

(200)
R290
no. 77-155

Figure 35.--DRILL-HOLE NO. HAY-6A

Resistivity

ELECTRIC LOG		U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION	
Date: <u>9-28-76</u>	County: <u>Scott</u>	District or Project:	FILE LOCATION NO.:
LOGGING INFORMATION		WELL INFORMATION	
Operator(s): <u>W.G.C., Vocall, et al.</u>	Well No.: (USGS):	Other: <u>HAY 6A</u>	Site description: <u>WADSWORTH SEC 13, T35N, R10W</u>
Equipment address: <u>W.G.C., Denver, Colorado</u>	Log or other:	Agency or Owner: <u>US</u>	Address:
Logger type: <u>Ball Pen</u>	Map or Quarter:	Altitude of L.S.:	Log N.P. <u>1.5</u>
Tool type: <u>Ball Pen</u>	Site description:	Top log interval: <u>1</u> ft	Well TD: <u>555</u> ft.
Tool length, cat. <u>10</u> ft	Agency or Owner:	Type of Finish:	Casing: Elev. of Top: _____ ft/in Above/Below U.S.
Calibration: <u>Scale</u>	Address:	1.D. _____ from _____ to _____ type _____	Cement: from _____ to _____
Logging speed: <u>20</u> ft/min	Altitude of L.S.:	Perf. interval(s) from _____ to _____ type _____	Open hole diameter: from _____ to _____
Log vert. scale: <u>10</u> ft/in	Log N.P. <u>1.5</u>	Fluid level: <u>22.5</u> ft/in Above/Below U.S. Top Log	Fluid type: _____ temp. _____ °F, °C
SIMPLE POINT RESISTANCE		Driller: <u>Jim Ferguson, Ken Daly, G. [unclear]</u>	
Scale switch (range): _____	Dial div. _____	Date started: <u>9-22</u> completed <u>9-27-76</u>	
Position Pot. (base, zero, or compression): _____	Dial div. _____	Acquirer or formation:	
Sensitivity Pot. (span): _____	Dial div. _____	NOTE: This log is not to be used to fulfill private contractual obligations.	
Actual scale: _____ chart div (or) _____ full scale (circle as applicable)	Actual scale: _____ chart div (or) _____ full scale (circle as applicable)	Other data and logs available for this well:	
RESISTIVITY			
Scale switch: <u>10</u> inch normal <u>2500</u> ohm-cm	Scale switch: <u>5</u> inch normal <u>1000</u> ohm-cm		
Scale switch: <u>5</u> ohm-meters	Scale switch: _____ ohm-meters		
Position Pot.: _____ dial div.	Position Pot.: _____ dial div.		
Sensitivity Pot.: _____ dial div.	Sensitivity Pot.: _____ dial div.		
Actual scale: _____ chart div (or) _____ full scale (circle as applicable)	Actual scale: _____ chart div (or) _____ full scale (circle as applicable)		
SPONTANEOUS POTENTIAL			
Scale switch: <u>0-20</u> millivolts <u>1000</u> mv/cm	Scale switch: _____ millivolts _____ mv/cm		
Position Pot.: _____ dial div.	Position Pot.: _____ dial div.		
Sensitivity Pot.: _____ dial div.	Sensitivity Pot.: _____ dial div.		
Actual scale: _____ chart div (or) _____ full scale (circle as applicable)	Actual scale: _____ chart div (or) _____ full scale (circle as applicable)		
RECORDER SETTINGS			
Position Pot.: _____ CR 1 _____ CR 2 _____ CR 3 _____	Sensitivity Pot.: _____		
Run No. _____ of _____			

