

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

KEN'S COMPANY

WATER WELL DRILLING
PUMP SALES & SERVICE
30 YEARS ALASKA DRILLING

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KEN JOHNSON

3163 LINDEN DRIVE
ANCHORAGE, ALASKA 99502

SEPTEMBER 10, 1986

LORETTA & DAVE HICKOX

3333 M. St

ANCHORAGE, ALASKA 99501

(Hm. 276-2301 Wk. 349-4595)
(Century 21 Interiors Inc.)

RE: LOT 6A ASPEN HIGHLANDS SUB.

860365

Block 2

WATER WELL LOG

0 ft to 1 ft	Organics
1 ft to 4 ft	Course gravel & brown silt
4 ft to 24 ft	Med. grav & gray silt
24 ft to 26 ft	Cobbles
26 ft to 71-6 ft	Med grav & brown silt
71-6 ft to 78-6	Clean fine grav & course sand
	Water bearing.. Low head (8 ft.)
	Test bail at 5 GPM
	Head increases with depth
78-6 ft to 83	Med grav & light brown silt (dry)
83 ft to 85 ft	Same (Weeps 2-3 Gpm) 5 ft head..
85 ft to 98 ft	Med grav & brn silt (dry)
98 ft to 108 ft	Same with browner silt
108 ft to 118 ft	Fractured bedrock.. Over nite static 61 ft GL
	100 % bail down at 5 gpm .. casing refusal..
	Recovers at 2.23 Gpm
118 ft to 120 ft	Firm rock..
	Perforate casing from 170ft to 78 ft.
	Star perforator (Sample perf. on top casing)
	Surge & develop
	Static water level 61 ft. G.L.
	Test bailed at 15 plus GPM 1/2 hr.
	No drawdown (59 ft head)
	Total casing 110 ft (TOC)
	Total depth 120 ft. (TOC)

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DEPT. OF HEALTH &
ENVIRONMENTAL PROTECTION

Test pumped at 16.6 GPM
1 1/2 HRS. 1 FT. DRAWDOWN