

Figure 40.--DRILL-HOLE NO. HAYC-4

Gamma-Gamma

<p><b>NUCLEAR LOG</b>                  U.S. Geological Survey, Water Resources Division                  District or Project: _____                  LOCATION: State <u>Colorado</u> County <u>Kendall</u> Town _____ FILE LOCATION NO. _____</p>		<p><b>WELL INFORMATION</b>                  Well No. (USGS) _____                  Name of well <u>HAYC-4</u>                  Log No. <u>15</u>                  Agency or Owner <u>U.S. Geological Survey</u>                  Address _____                  Altitude of L.S. <u>5250</u>                  Log M.F. <u>15</u>                  Dia. log interval _____ ft. Well ID. <u>5250</u> ft.                  Top log interval _____ ft. Above _____                  Type of finish _____                  Casing: Elev. of top _____ ft./in. Below L.S.</p>			
<p><b>LOGGING INFORMATION</b>                  Operator(s) <u>U.S.G.S. - Dillingham</u>                  Equipment Address <u>W.R. Denver, Colorado</u>                  Logper type <u>Well Reconnaissance No. 7-238765</u>                  Tool type _____                  Detector type <u>scintillation</u>                  Source type <u>Co-60</u>                  Source size _____                  Source spacing _____                  Tool length, center to center _____ ft. in                  Calibration _____                  Logging speed _____ ft./min. WL _____ cm                  Log vert. scale _____ ft./in.</p>		<p><b>MODULE SETTINGS</b>                  Scale switch (rate or count) <u>1/2 sec</u> chart div (or) _____                  (Circle as applicable)                  T. C. switch _____                  Position Pot. (base, zero, or compression) <u>51410</u> dial div.                  Sensitivity Pot. (normal) _____                  Discrimination Pot. _____                  Input pulse _____                  Output switch: normal, feather _____                  Actual scale _____                  (Circle as applicable)</p>		<p><b>RECORDER SETTINGS</b>                  Position Pot. _____                  Sensitivity Pot. _____                  Run No. _____ of _____                  Remarks _____</p>	
<p><b>PERF. INTERVALS</b>                  From _____ To _____ type _____                  Open hole diameter: From _____ To _____                  Fluid level _____ ft./in. Above _____                  Fluid type _____                  Fluid resist. _____ temp _____ °F. °C                  Driller _____                  Address _____                  Type of riser _____                  Date started _____ Date completed _____                  Acquirer or formation _____</p>		<p>NOTE: This log is not to be used to fulfill private contractual obligations.                  Other data and logs available for this well: _____</p>			

