Waiver M/O-200 Log # 85992

Well Summary Information

ornl OAK RIDGE NATIONAL LABORATORY NE4SE4 Sec 22 18N 29E

Prepared By: R M Schlosser Date: 3/6/91 Page: 1 OF 1

Hole No.: MW 161 TCNS [redacted] Ground Elev.: Location: Churchill Cnty.

Total Depth: 30' Number of Completions: 1 Rig Type: Schram Rota Drill T-685

Auger Size: [redacted] Sample Type: 5' cont. 2' SS Calif method.

Project: NAS FALLON Data Verified By: Date:

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION Basin #101
0					
2	CS				SP. Sand pale brn, 10YR 6/3 fu-ML - sme scat Cu pred clr-trnsl qtz some milky, abnt dk acc min, abnt root hairs, organics.
4	CS				CL: CL - dk grysh brn
6	SP				SP: Sand brown 10YR 5/3 fU-fL sbang-sbrd. saturated, loosly consl, pred clr qtz, arkosic FP, sme vf L dk acc min - abnt basalt
8		NS			
10					SP: sand a/a.
12	CS		NATIVE FILL		SE HNU 04
14					SW - Sand mL-Vcu - some scat pebbles to 3mm. brownish yellow, 10YR 6/4 abnt smky qtz, sme scat dk acc min, sme muscovite
					SP Sand, fL - LOST 'A' ROD DOWNHOLE SKID RIG UP GRADIENT 9' DRILL TO 15'
16					SP a/a. - scat muscovite,
18			8/20 FRAC SAND		SW yellowish brn mU-CL sbang-sbrd [illegible] qtz, some [illegible] clr, abnt basalt, sl ark., become cs [illegible]
					SP [illegible] pred. fu
20					SW a/a. fu-CL
					[illegible] Screen set @ 25'-20'
					[illegible] SET @ 25'
22					SW a/a fining upward, v/ loosly consl, abnt dk acc min feldspar, pred. clr-trnsl qtz, sme scat micaceous contact
24					
					→ CARSON RIVER [illegible] AHONTON LAKE CONTACT
26					CL: clive. w/ vf gr sand lenses @ 26.0 & 26.5' 2-3cm thick, slty & sdy [illegible] becoming blky, Hw depth
28					8/20 17-30 3/8 Bent. 10'-8'
					3/8 Bent. 16-17 1 sack bent.
30					NATIVE FILL 10-16 4 sacks sand

*Dual Completion

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