Waiver M/O-200 Log# 86077

Well Summary Information

ornl OAK RIDGE NATIONAL LABORATORY

NE SW Sec 23 18N 29E

Prepared By: R. Schlosser Date: 3/9/91 Page: OF

Hole No.: MW25U Casing Elev.: Ground Elev.: Location: SITE 16

Total Depth: 20 Number of Completions: 1 Rig Type: Schram Rota Drill T-685

Auger Size: 8" OD Sample Type: 5' Cont. 2' SS Califor. method.

Project: WAS FALLON Data Verified By: Date:

Churchill Cnty.

Basin #101

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION
0					SP.
2					SP Sand yell brn 10YR 6/4 fn, sband-sbrd pred clr SL qtz. SL calc
4	CS			NS	LOST SAMPLE, AT WATER LINE SKID RID 10' SOUTH SL CA
6	CS				SP: Sand very dkgy 2-5Y N3/ HNU 185, in BH. appears to be degraded fuel. pred CL, sband sb. wet from WL Break.
8					SM. Sandy Silt. Brown 10YR 4/3. sand vf gr, realtively tt.
	SP				SP a/a. ~~[illegible]~~ fl, less weathered coloring
10			8/20 FRAC SAND		3/8" BENT SEAL 3-1'
12					SP: a/a become cs grnd HNU 2.4ppm
					.020 SLOTTED SCREEN 5-15'
					~~8/20 FRAC~~ 10YR 5/4
14					SP: Sand yellowish brn vf, sband bubrd. micaceous sl calc
16					NATIVE FILL 19-20'
					CL: Clay OLIVE 5Y/3 Mottled. Gley 5G-5/1
18					8/20 FRAC SAND 3-19'
20			NATIVE FILL		SP: Sand oxidize ~~yellow~~ brn yell br 10YR 6/6 MARKER BED.
					NATIVE FILL 19'-20'
22					
24					
26					
28					
30					

RECEIVED
AUG 12 1991
STATE ENGINEER [illegible]

DLN# 772 (Welsco)