

Figure 42.--DRILL-HOLE NO. HAYG-6

Gamma-Gamma

NUCLEAR LOG		U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION	
TYPE: <u>Gamma-Gamma</u>	DATE: <u>10/9/75</u>	District or Project:	
LOCATION: State <u>Colorado</u> County <u>Routt</u> Town:		WELL LOCATION NO.:	

OPERATOR(S): <u>H.S.R. McCollough</u>	WELL NO. (USGS):
EQUIPMENT ADDRESS: <u>271, Denver, Colorado</u>	Other: <u>HAYG-6</u>
LOGGER TYPE: <u>Wall Reconnaissance No. 7-85225</u>	Map or Loc: <u>Hayden Gulch</u>
TOOL TYPE: <u>60</u>	City: <u>Hayden</u>
OUTCROP TYPE: <u>Intercorrelation</u>	State: <u>CO</u>
SOURCE: <u>60</u>	Agency or Owner: <u>U.S.</u>
SOURCE RANGE: <u>10 MC</u>	Address:
TOOL LENGTH, CABLE FEED: <u>100</u> ft	Altitude of L.S.: <u>7500</u>
CALIBRATION: <u>50</u> ft	Log M.S. <u>575</u> ft
LOGGING SPEED: <u>10</u> ft/min	Run In Interval: <u>0</u> ft
LOG WERT. SCALE: <u>10</u> ft/min	Top Log Interval: <u>0</u> ft
	Type of Fluid: <u>Water</u>
	Casing Elev. of Log: <u>7500</u> ft
	Below: <u>Below</u>

Scale switch (rate or counts): <u>500</u> (chart div. for)	Perf. Interval(s) from to type
<u>10</u> (full scale)	Open hole diameter: from to type
(Circle if applicable)	

T.C. switch: <u>1</u>	Fluid level: <u>7500</u> ft
Position Pot: <u>Base, zero, or suppression</u> <u>50</u> (chart div.)	Fluid type: <u>Water</u> <u>Oil</u> <u>Gas</u> <u>Other</u>
Sensitivity Pot: <u>2</u> (chart div.)	Fluid resist.: <u>0</u> ohm
Range Pot: <u>10</u> (chart div.)	Address: <u>Hayden Gulch</u>
Output switch: <u>Normal</u> <u>Average</u>	Type of sig.: <u>Gamma-Gamma</u>
Actual scale: <u>500</u> (chart div. for)	Date of run: <u>10/9/75</u>
(Circle if applicable)	Operator or formation: <u>U.S. Geological Survey</u>

RECORDED SETTINGS
Ch 1 _____ Ch 2 _____ Ch 3 _____

Position Pot: _____

Sensitivity Pot: _____

Run No. _____ of _____

Remarks: See log for details on run

NOTE: This log is not to be used to fulfill private contractual obligations.

Other data and logs available for this well: _____

