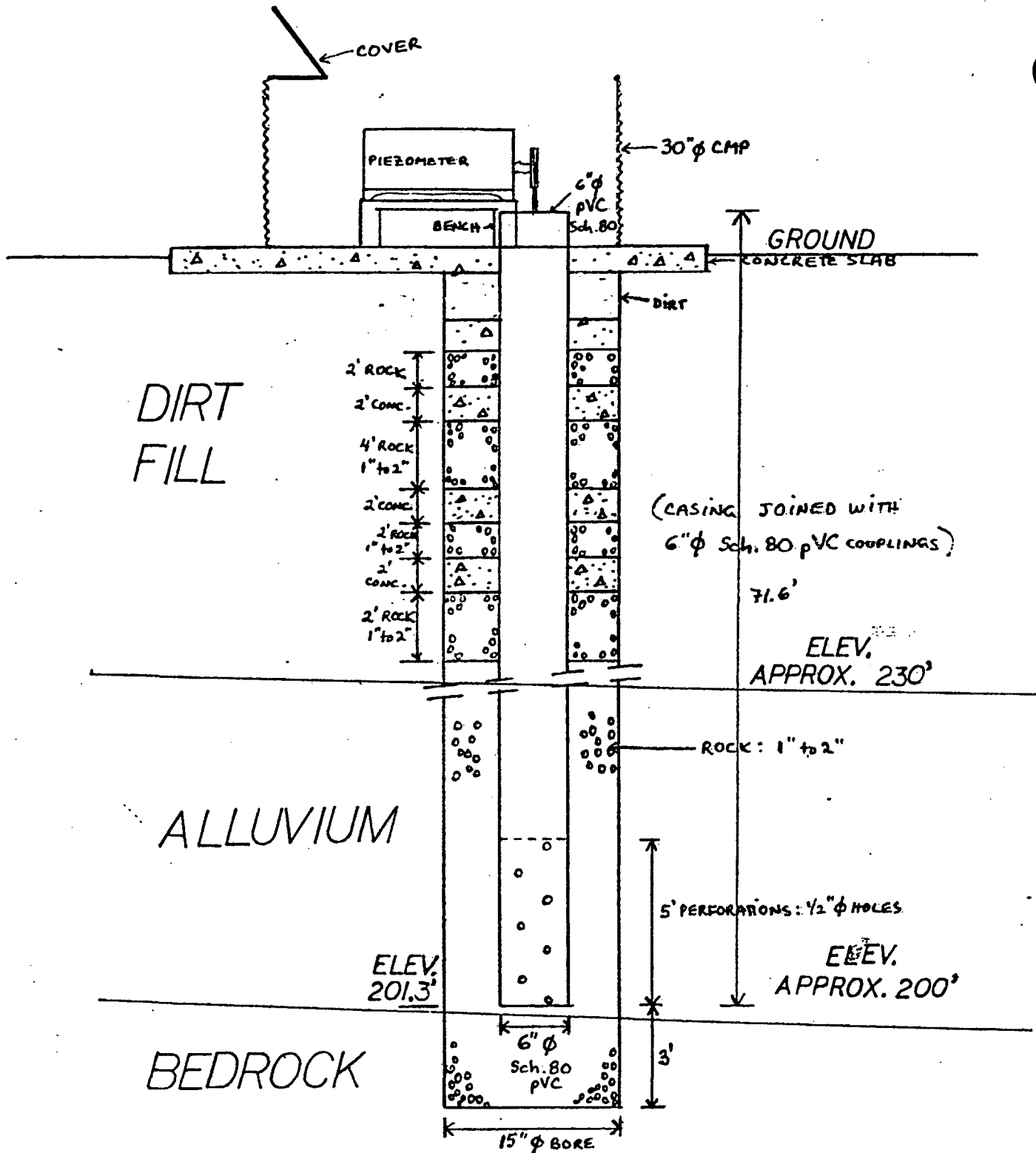
DRAWN C.V. FOJO
CHECKED _____
DATE _____

(SEE ORIGINAL DRAWING NO. 5R-9-37)
WALTER E. GARRISON - CHIEF ENG'R. & GEN'L. MGR.

DWG. No. _____

PALOS VERDES LANDFILL WELL IVIVV O

N _____ E _____ ELEV. _____



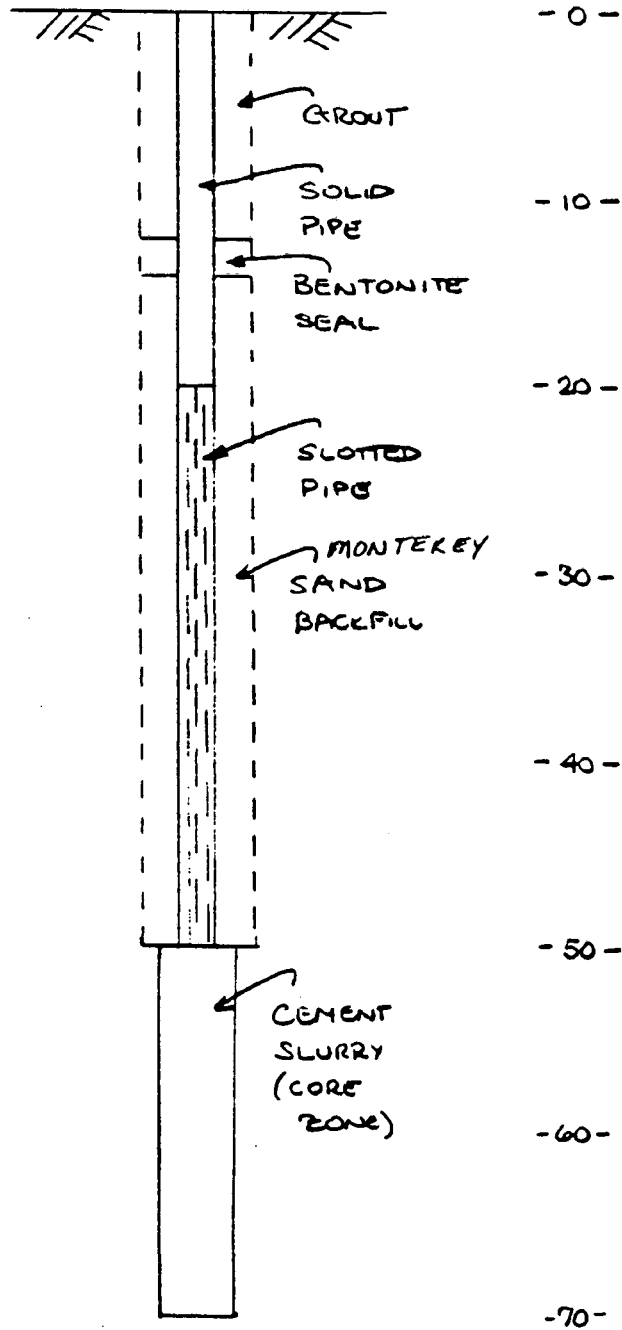
COUNTY SANITATION DISTRICT No.
OF LOS ANGELES COUNTY, CALIF.
OFFICE OF CHIEF ENGINEER

DRAWN C.V. FOJO (SEE ORIGINAL DRAWING, NO. 5R-9-37)
CHECKED _____ WALTER E. GARRISON - CHIEF ENGR. & GEN'L MGR.
DATE _____

DWG. No. _____

(RENAMED P4-6)
(EL. 277.5')

B-6



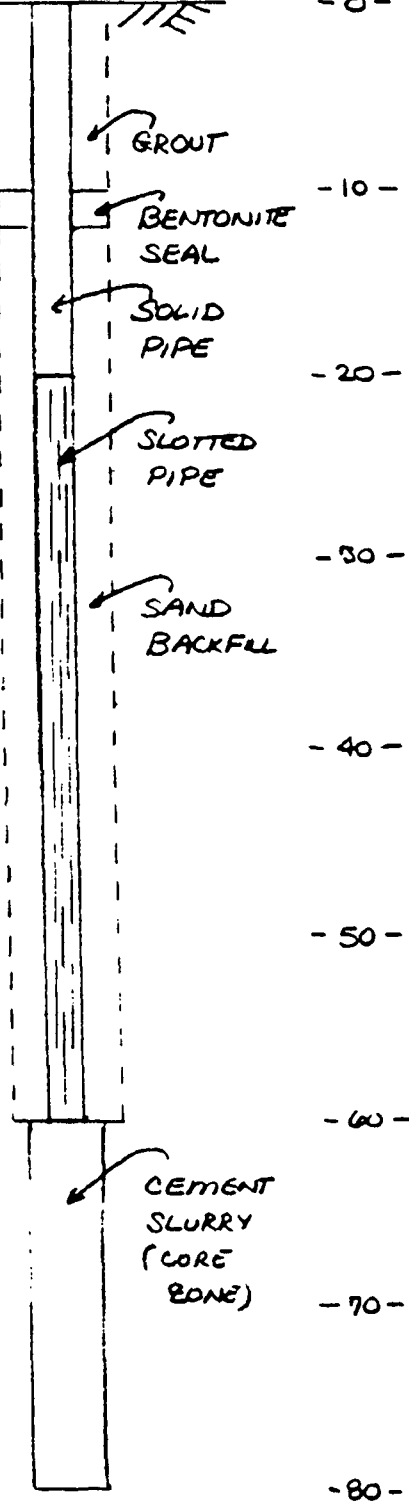
SCALE
VERTICAL 1" = 10'
HORIZ. 1" = 20"

PALOS VERDE LANDFILL
PARCEL 4
WELL PROFILE

DALE HINKLE, P.E.

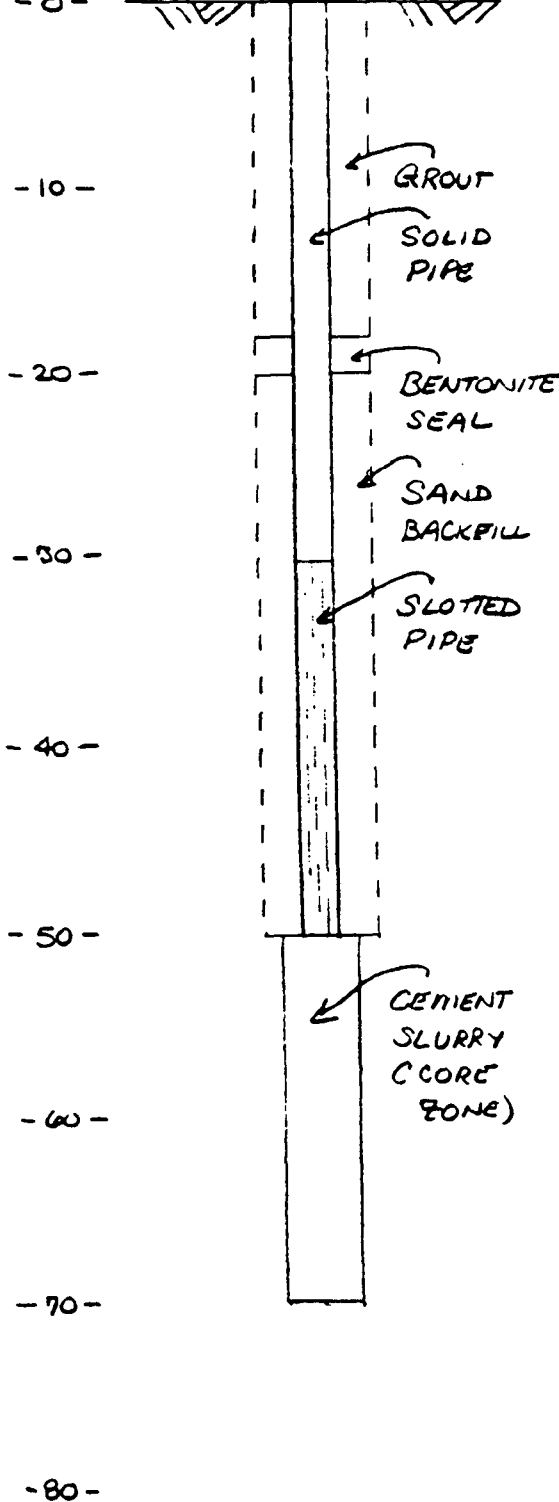
(EL. 267.5')

B-7
(RENAMED P4-7)



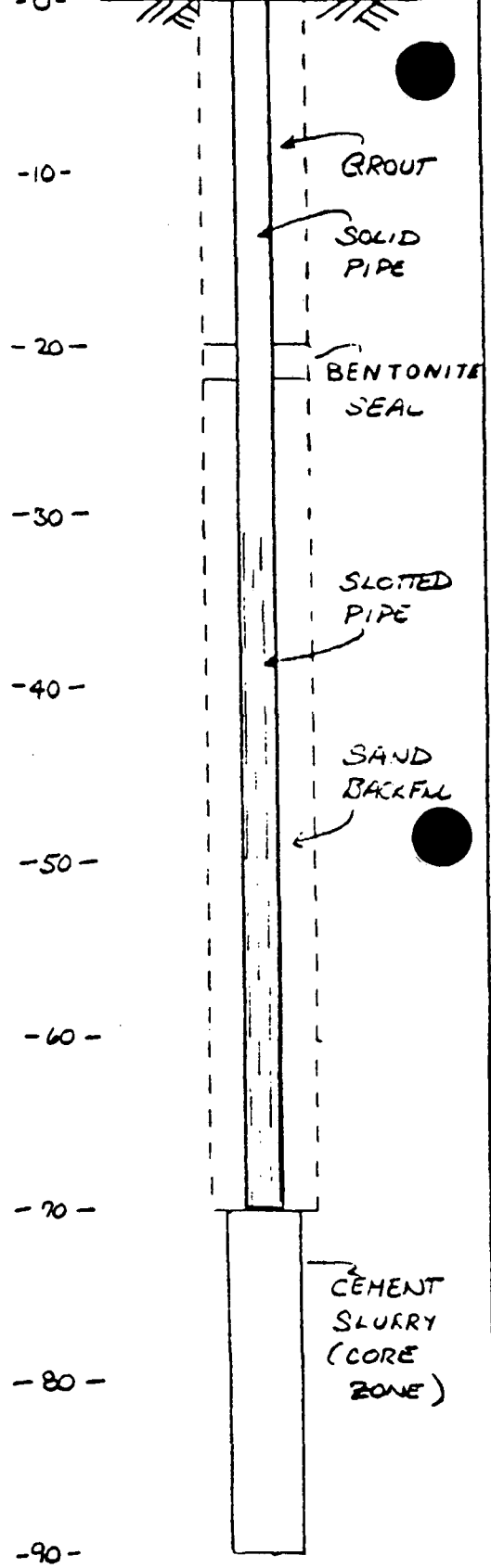
(EL. 261.8')

B-8
(RENAMED P4-8)



(EL. 254.4')

B-9
(RENAMED P4-9)



SCALE
 VERTICAL 1"=10'
 HORIZONTAL 1"=20'

LOS VERDE LANDFILL
 PARCEL 4
 WELL PROFILE

DALE HINKLE, P.E.

(EL. 245.7')

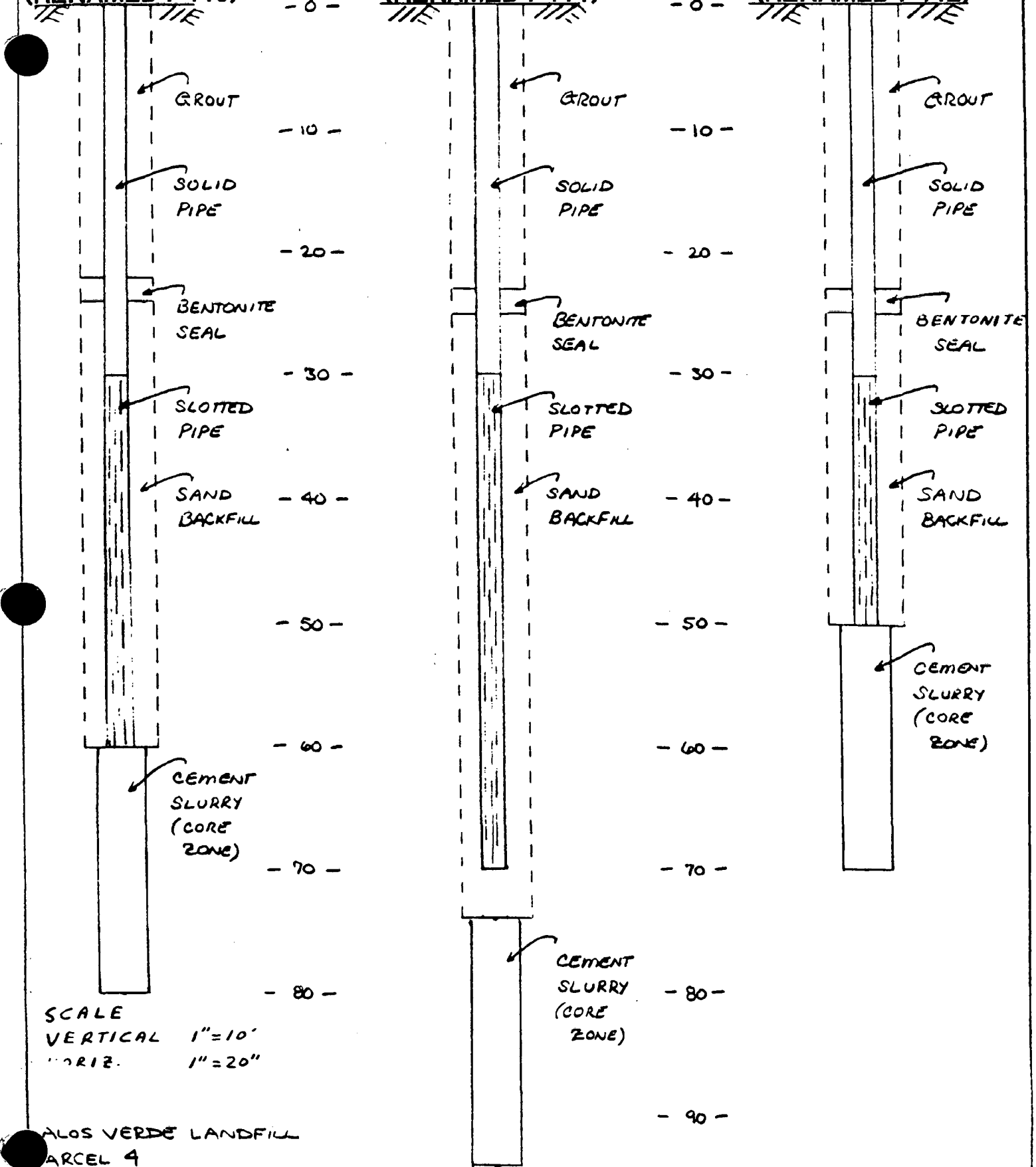
(EL. 242.4')

(EL. 244.2')

B-10
(RENAMED P410)

B-11
(RENAMED P411)

B-12
(RENAMED P412)

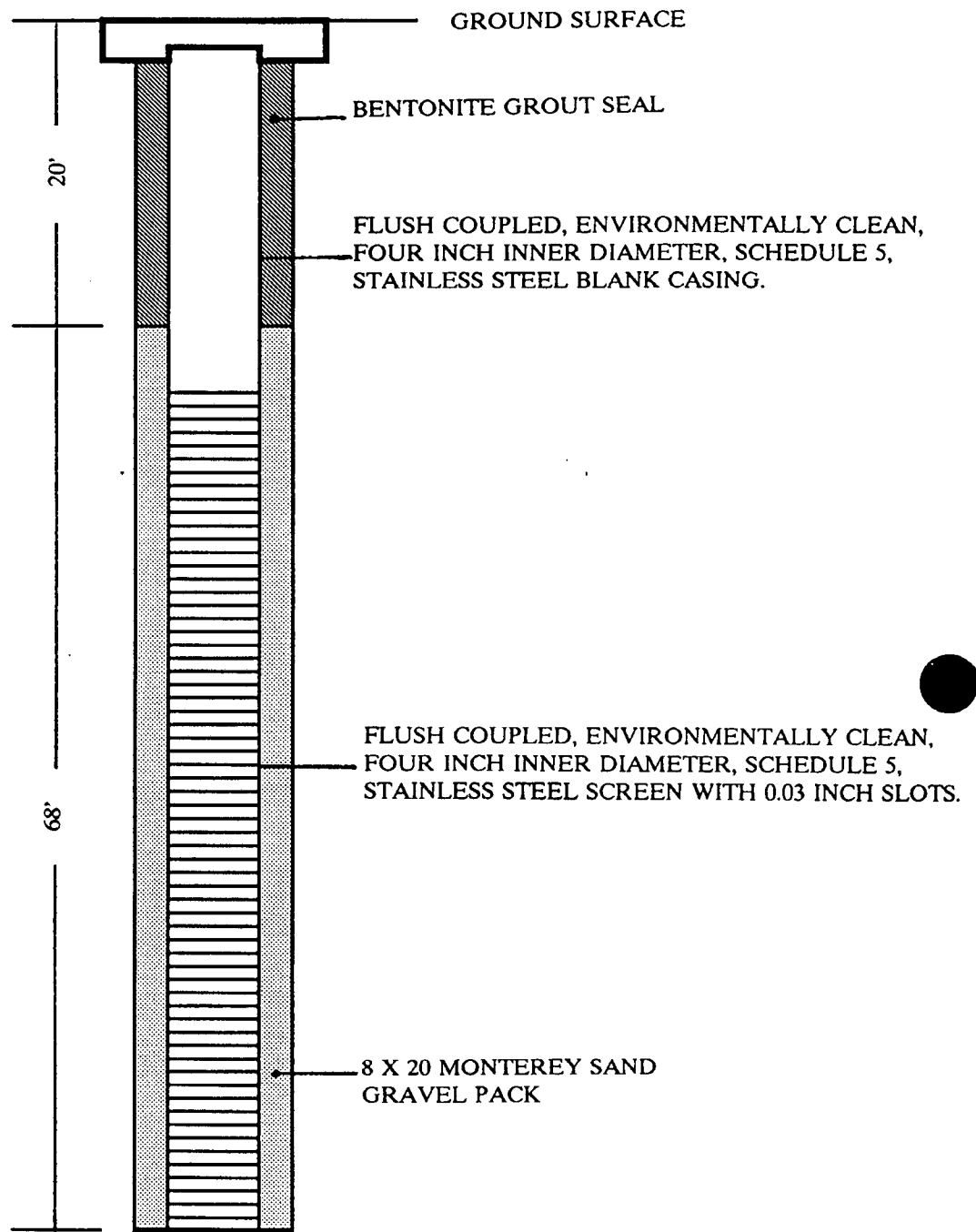


SCALE
VERTICAL 1"=10'
HORIZ. 1"=20"

ALOS VERDE LANDFILL
PARCEL 4
WELL PROFILE

DALE HINKLE, P.E.

AS-BUILT OF MONITORING WELL PV3



10" DIAMETER BOREHOLE
DRILLED WITH HOLLOW STEM AUGER.

NOTE: WELL DEVELOPED USING SURGE BLOCK AND AIR LIFT PUMP.

Method of filter pack placement: Free fall
 Filter pack volume: 15 ft³
 Well development procedures: Surge, Bail, Air lift

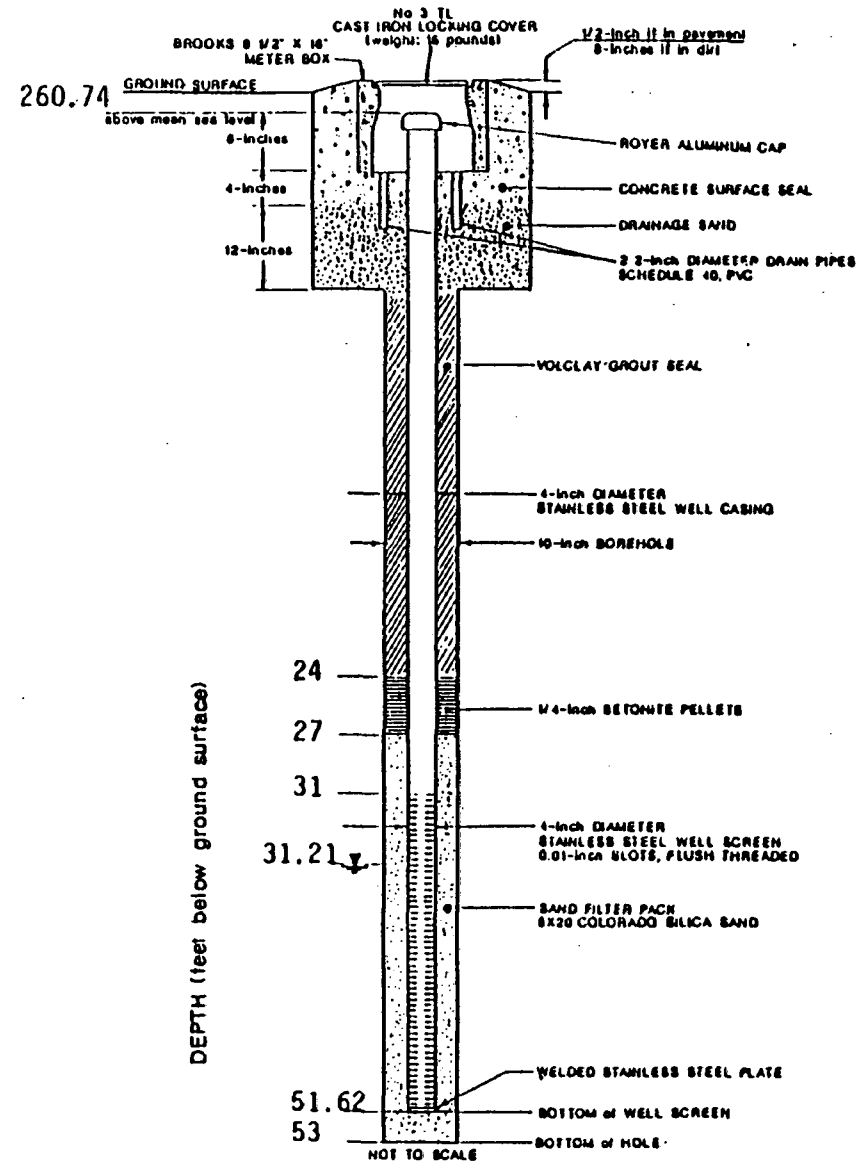
Method of seal placement: Pump
 Seal volume: 21 ft³

Drilling method: Hollow stem
 Drilling fluid: Spectrum
 Well driller: Spectrum

Date of Construction: 8-14 through 8-17-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 31.21 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-5797.81, E-2162.04



KI KLEINFELDER

COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M23A

PLATE

F-1

Method of filter pack placement: Free fall
 Filter pack volume: 10 ft³
 Well development procedures: Surge, Bail, Air lift

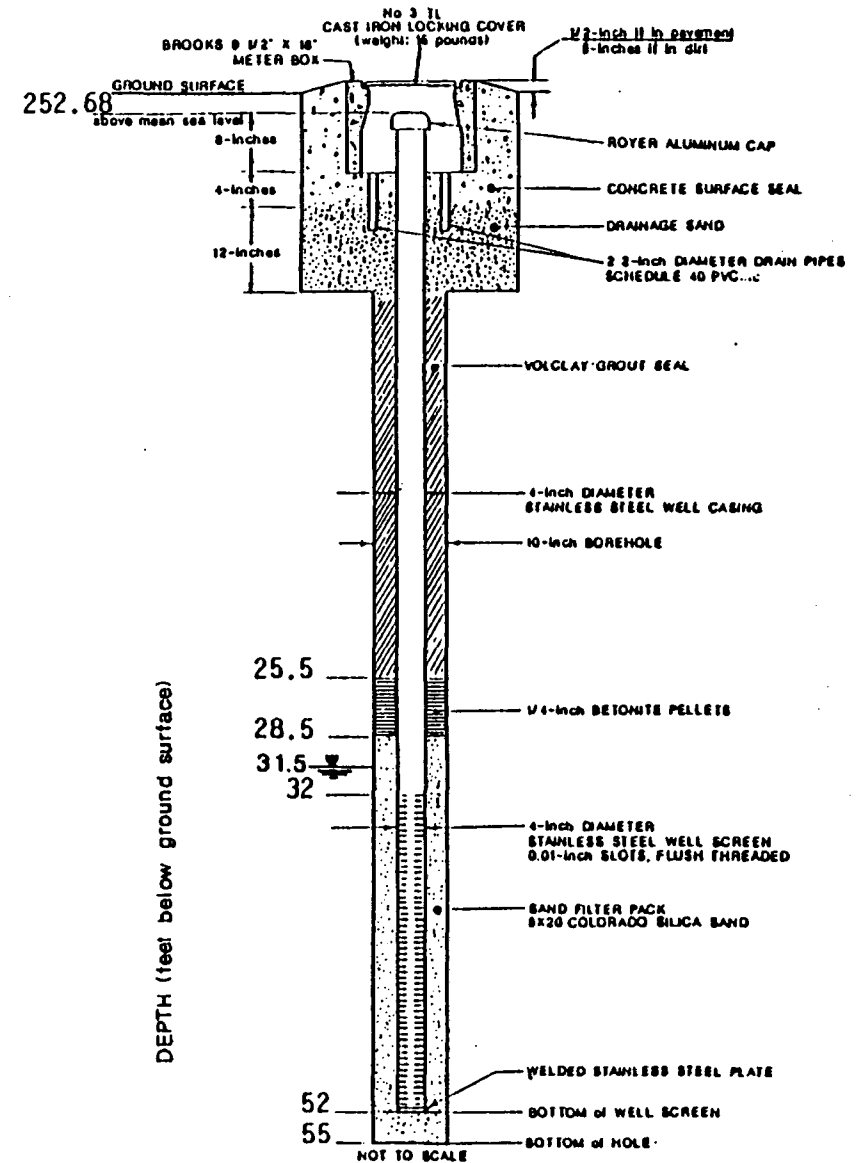
Method of seal placement: Pump
 Seal volume: 32 ft³

Drilling method: Hollow stem
 Drilling fluid: Datum Exploration
 Well driller: Datum Exploration

Date of Construction: 8-14-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 31.50 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-6038.11, E-2251.14



COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M24A

PLATE

F-2

Method of filter pack placement: Free fall
 Filter pack volume: 38 ft³
 Well development procedures: Surge, Bail, Air lift

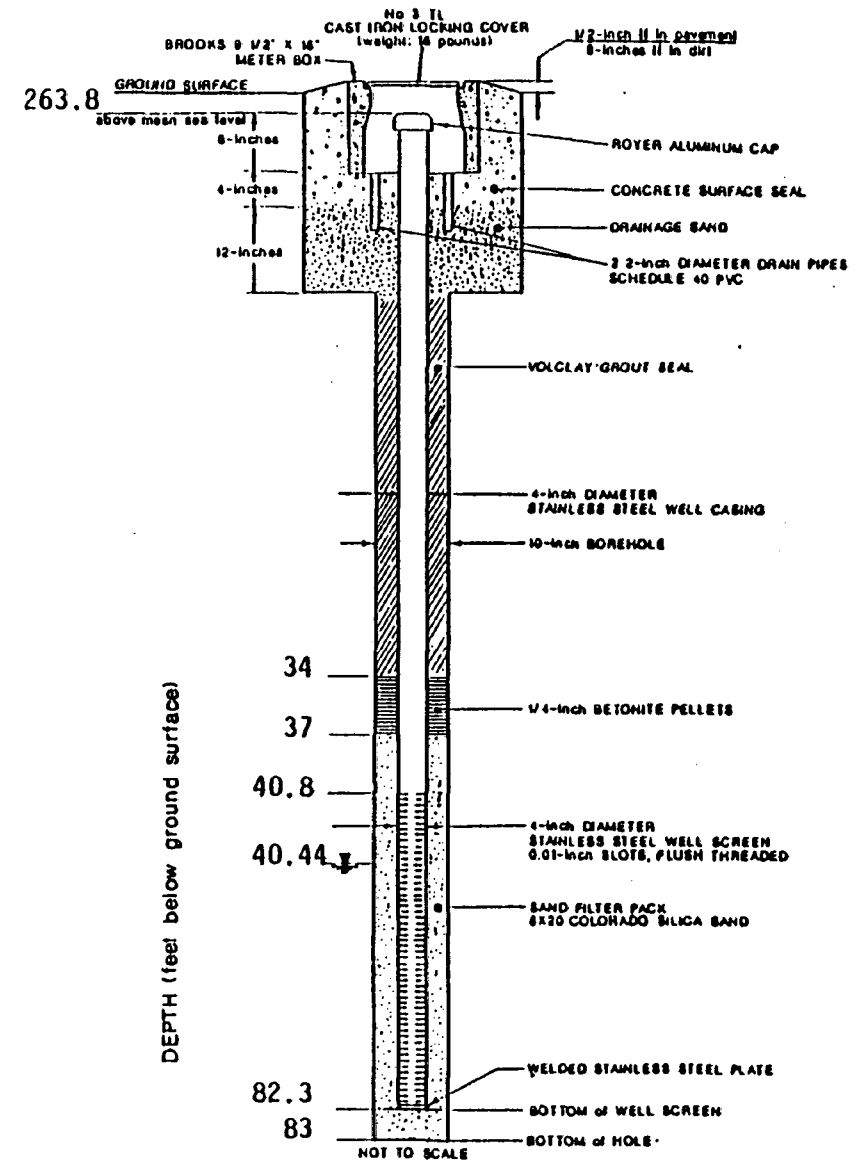
Method of seal placement: Pump
 Seal volume: 56 ft³

Drilling method: Case and Hammer
 Drilling fluid: Air
 Well driller: Layne-Western

Date of Construction: 8-17-87 - 8-19-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 40.44 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-5697.8, E-2396.9



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M25A

PLATE

F-3

Method of filter pack placement: Free fall
 Filter pack volume: 18 ft³
 Well development procedures: Surge, Bail, Air lift

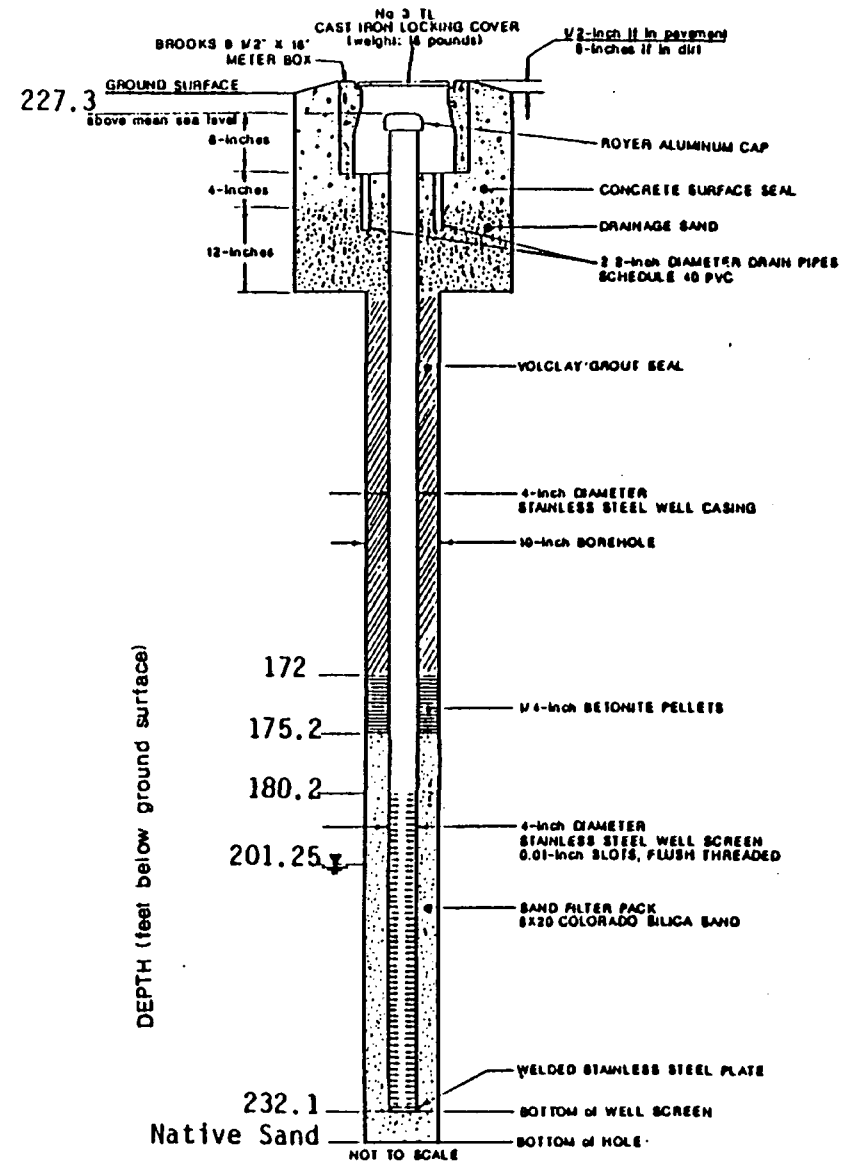
Method of seal placement: Pump
 Seal volume: 196 ft³

Drilling method: Case and Hammer
 Drilling fluid: Air
 Well driller: Layne-Western

Date of Construction: 7-29 through 7-31-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 201.25 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-6178.8, E-2566.2



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M26A

PLATE

F-4

Method of filter pack placement: Free fall
 Filter pack volume: 19 ft³
 Well development procedures: Surge, Bail, Air lift

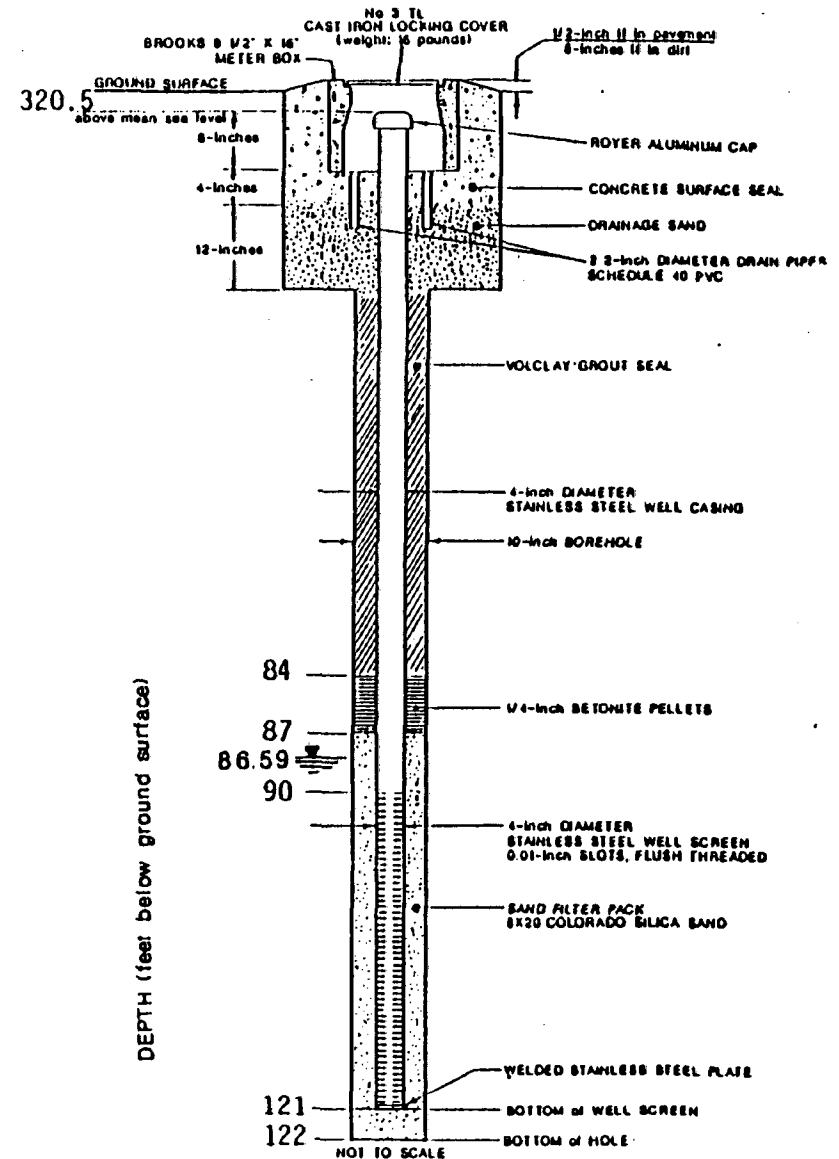
Method of seal placement: Pump
 Seal volume: 105 ft³

Drilling method: Hollow stem
 Drilling fluid:
 Well driller: Datum Exploration

Date of Construction: 7-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 86.59 ft on 12-24-87
 Pump tests: Slug test, Text App. K.
 Water quality data: Text, Table 3.3
 Grid coordinates: N-4727.8, E-2797.9



COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

M30 B

WELL CONSTRUCTION DETAILS

PLATE

F-5

Method of filter pack placement: Free fall
 Filter pack volume: 14 ft³
 Well development procedures: Surge, Bail, Air lift

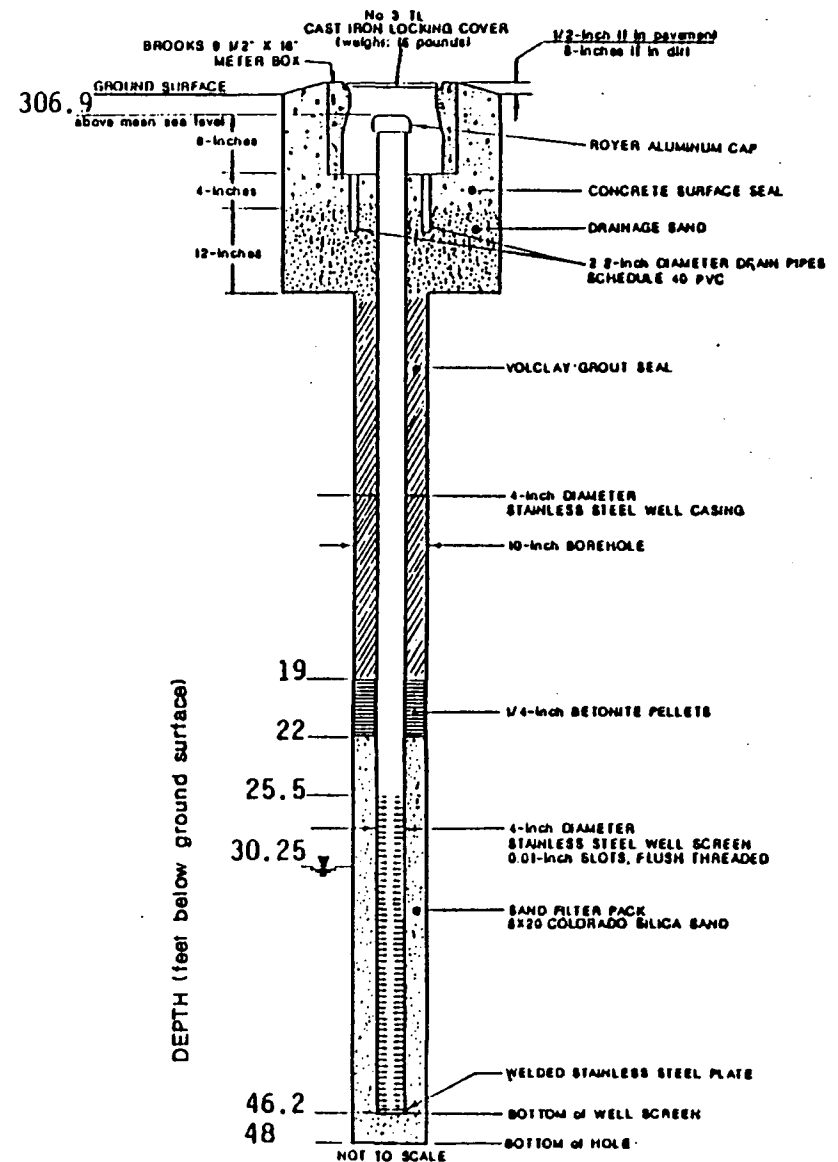
Method of seal placement: Pump
 Seal volume: 26 ft³

Drilling method: Hollow stem
 Drilling fluid: Datum Exploration
 Well driller:

Date of Construction: 8-11-87 - 8-12-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 30.25 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-4080.2, E-3439.1



KLEINFELDER

COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Pulos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M32B

PLATE

F-6

Method of filter pack placement: Free fall
 Filter pack volume: 14 ft³
 Well development procedures: Surge, Bail, Air lift

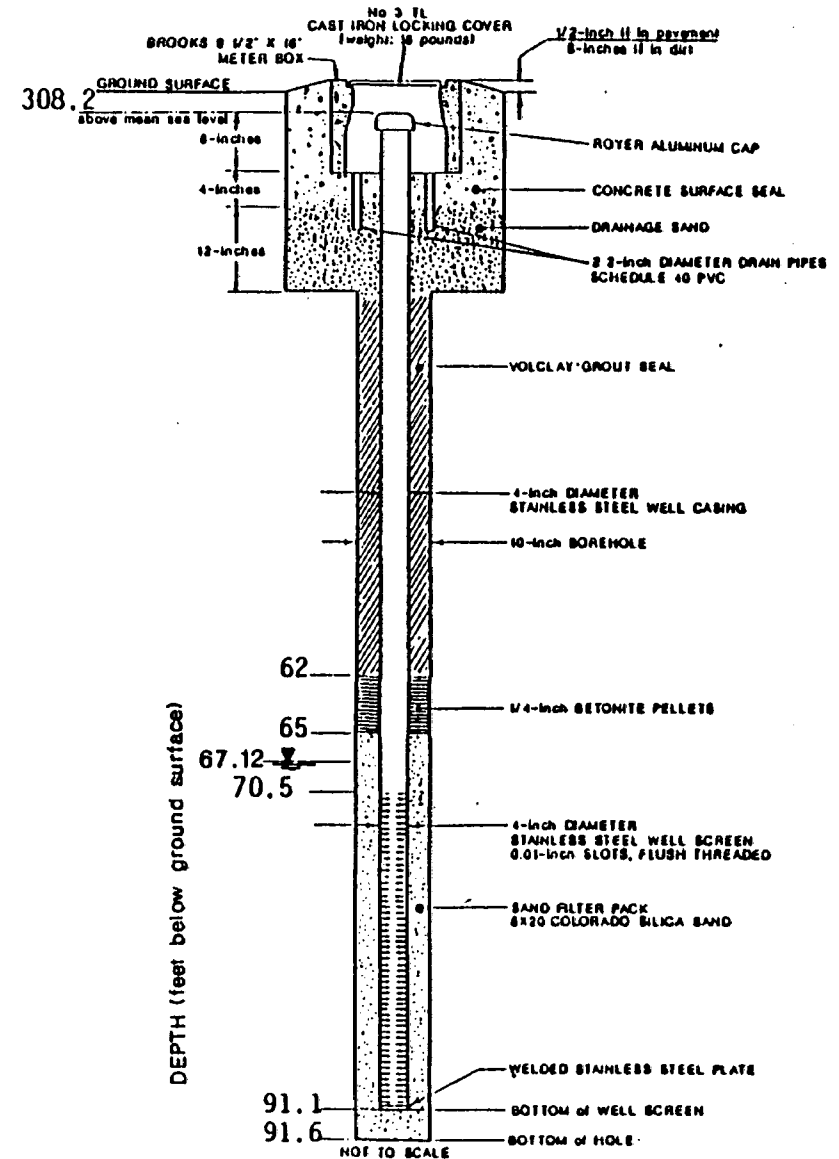
Method of seal placement: Pump
 Seal volume: 77 ft³

Drilling method: Hollow stem
 Drilling fluid:
 Well driller: Datum Exploration

Date of Construction: 9-25-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 67.12 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-4070.4, E-3449.9



KLEINFELDER

COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M33B

PLATE

F-7

Method of filter pack placement: Free fall
 Filter pack volume: 13 ft³
 Well development procedures: Surge, Bail, Air lift

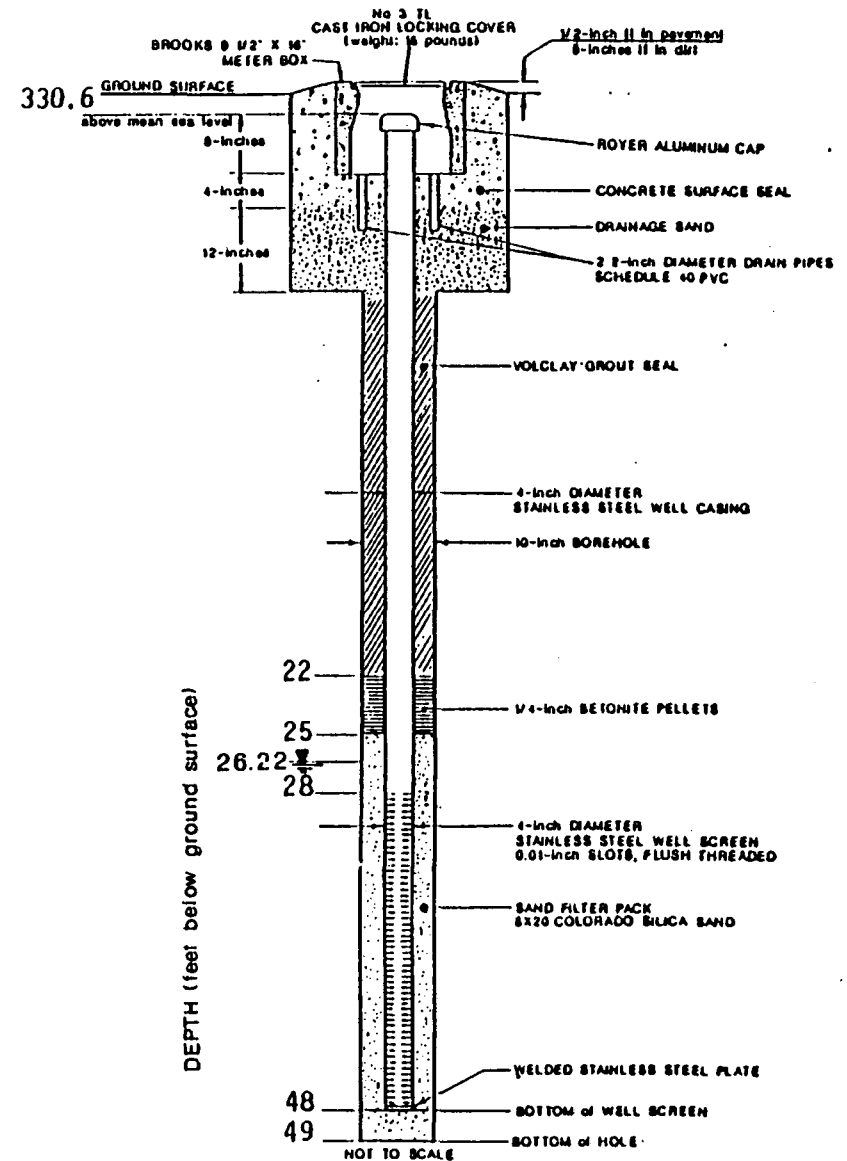
Method of seal placement: Pump
 Seal volume: 35 ft³

Drilling method: Hollow stem
 Drilling fluid: Data Exploration
 Well driller:

Date of Construction: 10-20-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 26.22 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-3592.8, E-3919.7



COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M34B

PLATE

F-8

Method of filter pack placement: Free fall
 Filter pack volume: 14 ft³
 Well development procedures: Surge, Bail, Air lift

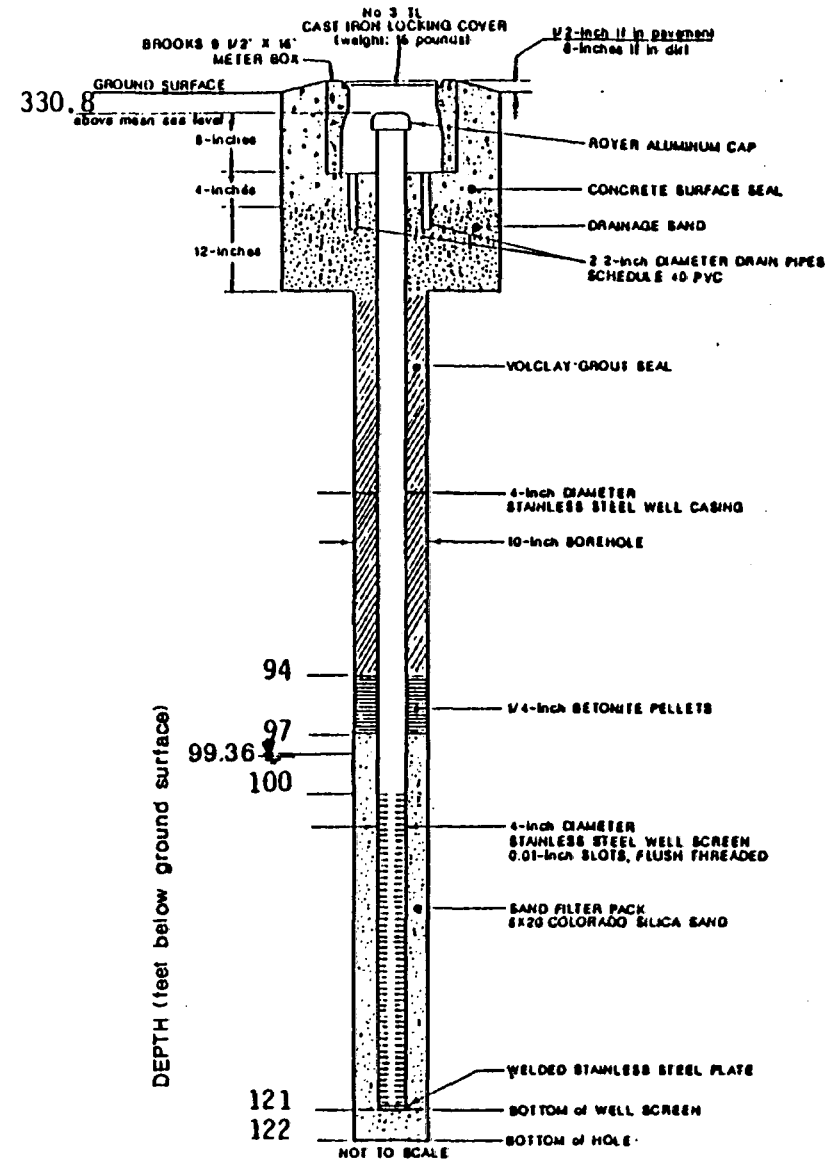
Method of seal placement: Pump
 Seal volume: 119 ft³

Drilling method: Hollow stem
 Drilling fluid:
 Well driller: Data Exploration

Date of Construction: 10-20 through 10-23-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 99.36 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-3586.9, E-3926.6



COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M35B

PLATE

F-9

Method of filter pack placement: Free fall
 Filter pack volume: 13 ft³
 Well development procedures: Surge, Bail, Air lift

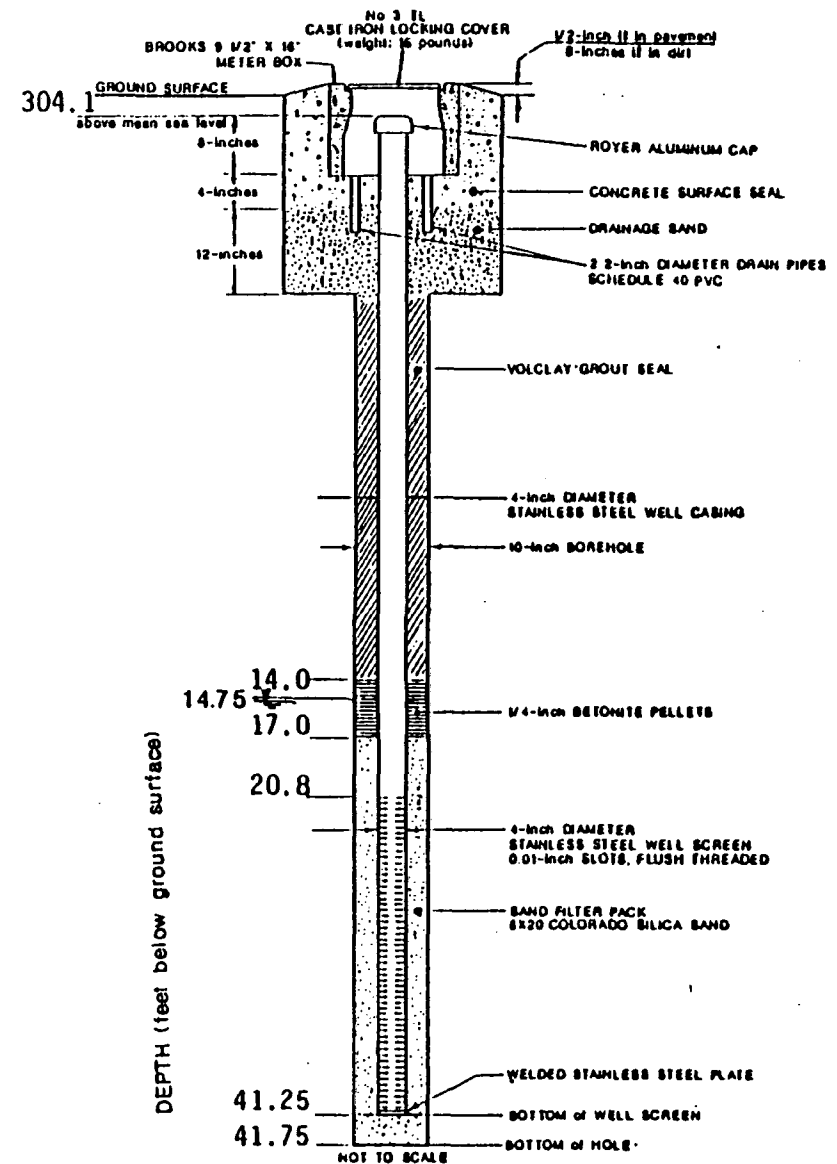
Method of seal placement: Pump
 Seal volume: 19.5 ft³

Drilling method: Hollow stem
 Drilling fluid: Spectrum
 Well driller:

Date of Construction: 7-30 through 7-31-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 14.75 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-3042.2, E-4819.3



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M36A

PLATE

F-10

Method of filter pack placement: Free fall
 Filter pack volume: 14 ft³
 Well development procedures: Surge, Bail, Air lift

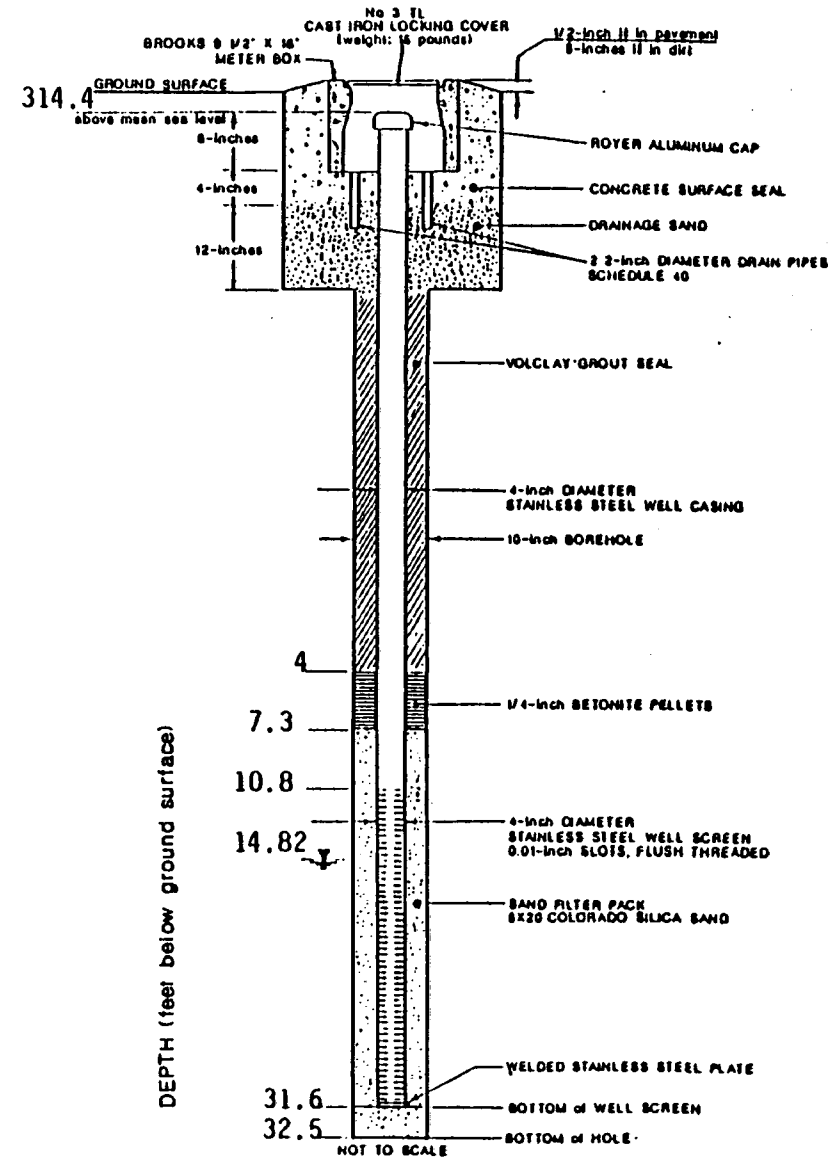
Method of seal placement: Pump
 Seal volume: 7 ft³

Drilling method: Hollow stem
 Drilling fluid:
 Well driller: Datum Exploration

Date of Construction: 8-19 through 8-20-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 14.82 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-3261.6, E-4547.7



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M37A

PLATE

F-11

Method of filter pack placement: Free fall
 Filter pack volume: 24 ft³
 Well development procedures: Surge, Bail, Air lift

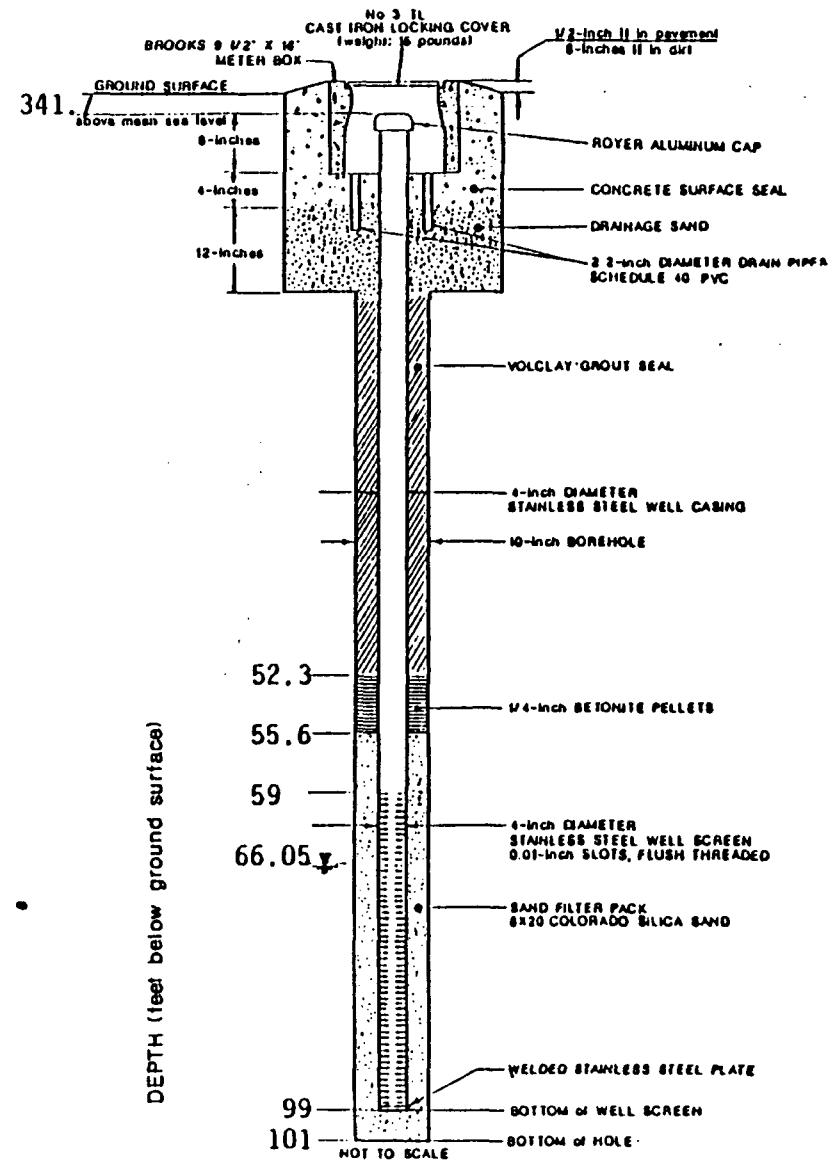
Method of seal placement: Tremie
 Seal volume: 70 ft³

Drilling method: Hollow stem
 Drilling fluid: Spectrum
 Well driller: Spectrum

Date of Construction: 6-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 66.05 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-2522.9, E-3800.3



COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M38A

PLATE

F-12

Method of filter pack placement: Free fall
 Filter pack volume: 13 ft³
 Well development procedures: Surge, Bail, Air lift

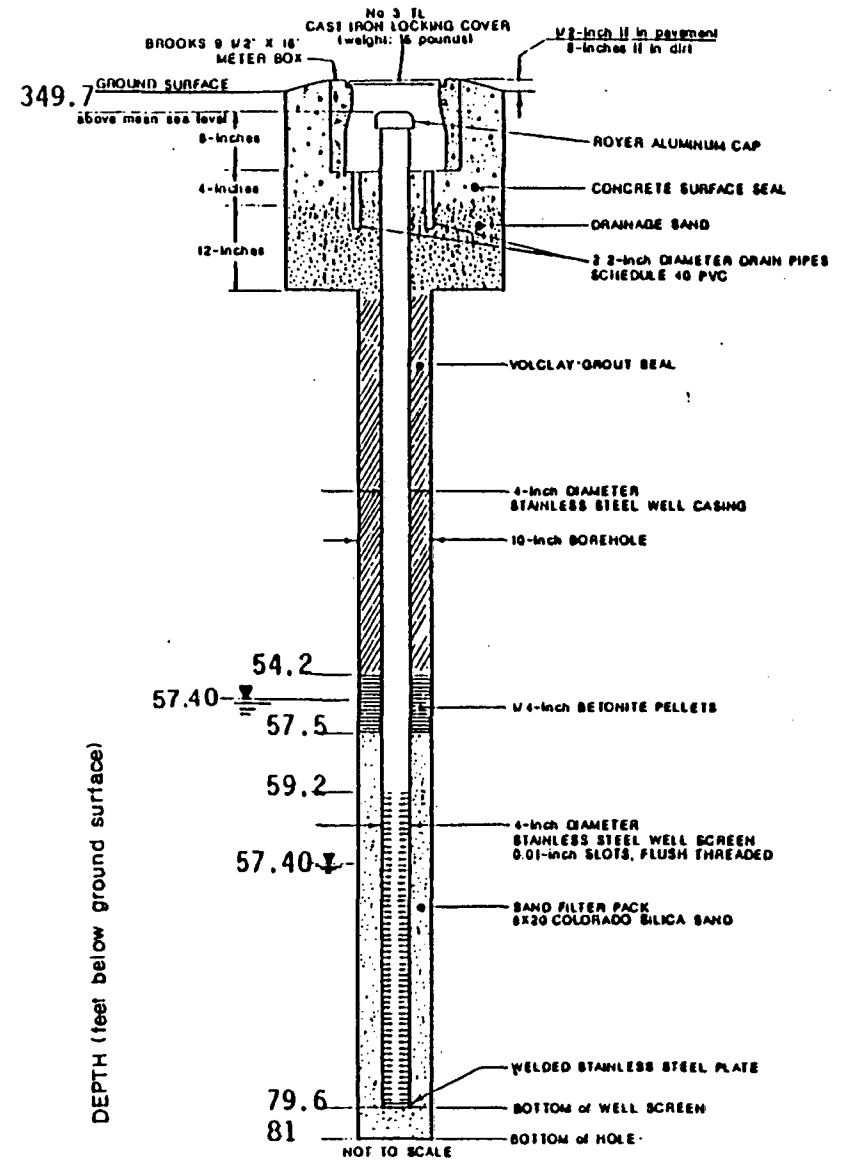
Method of seal placement: Pump
 Seal volume: 70 ft³

Drilling method: Hollow stem
 Drilling fluid: Spectrum
 Well driller:

Date of Construction: 6/87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 57.40 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-1833.2, E-4415.8



COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M39A

PLATE

F-13

Method of filter pack placement: Free fall
 Filter pack volume: 11 ft³
 Well development procedures: Surge, Bail, Air lift

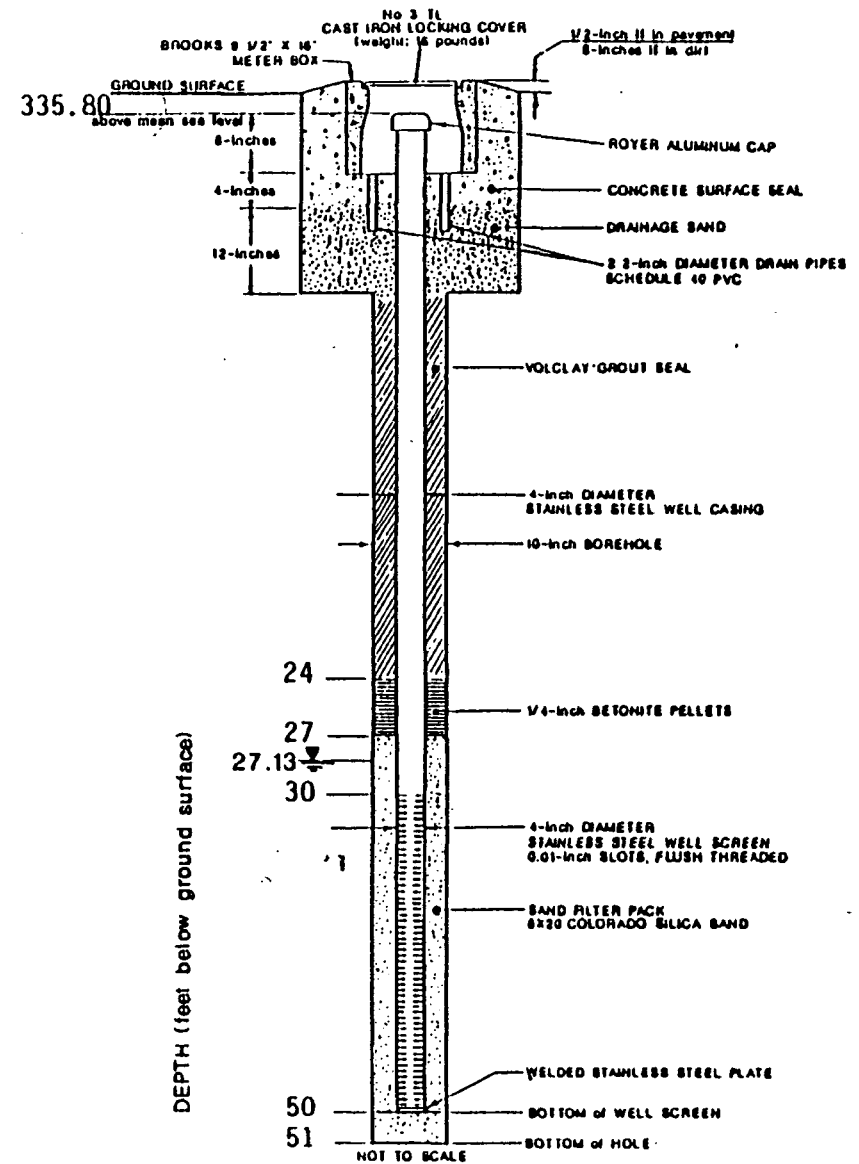
Method of seal placement: Pump
 Seal volume: 35 ft³

Drilling method: Hollow stem
 Drilling fluid: Spectrum
 Well driller: Spectrum

Date of Construction: 6-29-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App F

Water levels: 27.13 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-1188.2, E-4448.7



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M40A

PLATE

F-14

Method of filter pack placement: Free fall
 Filter pack volume: 10 ft³
 Well development procedures: Surge, Bail, Air lift

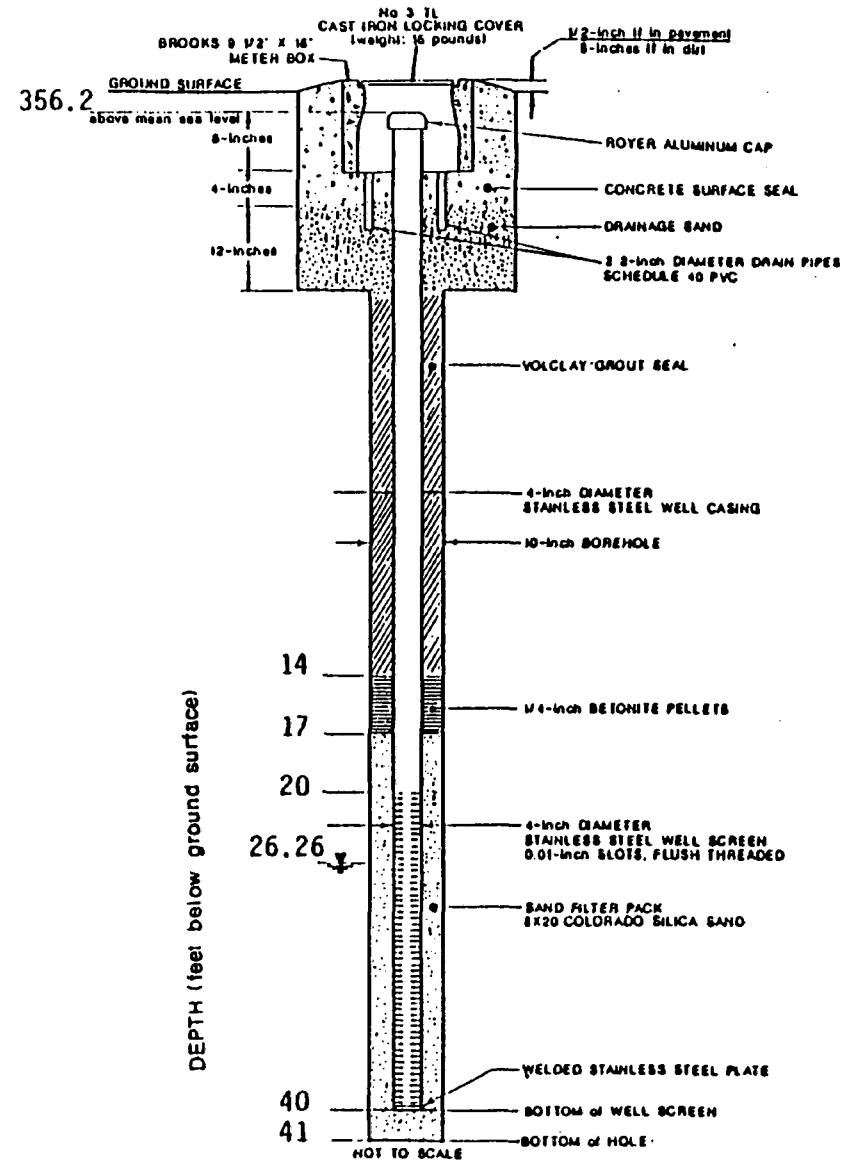
Method of seal placement: Pump
 Seal volume: 7 ft³

Drilling method: Hollow stem
 Drilling fluid: Spectrum
 Well driller: Spectrum

Date of Construction: 6-19-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 26.26 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-737.7, E-3237.9



KF KLEINFELDER

COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS
 Well M41A

PLATE

F-15

Method of filter pack placement: Free fall
 Filter pack volume: 14 ft³
 Well development procedures: Surge, Bail, Air lift

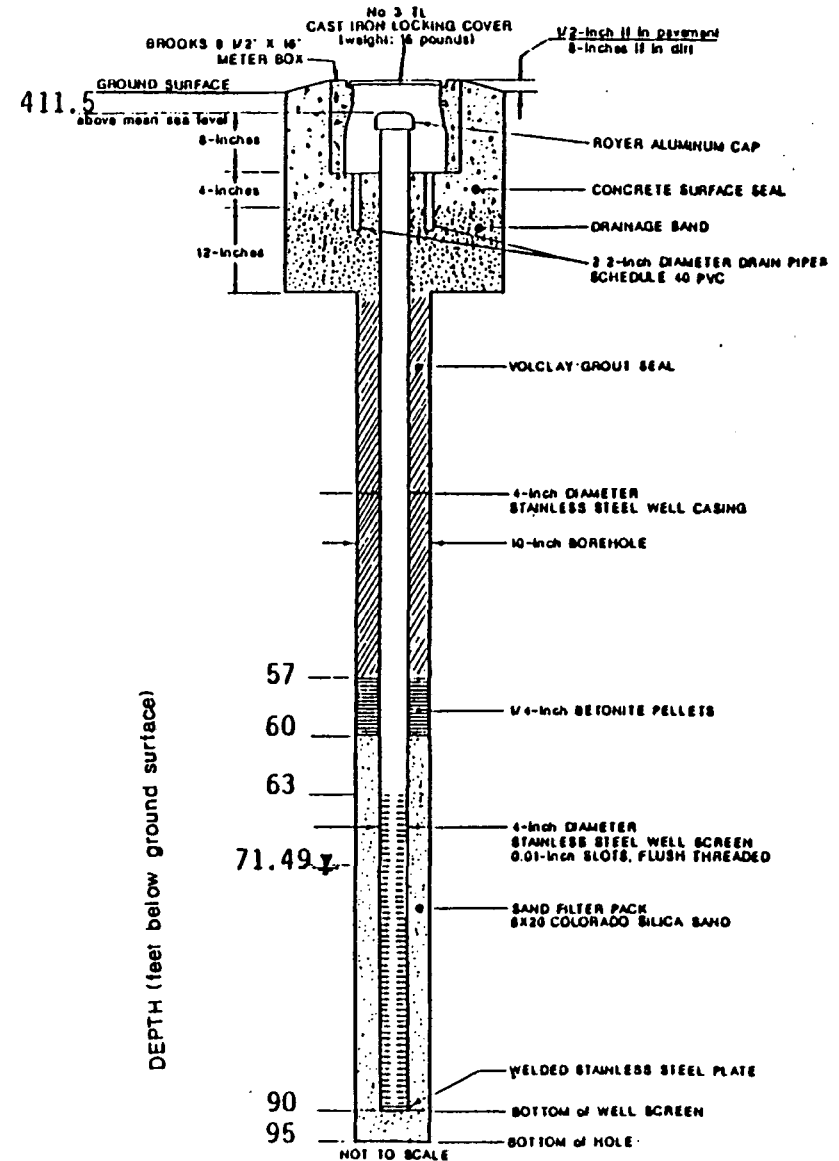
Method of seal placement: Tremie
 Seal volume: 154 ft³

Drilling method: Hollow stem
 Drilling fluid: Spectrum
 Well driller:

Date of Construction: 6-30-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 71.49 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-974.2, E-2787.8



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M42A

PLATE

F-16

Method of filter pack placement: Free fall
 Filter pack volume: 16 ft³
 Well development procedures: Surge, Bail, Air lift

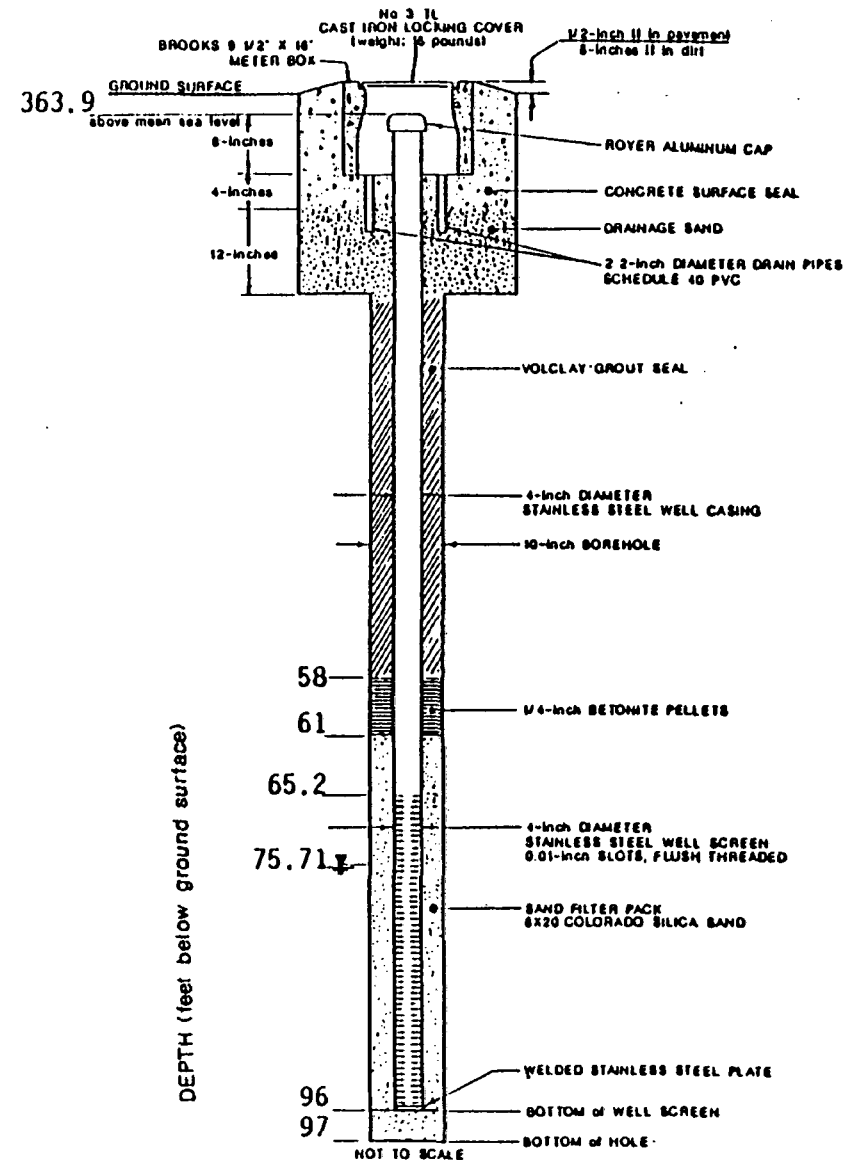
Method of seal placement: Pump
 Seal volume: 98 ft³

Drilling method: Hollow stem
 Drilling fluid:
 Well driller: Spectrum

Date of Construction: 6-12-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 75.71 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-2264.1, E-2878.9



COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M44A



PLATE

F-18

Method of filter pack placement: Free fall
 Filter pack volume: 14 ft³
 Well development procedures: Surge, Bail, Air lift

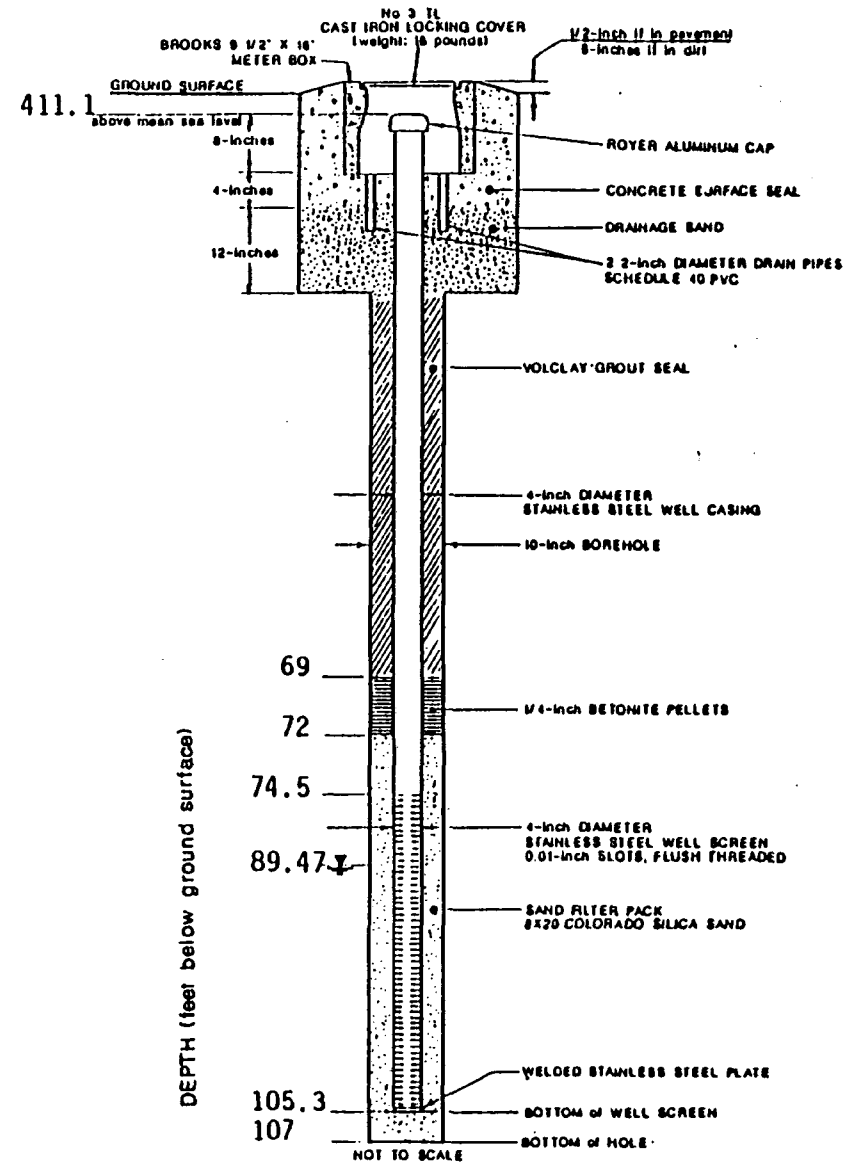
Method of seal placement: Pump
 Seal volume: 112 ft³

Drilling method: Hollow stem
 Drilling fluid: Spectrum
 Well driller: Spectrum

Date of Construction: 7-27 to 7-29-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App F

Water levels: 84.47 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-2114.8, E-1419.5



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M45A2

PLATE

F-19

Method of filter pack placement: Free fall
 Filter pack volume: 16 ft³
 Well development procedures: Surge, Bail, Air lift

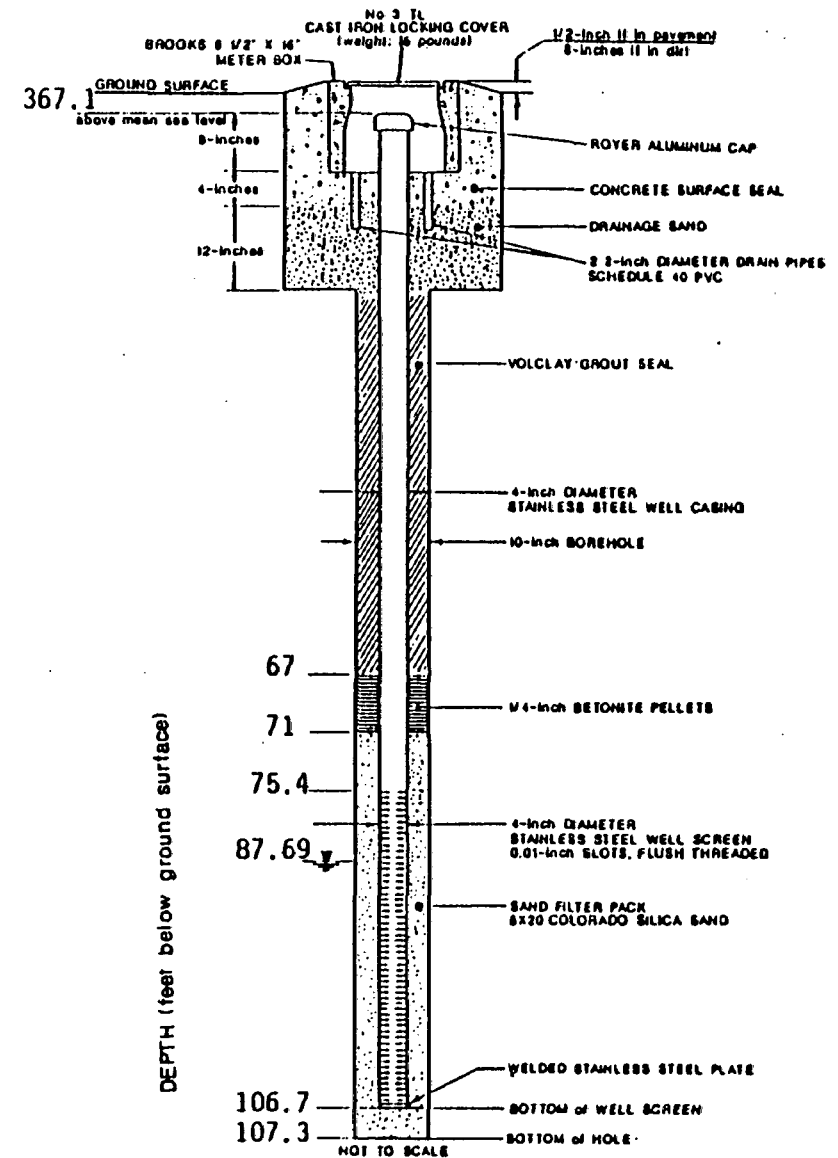
Method of seal placement: Pump
 Seal volume: 77 ft³

Drilling method: Hollow stem
 Drilling fluid: Spectrum
 Well driller:

Date of Construction: 7-27 through 7-29-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 87.69 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-4169.6, E-798.1



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M46A

PLATE

F-20

Method of filter pack placement: Free fall
 Filter pack volume: 22 ft³
 Well development procedures: Surge, Bail, Air lift

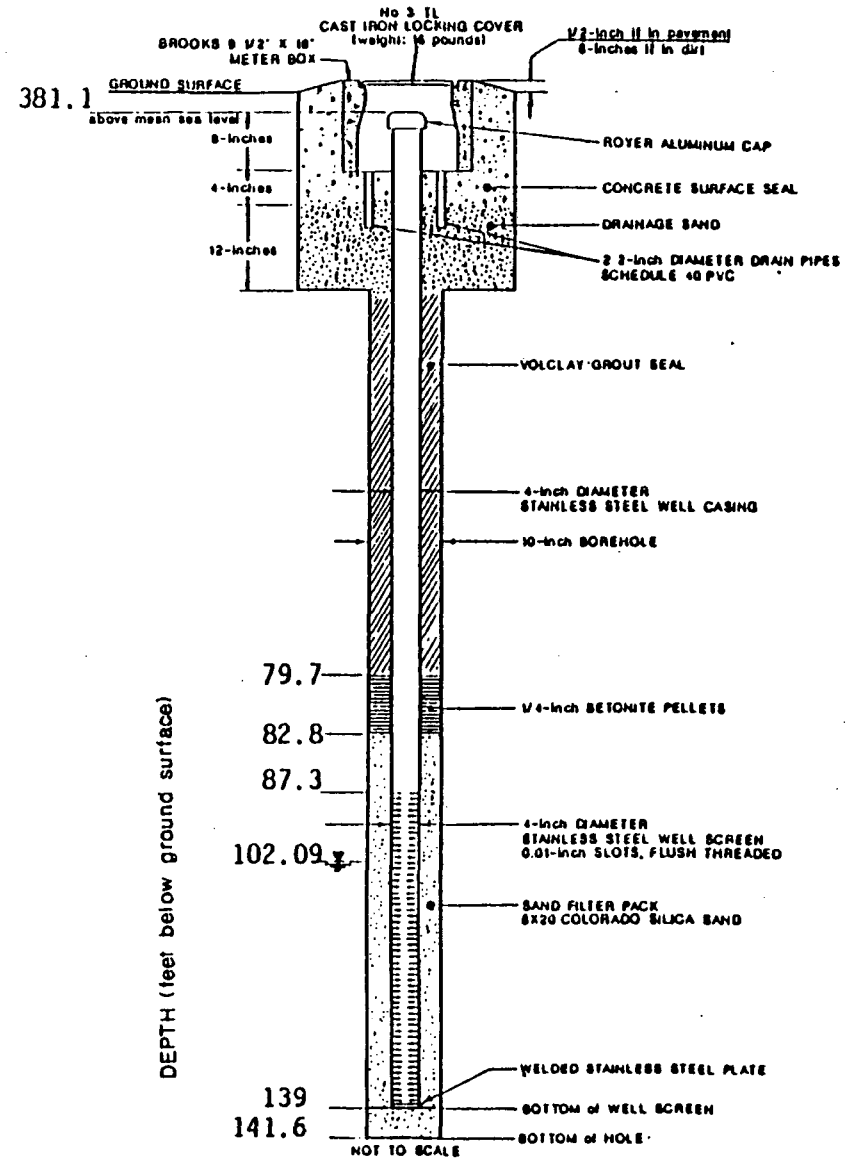
Method of seal placement: Pump
 Seal volume: 105 ft³

Drilling method: Case and Hammer
 Drilling fluid: Air
 Well driller: Layne-Western

Date of Construction: 8-3 through 8-6-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 102.09 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-4770.7, E-694.7



KLEINFELDER

COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M47B

PLATE

F-21

Method of filter pack placement: Free fall
 Filter pack volume: 13 ft³
 Well development procedures: Surge, Bail, Air lift

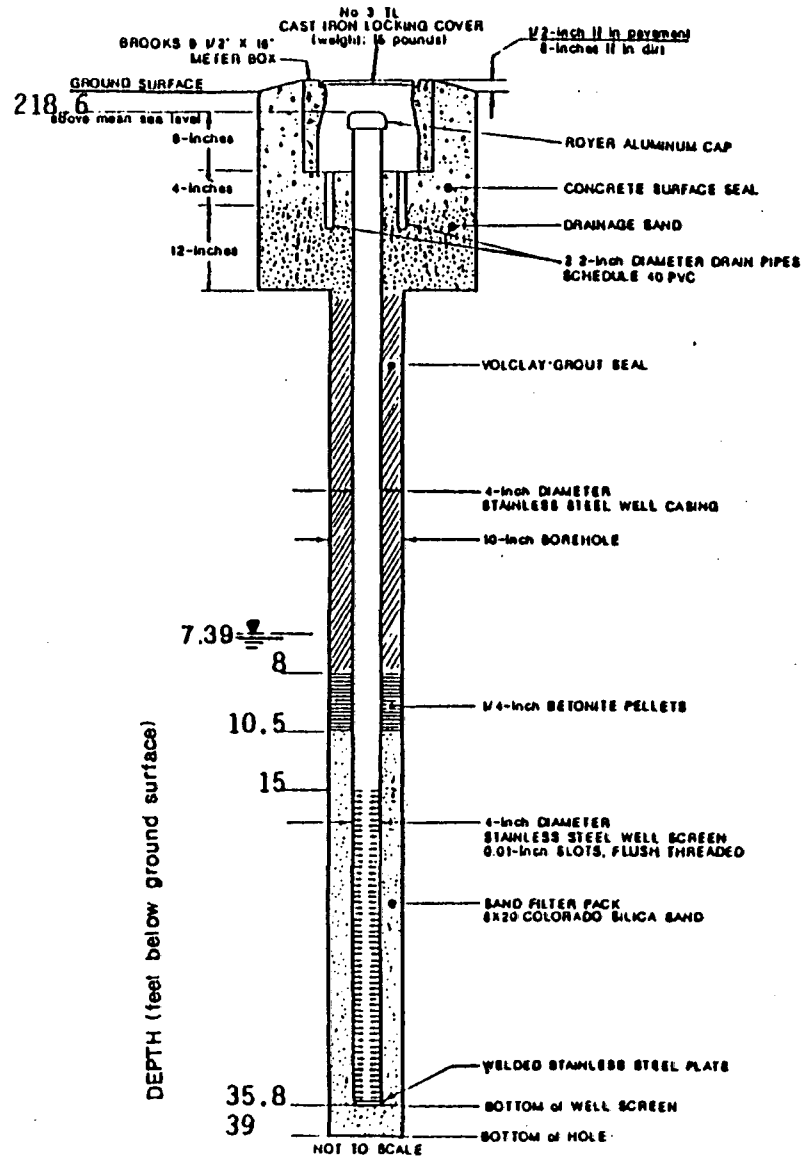
Method of seal placement: Pump
 Seal volume: 14 ft³

Drilling method: Hollow stem
 Drilling fluid:
 Well driller: Spectrum

Date of Construction: 8-3 through 8-5-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 7.39 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-5774.9, E-704.2



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M48A

PLATE

F-22

Method of filter pack placement: Free fall
 Filter pack volume: 14 ft³
 Well development procedures: Surge, Bail, Air lift

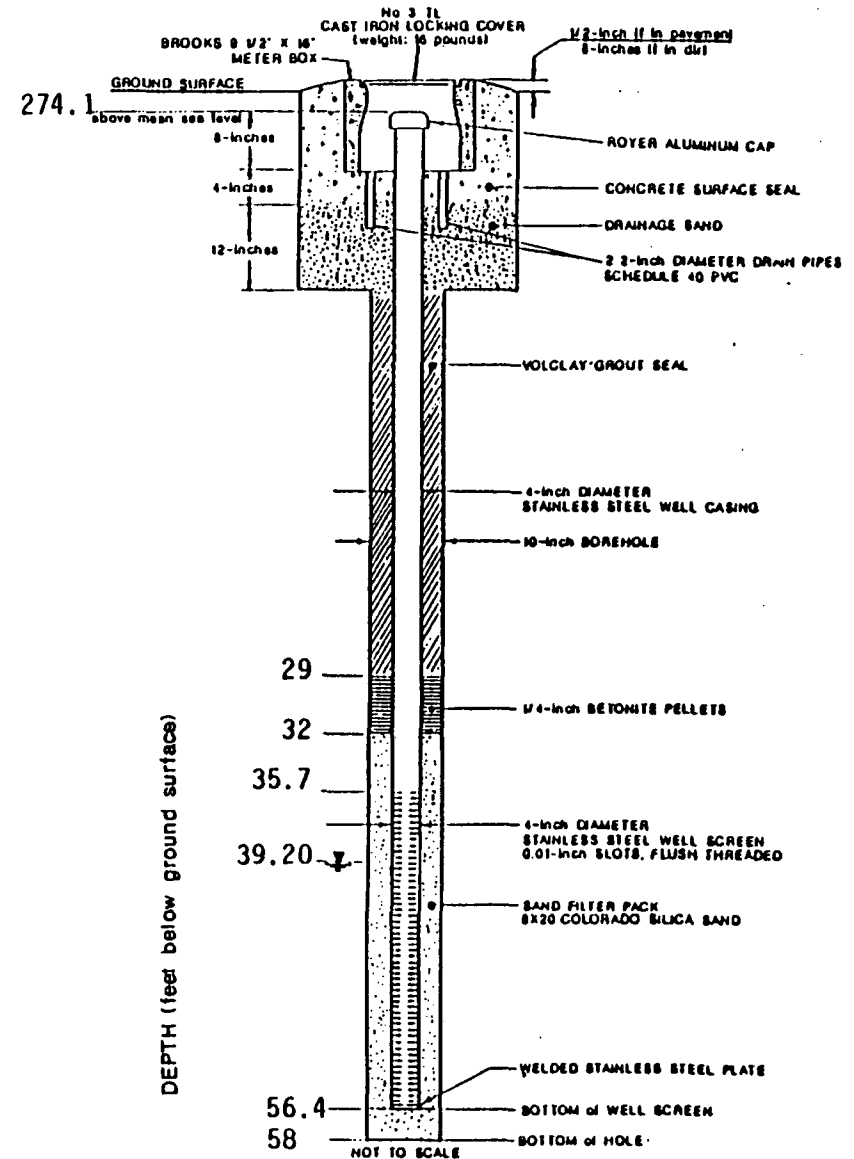
Method of seal placement: Pump
 Seal volume: 35 ft³

Drilling method: Hollow stem
 Drilling fluid: Datum Exploration
 Well driller:

Date of Construction: 8-18-87

Geologic logs: Text, App. B
 Geophysical logs: Text, App. F

Water levels: 39.20 ft on 12-24-87
 Pump tests: Slug test, Text App. K
 Water quality data: Text, Table 3.3
 Grid coordinates: N-5575.4, E-2114.4



KLEINFELDER
 COUNTY SANITATION DISTRICTS of LOS ANGELES COUNTY
 Palos Verdes Landfill
 Los Angeles County, California

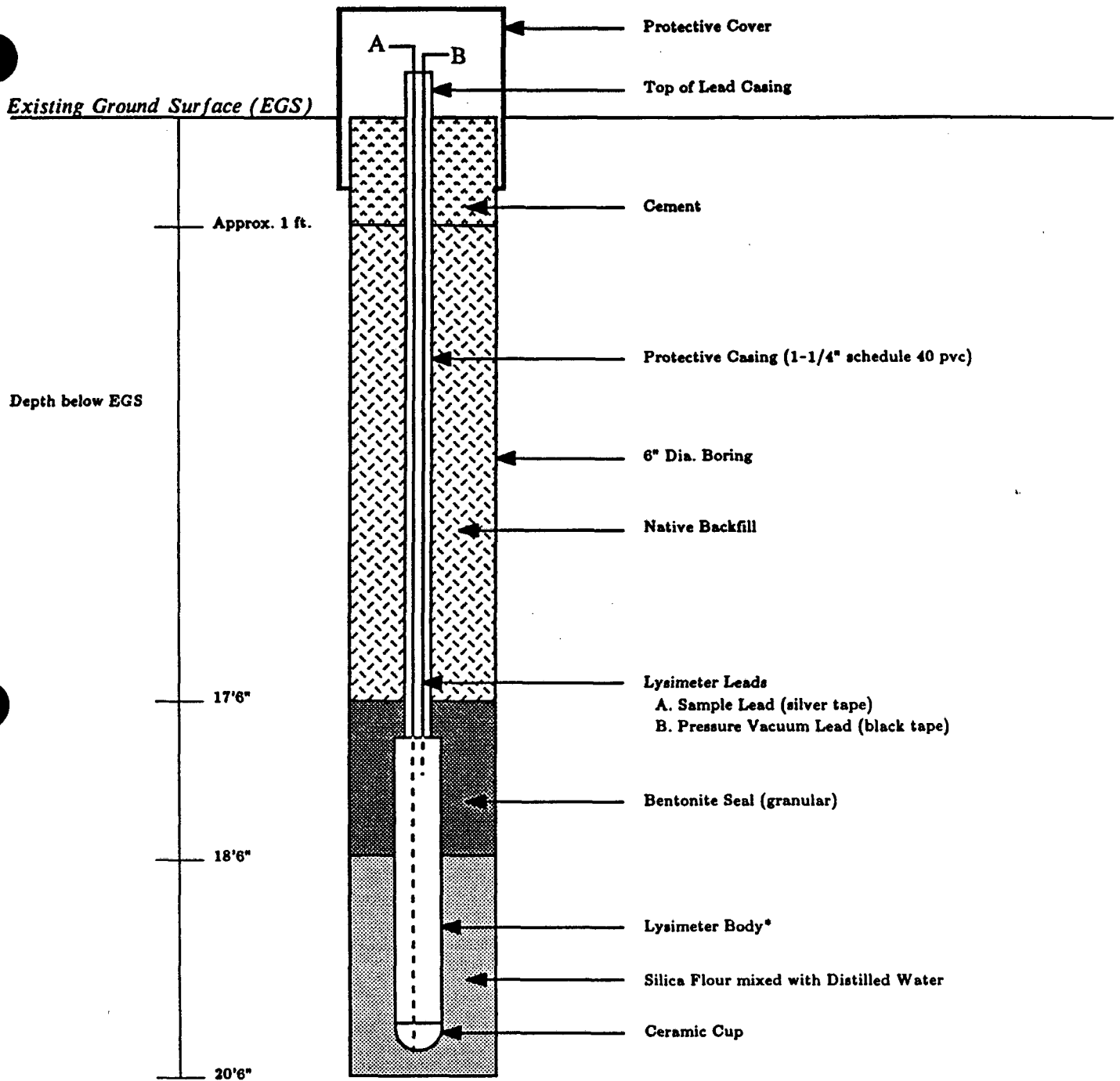
Project Number 50-1237-01 April 1988

WELL CONSTRUCTION DETAILS

Well M49A

PLATE

F-23



* Model 1920

Note: Not To Scale

**RONALD
HERZOG
& ASSOCIATES**
GEOTECHNICAL AND
ENVIRONMENTAL CONSULTANTS

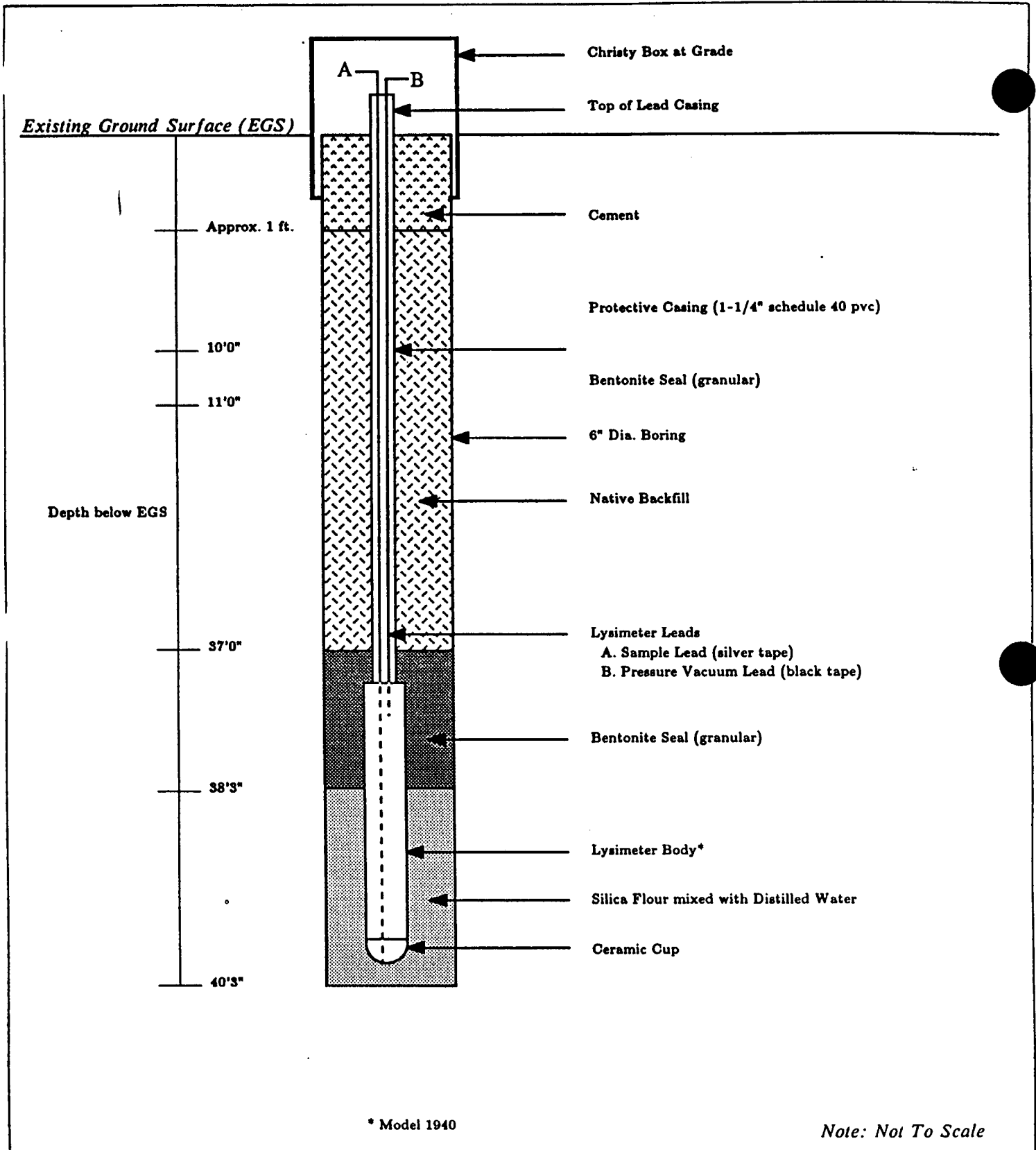
Job No:
15035.01.01.7
Appr: *EAH* Drwn: PD
Date:
January 1988

LYSIMETER DETAIL L-1

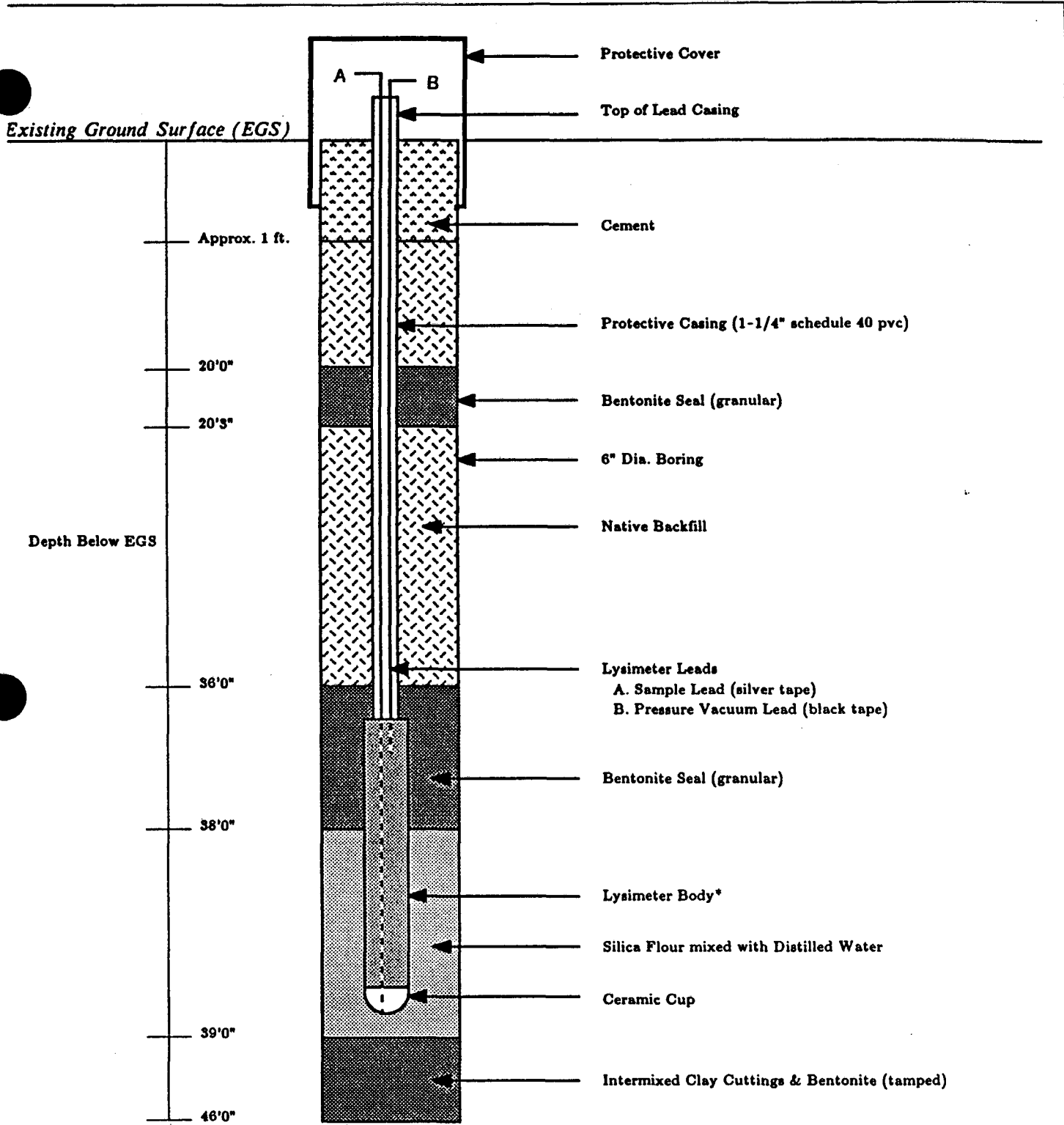
PALOS VERDES

LOS ANGELES COUNTY SANITATION DISTRICT

PLATE



DONALD HERZOG & ASSOCIATES GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS	Job No: 15035.01.01.7	LYSIMETER DETAIL L-2 PALOS VERDES LOS ANGELES COUNTY SANITATION DISTRICT	PLATE
	Appr: <i>EAH</i> Date: January 1988		



* Model 1920

Note: Not To Scale

**DONALD
HERZOG
& ASSOCIATES**
GEOTECHNICAL AND
ENVIRONMENTAL CONSULTANTS

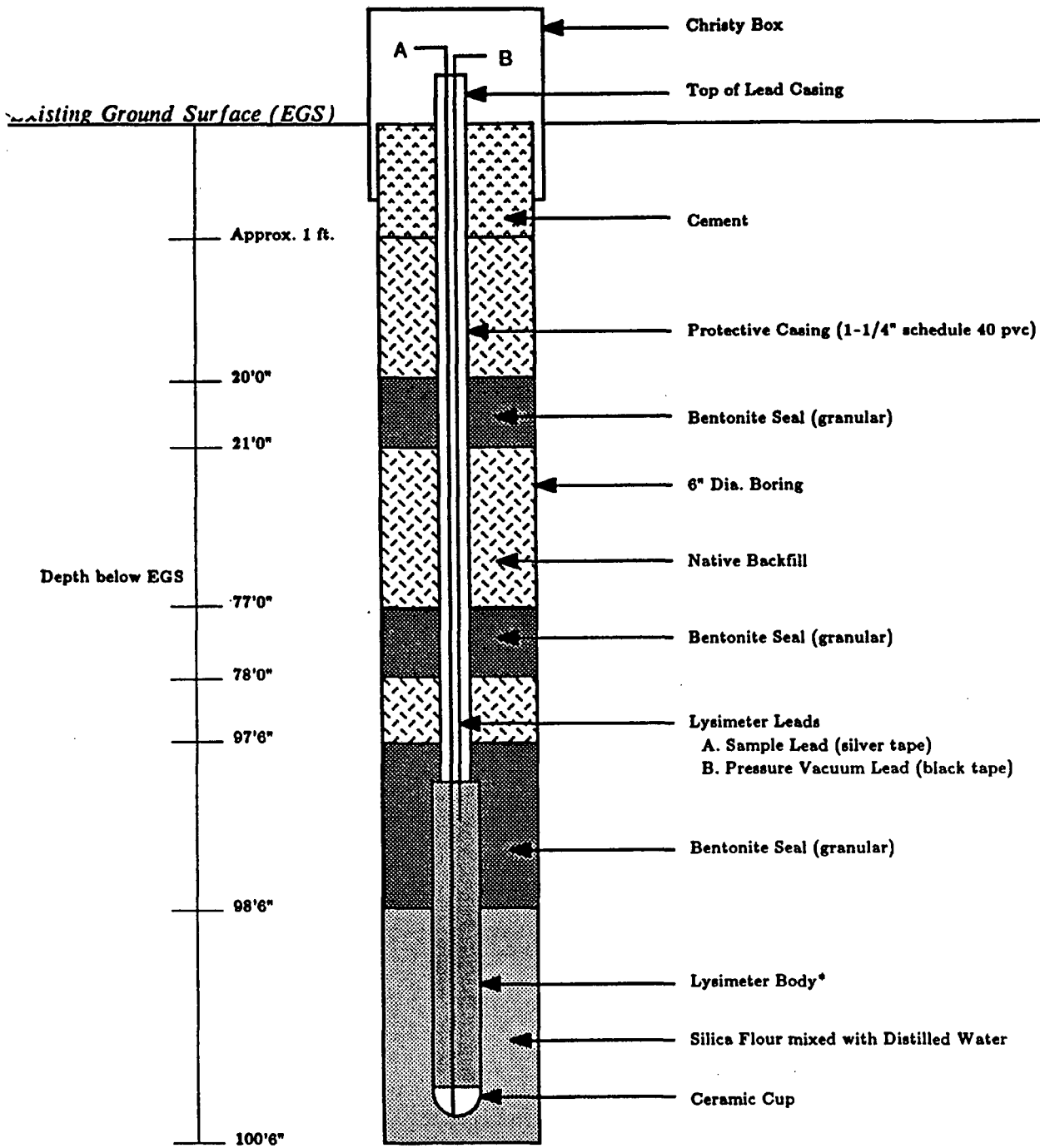
Job No:
15035.01.01.7
Appr: EAH Drwn: PD
Date:
January 1988

LYSIMETER DETAIL L-3

PALOS VERDES

LOS ANGELES COUNTY SANITATION DISTRICT

PLATE



* Model 1940

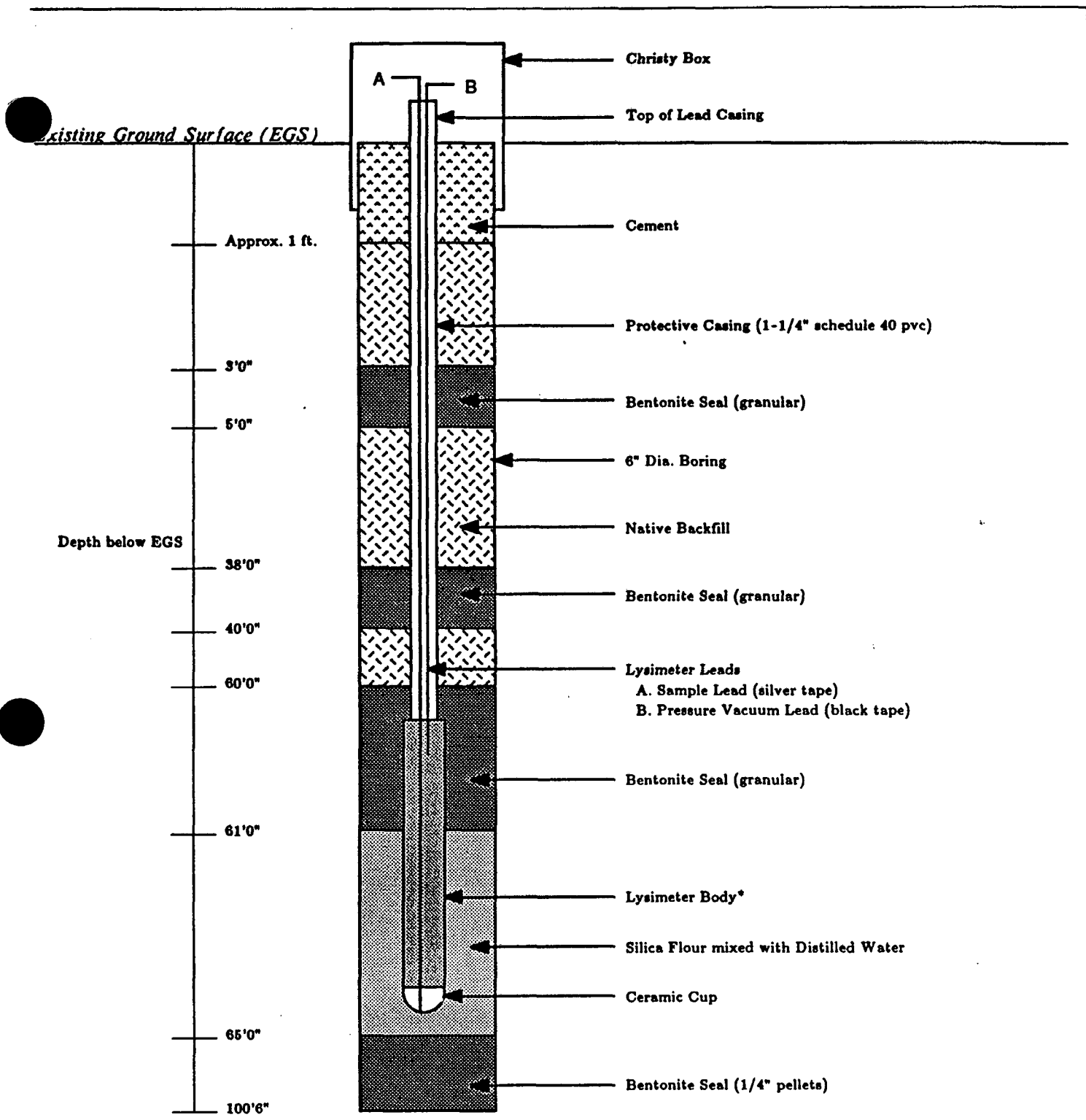
Note: Not To Scale

**RONALD
ERZOG
& ASSOCIATES**
GEOTECHNICAL AND
ENVIRONMENTAL CONSULTANTS

Job No:
15035.01.01.7
Appr: *EAH* Drwn: PD
Date:
January 1988

LYSIMETER DETAIL L-4
PALOS VERDES
LOS ANGELES COUNTY SANITATION DISTRICT

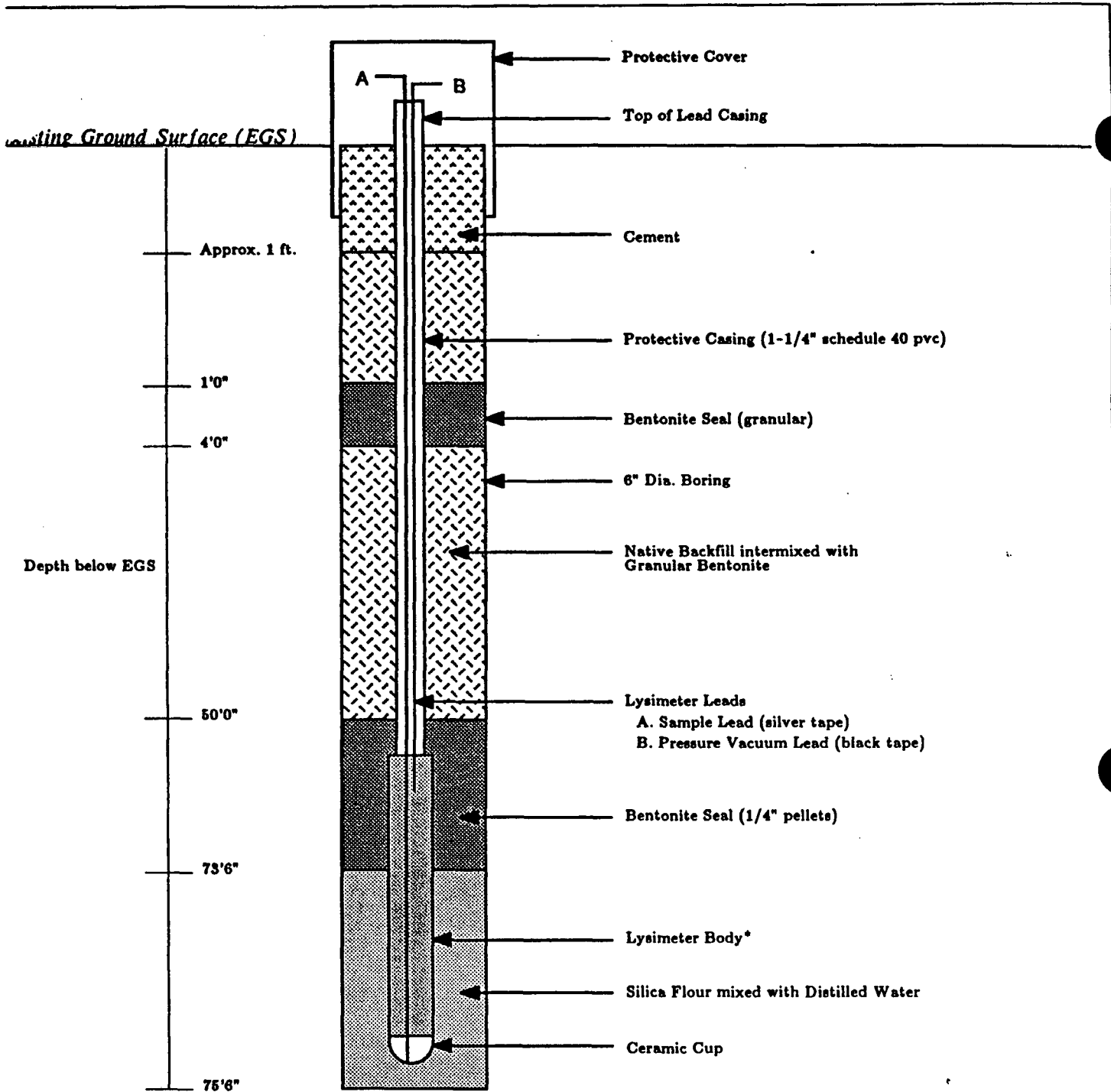
PLATE



* Model 1920

Note: Not To Scale

NALD VERZOG & ASSOCIATES GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS	Job No: 15035.01.01.7	LYSIMETER DETAIL L-5 PALOS VERDES LOS ANGELES COUNTY SANITATION DISTRICT	PLATE
	Appr: <i>EAH</i> Drwn: PD Date: January 1988		



* Model 1940

Note: Not To Scale

NALD HERZOG & ASSOCIATES GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS	Job No: 15035.01.01.7	LYSIMETER DETAIL L-6 PALOS VERDES LOS ANGELES COUNTY SANITATION DISTRICT	PLATE
	Appr: <i>EAH</i>		
Date: January 1988			