Waiver M/O-200

Log # 86230

Well Summary Information

ornl OAK RIDGE NATIONAL LABORATORY

SE¼NE¼ Sec 14 18N 29E

Prepared By: R Schlosser Date: 3/17/91 Page: OF

Hole No: 45 Casing Elev.: Ground Elev.: Location: Churchill Cnty

Total Depth: 20 Number of Completions: 1 Rig Type: S

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

Project: NAS FALLON Data Verified By: Date:

Basin # 104

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION
0					
2	CS				SP LT yell brn 10YR 6/4. VCL - VCu, abnt dk acc min.
					3/8 BENT PELLETS 1-3
4			8/20 FRAC SAND	NS	LOST 4-5'.
6	SP				SP: a/a fu-ML
					.020 SLOTTED SCREEN 5-15
8	SP				8/20 FRAC SAND. 3-20'
					Sm: Sandy silt
10	SP				SP: Sand. grayish brn. fu-ML. poorly graded, sbang sbrd. abnt v/f.
12					
	CS				CL Clayey silt: olive brn 10YR 4/4. sme acc organics
14					sm. Sandy Silt fe string bands 10-15 mm thick. vf-f, sme v strng fe string
16					CL: a/a olive brn mottled. gry grn. 5G4/2 blky tt. abnt root hairs. sme dk string, sme lrge roots. gry grn around roots.
	CS				
18					
					CL: a/a w/ fe stn vf sand.
20					
22					
24					
26					
28					
30					

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