

76-510

U.S. Geological Survey
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Figure 16.—Neutron log of drill-hole DM-D22.

Hole location: 200 ft FSL, 300 ft FSL of
sec. 24, T. 16 N., R. 91 W.,
6th P.M., Carbon County, Wyo.

Source type: Americium-Beryllium

Source size: 3 curies

Source-to-detector spacing: 16 in

Logging speed: 17 ft/min

Time constant: 4 sec.

Calibration: see log and figure 39

Logged by: R. A. McCullough

Data logged: October 12, 1975

Collar elevation: 7,205 ft

Drill-bit size (diameter): 5-1/8 in

Drilling medium: air and water

Total depth: 650 ft

Water level: 170 ft down-hole

Logged depth: 179 ft

