

Figure 33.--DRILL-HOLE NO. HAY-4

Gamma-Gamma

NUCLEAR LOG		U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION	
TYPE: <u>Gamma-Gamma</u> DATE: <u>6-1-76</u>		District or Project: _____	
LOCATION: State <u>Colorado</u> County <u>Archuleta</u> Town _____		FILE LOCATION NO.: _____	
LOGGING INFORMATION		WELL INFORMATION	
Operator(s): <u>B. S. G. R. McCullough</u>	Well No. (USGS): _____	Other: <u>HAY-4</u>	_____
Equipment Address: <u>DVC Denver, Colorado</u>	Map or Section: <u>10N10E</u>	Site description: <u>REDAI, C. C. ONE SW</u>	_____
Logger type: <u>Bell</u>	Agency or Owner: <u>US</u>	Address: _____	_____
Tool type: <u>66</u>	Altitude of L.S.: <u>5260</u>	Log A.P.: <u>580</u>	_____
Detector type: <u>ADMINISTRATION</u>	Site log interval: _____	Top log interval: _____	_____
Source type: _____	Type of finish: _____	Casing: Elev. of top _____	_____
Source size: _____	I.D. _____	_____	_____
Source location: _____	I.D. _____	_____	_____
Tool length, cable head to detector: _____	Perf. interval(s) from _____	_____	_____
Calibration: _____	Open hole diameter: _____	_____	_____
Logging speed: _____	Cement: From _____	_____	_____
Log vert. scale: _____	Fluid level: _____	_____	_____
MODULE SETTINGS		RECORDER SETTINGS	
Scale switch (rate or counts): <u>500</u> cps (chart div. for)	Ch 1 _____	Ch 2 _____	Ch 3 _____
_____ (full scale)	Sensitivity Pot. _____		
_____ (circle as applicable)	Discrimination Pot. _____		
T. E. switch: _____	Input pulse _____		
Position Pot. (Base, zero, or suppression): _____	Output switch _____		
Sensitivity Pot. (Span): _____	Actual scale: _____		
Discrimination Pot. (Bias): _____	_____ (circle as applicable)		
Input pulse _____	Position Pot. _____		
Output switch _____	Sensitivity Pot. _____		
Actual scale: _____	Run No. _____ of _____		
_____ (circle as applicable)	Remarks: _____		
RECORDER SETTINGS	NOTE: This log is not to be used to fulfill private contractual obligations.		
Ch 1 _____	Other data and logs available for this well: _____		
Ch 2 _____	_____		
Ch 3 _____	_____		

