

*Guide for Using the Hydrogeologic Classification System for Logging Water Well Boreholes by Thomas M. Hanna NGWA Press

11233

WATER WELL DRILLERS LOG

BRANDS WELL DRILLING

Box 333, Fairbanks,

Aug 1982
SGS No.

Driller Richard H. Brand (456-7147)

Area

Well Owner Tom Webster (457?)

Use of Well Res

Location (address of: Township, Range and Section, if known; or distance from main road:

3/4 Mile C.H.S. Rd left of Hy 1/2 mile up grade.

Size of Casing 5" Depth of Hole 175 feet. Cased to 165' feet.

Static water level 77 feet (above) (below) land surface. Finish of well (check one)

holes

Open end (☒); Screen (☐); Perforated (☒

Describe screen or perforations

5 Casing shoe to 135-6 - 40 3/2 galv Liner to 165' drilled

Well pumping test at 8 gallons per (hour) (minute) for 2 hours with 1/2 HP Sub pump

Net of drawdown from static level.

Remarks Water cleared up 10 min of pumping.

WELL LOG

Depth in feet from ground surface	Give details of formations penetrated, size of material, color, and hardness.
0 to 16'	Frozen silt.
16' to 80'	Damp silt.
80' to 102'	Wet black muck, stinks, swamp gas!
102' to 115'	Shist rock black with mud.
115' to 125'	" " gray " "
125' to 135'	" " brown " "
135' to 165'	" " " with lots broken quartz 126 PM
165' to 175'	" " " " " " " "

ADLWM file LAS 4067

W 1/2 S 1/2 NE 1/4 NE 1/4 NW 1/4 sec 27,

T 1 N, R 2 E, FM

FAIRBANKS

DEC 10 AM 11 09

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DIVISION OF LANDS

FA 1-2-27 BAA