

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

Gamma-Gamma

NUCLEAR LOG
TYPE: Gamma-Gamma DATE: 5/28/76
LOCATION: State Colorado County Summit Town _____ District or Project _____
U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION
Biosphere or Project _____ FILE LOCATION NO.: _____

LOGGING INFORMATION
Operator (s): W. G. S. McCallum
Equipment Address: APC Denver, Colorado
Logger type: Well Measurement No. 8-5307
Tool type: _____
Detector type: Wellfillation
Source type: _____
Source size: _____
Source spacing: _____
Tool length, scale height to detector: _____ ft. in.
Calibration: _____
Logging speed: _____ ft/min. up down
Log vert. scale: _____ ft/in.

WELL INFORMATION
Well No. (USGS): _____
Other: 1126A
Map or Quad: _____
Site description: APC DENVER SEC 19, T3N, R21W
Agency or Owner: U.S.
Address: _____
Altitude of L.S.: _____
Log M.F.: _____
Run log interval: _____
Top log interval: _____ ft. Well ID: 5-55 ft.
Type of Finish: _____
Casing Elev. of top: _____ ft/in. Above L.S. Below

MODULE SETTINGS
Scale switch (rate or counts): Counts chart div (or) Full scale (circle as applicable)
T. C. switch: _____ sec. 36 40 Dial Div.
Position Pot. (Blank, zero, or suppression): Blank Dial Div.
Sensitivity Pot. (Zero): _____ Dial Div.
Discrimination Pot.: _____ Dial Div.
Input pulse units: Polarity: Normal
Output switch: normal; reverse
Actual scale: _____ chart div (or) Full scale (circle as applicable)

RECORDER SETTINGS
Position Pot. CH 1 CH 2 CH 3
Sensitivity Pot.: _____
Run No. _____ of _____
Remarks: _____

WELL INFORMATION
I.D. _____ from _____ to _____ type _____
I.D. _____ from _____ to _____ type _____
Cement: from _____ to _____
Perf. interval(s) from _____ to _____ type _____
Open hole diameter: from _____ to _____
Fluid level: 23.5 ft/in. Above At _____ L.S., Top Csg. Below
Fluid type: Water temp _____ °F, °C
Fluid resist: _____ ohm-cm
Driller: W. G. S. McCallum
Address: _____
Type of rig: _____
Date started: 5/27 completed 5/28/76
Aquifer or formation: _____
NOTE: This log is not to be used to fulfill private contractual obligations.
Other data and logs available for this well: _____

