

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

MUNICIPALITY OF ANCHORAGE

Development Services Department
On-Site Water & Wastewater Section



Phone: 907-343-7904
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Well Log

Permit Number: # _____ Date of Issue: _____ Parcel Identification Number: _____

Date Started: _____ Date Completed: _____ Is well located at approved permit location? Yes ☐ No ☐

Legal Description: _____

Property Owner Name & Address: _____

Borehole Data: _____ Depth (ft)
Soil Type, Thickness & Water Strata From To

Method of Drilling ☐ air rotary ☐ cable tool

Casing type: _____
Wall Thickness: _____ inches
Diameter: _____ inches Depth: _____ feet
Liner Type: _____
Diameter: _____ inches Depth: _____ feet
Casing stickup above ground: _____ feet

Static water level (from ground level): _____ feet
Pumping level: _____ feet after
_____ hours pumping _____ gpm
Recovery Rate: _____ gpm
Method of Testing: _____

Well Intake Opening Type:
☐ Open End ☐ Open Hole
☐ Screened Start _____ feet Stopped _____ feet
☐ Perforations Start _____ feet Stopped _____ feet

Grout Type: _____ Volume: _____
Depth: _____ Start _____ feet Stopped _____ feet

Well Disinfected Upon Completion? Yes No
Method of Disinfection: _____ Comments: _____

Well Driller: _____
Company: _____
Mailing Address: _____

Water Sample Results:

Arsenic: _____ ug/L

Nitrates: _____ mg/L

Total Coliform Bacteria: _____ colonies/100mL

Attention: The well driller shall provide a well log to the
On-site Water and Wastewater Section within 30 days of
completion.