

Figure 6.--DRILL-HOLE NO. RS-1-S

Caliper log

CALIPER LOG

TYPE: 3 Arm DATE: 7-22-76  
LOCATION: State N.Y. County Sweetwater Town \_\_\_\_\_

U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION  
District (or Project): \_\_\_\_\_  
FILE LOCATION NO.: \_\_\_\_\_

LOGGING INFORMATION

Operator(s) U.S.G.S., McCullough  
Equipment address: DFC, Denver, Colorado  
Logger type: Well Reconnaissance No. 1-23025  
Tool type: do.  
Tool length, cable do. Measuring point: 75 ft, \_\_\_\_\_ in  
Calibration: See log  
Logging speed: 20 ft/min  
Log vert. scale: 70 ft/in  
Arm length: 6 inches

WELL INFORMATION

Well No. (USGS): \_\_\_\_\_  
Other: RS-1-S  
Map or Quad \_\_\_\_\_  
Site description NE 1/4 Sec. 10 T. 22 N., R. 102 W.  
Agency or Owner: US  
Address: \_\_\_\_\_  
Altitude of L.S.: 1150 ft  
Log H.P.: LS Log depth 376  
Btm log interval: \_\_\_\_\_ ft Well TD: 390 ft.  
Top log interval: \_\_\_\_\_ ft  
Type of finish: \_\_\_\_\_  
Casing: Elev. of top \_\_\_\_\_ ft/in Above Below L.S.  
I.D., \_\_\_\_\_, from \_\_\_\_\_ to \_\_\_\_\_, type \_\_\_\_\_  
I.D., \_\_\_\_\_, from \_\_\_\_\_ to \_\_\_\_\_, type \_\_\_\_\_  
I.D., \_\_\_\_\_, from \_\_\_\_\_ to \_\_\_\_\_, type \_\_\_\_\_  
Cement: from \_\_\_\_\_ to \_\_\_\_\_

MODULE SETTINGS

Scale (Range): 1 inches/chart div.  
Position Pot. (Base, zero or suppression): 893 Dial div.  
Sensitivity Pot. (Span): 505 Dial div.

RECORDER SETTINGS

Position: Ch 1 Ch 2 Ch 3  
Sensitivity: \_\_\_\_\_  
Run No. \_\_\_\_\_ of \_\_\_\_\_

Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Perf. interval(s) from \_\_\_\_\_ to \_\_\_\_\_, type \_\_\_\_\_  
Open hole diameter: \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_  
Fluid level: 892 ft/in Above Below L.S., Top Csg  
At \_\_\_\_\_  
Below \_\_\_\_\_  
Fluid type: WTR, temp \_\_\_\_\_ °F, °C  
Fluid resist.: \_\_\_\_\_ ohm-m  
Driller: USGS  
Address: DFC Denver  
Type of rig: Rotary (Dr. W.R.)  
Date started: \_\_\_\_\_ completed 7-21-76  
Aquifer or formation: \_\_\_\_\_  
NOTE: This log is not to be used to fulfill private contractual obligations.  
Other data and logs available for this well: \_\_\_\_\_

