U.S. Geological Survey
Open-File Report 80-499

Figure 119.--Gamma-gamma log of Texas Oil and Gas Federal Y-1 water well

Hole location: 1,800 FNL, 1,600 FEL, sec. 14, T. 13 N., R. 91 W., 6th P.M., Carbon County, Wyoming

Collar elevation: 6,770 ft

Date drilled: parts of Oct. and Nov., 1978

Open-hole diameter: 8-3/4 in.

Casing: 10-in. steel, 0-10(?) ft; 6-in plastic, 10(?)-1,200(?) ft

Drilling fluids: water and mud

Depth determined by drillers: 1,200 ft

Water level: 19 ft

Logged depth: 1,160 ft

Detector type: scintillation

Time constant: 4 sec

Source type: Cs-137

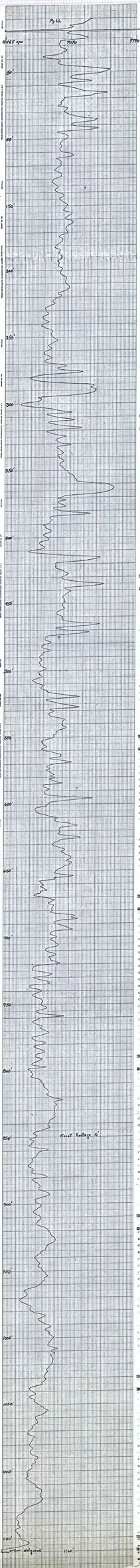
Source size: 32.5 millicuries

Source-to-detector spacing: 16 in.

Logging speed: 17 ft/min

Calibration: see log

Logged by: R. McCullough and V. Barclay

Logger unit: Well Reconnaissance-SIE-Comprobe

Date logged: Oct. 26, 1978