[redacted] M/O-200

Log# 85752

Well Summary Information

ornl OAK RIDGE NATIONAL LABORATORY

NW4SW4 Sec 25 18N 29E

Prepared By: [illegible] Schlosser Date: 3/5/96 Page: 1 OF 1

[redacted] No.: [redacted] Casing Elev.: Ground Elev.: Location: CCTA Churchill Cnty

Total Depth: 25' Number of Completions: 1 Rig Type: Schram Roto-Drill T-65

Auger Size: 8" C.D. Sample Type: 2½x2' SS 'CALIF METHOD' 4X5 CONTINUOUS

Project: [redacted] Data Verified By: Date:

Basin #101

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION
0					
2	CS				Sm Sand. dk yel brn 10YR 4/4 mu-vfl - sme v/cs gr grding to
					SP: v pale brn 10YR 7/3 - mu - pred ang sme slang, abnt pot fldspar, sme scat muscovite & dk min
4	SP				CL - brn 10YR 4/3 stiff w oxidize zones loc. Sme scat vfgr sand color a/a, sme root hairs, abnt vesicles
6	SP				
			0		SW Sand. v/pale brn a/a.
8	SP		20		SW Sand. brn 10YR 4/3. fL - mu sbang sbrd. lsly consl pred clr to trnsl qtz. abnt dk acc min and pot fldspr
10			FRAC		CS. Clayey Silt. dk brn, 10YR 3/2, abnt oxidation from 10-12, sme dk organics in lower 3' blky from 12-15' abnt muscovite throughout, becoming less silty in lower 3'
12	CS				
14			SAND		-020 SLOTTED SCREEN 5-15.0' [redacted] 3.3'-1.3'
16					SP Sand dk grysh brn. 10YR 5/2 pred ~~[illegible]~~ mu-sbrd-sbang - clr - trnsl qtz. sat. w/ muscovite become fu-fL - sme shell frags.
18	CS				CS: ~~Clayey Silt~~: sme vf gr sand., tght.
20					SP: Sand a/a BENT PELLETS HYD w 5 gals of potable H2O
22	CS		NATIVE FILL		SW: Sand. Fl - mu. color a/a, abnt.
24					CL: Olive. 5Y 5/3 mot grngy. 5G 4/1 tt blky - sm oxidized vf gm snd lense @ 24.5' & 24.7 Carson River - Lake Lahontan Contact.
26					TD @ 25.0 Pull augers to 15' - hole sluffed to 21.5'
28					
30					

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DLN = 772 (Welsco)