Waiver M/O-200 Log # 86232

Well Summary Information

ornl OAK RIDGE NATIONAL LABORATORY

SW4 NE4 Sec 15 18N 39E

Prepared By: R Schlosser Date: 3/13/91 Page: OF

Hole No.: 35 Casing Elev.: Ground Elev.: Location: 3

Total Depth: Number of Completions: 1 Rig Type: Schramm ROTA DRILL T-685

Auger Size: 8" OD Sample Type:

Project: Data Verified By: Date:

Churchill Cnty. Basin #101

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION
0					8" concrete
				NS	N/SA DRILLED 2' INTO GROUND PRIOR TO RUNNING CS
2	CS				GRAVEL & SAND FILL
4			8/20 FRAC SAND		SW: dk brn, 10YR 3/3 fL-vcl sbang-sbrd, micaceous, abnt ak accmin
6	SP				3/8 BENT PELLETS 1-3
					SP dk gy. 5Y 4/1 vfu - v poorly graded. pred sbrd, dr qtz w/some scat siltsize dk accmn v calc.
8	CS				SM med brn stiff
					SP. Color as above sand 2.3 HNU
10					SM: Silty sand v dk gy 7.5YR N3/ vfl sand.
					.020 SLOTTED SCREEN 3-20'
12	CS				SP: Sand, brown 10YR 5/3 pred fl
					SP a/a, MU.
14				NS	
					8/20 FRAC SAND, 3-20'
16					SP: a/a. v calc, micaceous,
	CS				
18					SP c/a/a, thin 1mm dk organic banding, sl calc ID.
20					NATIVE FILL 20-25.
22	CS		NATIVE FILL		SM. Sandy Silt to Olive yell 2.5Y 6/6. sand vf gy grading to SC Silty Clay
24					- oxidized sand Marker bed
26					
28					
30					

RECEIVED AUG 12 1991 STATE ENGINEER'S OFFICE

DLN-772 (metsco)