Wainer M/O-200

Log # 85995

ornl OAK RIDGE NATIONAL LABORATORY

Well Summary Information

NE4 SW4 Sec 21 18N 29E

Prepared By: R Schlosser Date: 3/8/91 Page: OF

Hole No: MW21 Casing Elev.: Ground Elev.: Location: ~~[illegible]~~ / POST SHOP

Total Depth: 20' Number of Completions: 1 Rig Type: Schramm Rotadrill T-685

Auger Size: 8" Sample Type: 5' Cont. 2' SS Calf. Method Churchill [illegible]

Project: HAS FALLON. Data Verified By: [redacted]

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION
0					SP Sand dk yel brn 10YR4/4 fl, pred rd, sme feld, basalt, pred clr qtz
2	CS				
4					Sm. Silty Sand, vdk gryish brn, 10YR 3/2, sand. vfU.
6	CS			R	SP: Sand a/a sme scat. mL-mU SM: Silty sand, tt
8	SP				SP a/a, SW sand yell. brn 10YR5/4 cL-vcU, pred trnsl qtz sme wh & clr, abnt vfU dk acc min & feldspar, sme scat glauc.
10				NS	SP. Sand color a/a scat ~~dk~~ organics micaceous, sl calc. sme scat very pale brn 10YR 7/3 silt in lower HNU. ~~[illegible]~~ ppm. Saturated @ 7.5' subang - sbrd AUGER TO 10'
12	CS				SP: sand, color a/a. mU-CL - well rnd, abnt ark cnt. saturated.
14					Sm ~~Silty~~ Silt: dk gy brn 10YR 4/2 - micaceous, ~~[illegible]~~ sme scat feldspar
16			8/20 FRAC SAND		SP Sand. yell brn. 10YR 5/4 vfU-fL - saturated.
18					SP ~~[illegible]~~ Sand olive brn vfL, sbrd-rd, v silty acc, micaceous, sl calc.
20					SP: Sand. oxidized - ~~[illegible]~~ MARKER BED SC - Silty Clay tt yell brn. 2.5Y
22					.020 Screen. 15'-5' 8/20 FRAC SAND. 20-25. 3/8 BENT. 2.5.-1.
24					
26					
28					
30					

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