NO BORING LOG AVAILABLE
SEE WELL CONSTRUCTION DIAGRAM

Well Construction Summary

Well: 2-MW-3

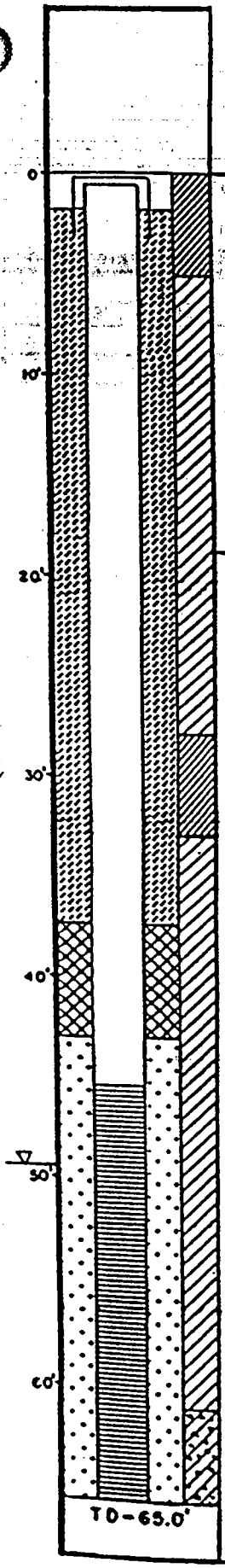
Project: Vandenberg AFB IRP II

Location: OSS

Elevation Ground Level: NA

Personnel: J. Moore

Top of Casing: 480.3 Feet



DRILLING SUMMARY:

Total Depth 65.0'

Borehole Diameter 12"

Driller Fred Carey (Beylik)

Rig Mobile Drill B-61

Bit(s) Finger Bit

Drilling Fluid NA

Surface Casing Protective Steel w/Lock

WELL DESIGN:

Basis:

Geologic Log Geophysical Log

Casing String(s): C=Casing S=Screen

C1	1.0	44.5			
S1	44.5	65.0			

Casing: C1 4" PVC, Sch 40, Threaded

Screen: S1 4" Stainless Steel (0.020" slot)

Centralizers NA

Filter Material Lapis Lustre Sand #3

Cement Portland Type I/II

Other Volclay Bentonite Pellets (½" diameter)

CONSTRUCTION TIME LOG:

Task	Start Date	Start Time	Finish Date	Finish Time
Drilling: 12"	3/21/87	1300	3/21/87	1656
Reamed hole with 12" Auger	3/22/87	0715	3/22/87	0835
Geophys. Logging:				
Casing:	3/22/87	0830	3/22/87	0835
Filter Placement:	3/22/87	0915	3/22/87	1400
Cementing:	3/22/87	1520	3/22/87	1554
Bentonite Seal:	3/22/87	1406	3/22/87	1515
Other:				

Comments:

Below ground completion, H20 level @ 49.0' taken during drilling-however saturated RX/CL @ 59.0 BGS.

Key

Well Completion Material	Lithology
Cement/Grout	CH
Bentonite	CL
Sand Pack	CL/Rx
Screen	