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Log # 85996

ornl OAK RIDGE NATIONAL LABORATORY

Well Summary Information

NW SW Sec 22 18N 2E

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

Hole: MW47 Casing Elev.: Ground Elev.: Location: Churchill Cnty.

Total Depth: 16 Number of Completions: 1 Rig Type: Schramm Roto Drill T-685

Auger Size: 8" OD Sample Type: 5 cont, 2' SS Calif method

Project: NAS FALCON Data Verified By: Date:

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION Basin #101
0					
2					
4	CS				
6	CS		8/20 FRAC SAND		
8	SP				
10					
12	CS				
14					
16					
18					
20					
22					
24					
26					
28					
30					

SM Sandy silt brn 10YR 4/[illegible] hairs & ressicles; sme fe string
3/8" BENT PELLETS 1-3'

SP: Sand yell brn 10YR 5/4. vfl - fu sbang-sbrd silty IP, ark - abnt dk acc min

SM: ~~Sandy silt~~ silty Sand. brn a/a, sme dk org

SP Sand gyish brn. 10YR 5/2 vfL - ~~mc~~ fu, become cs w/depth.
8/20 FRAC SAND. 3-16'
.020 SLOTTED SCREEN 5-15'

SP Sand olive gy, silty IP, becoming sltyer w/depth. SP Sand. vf. strong fe string @ 11 & 12'

CS. Clayey Silt, olive 2/8 MW46 becoming less silty w depth becoming blky & dry @ 15'

Auger to 16' to set well.

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DLN [redacted] (we[redacted])