

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

K & Debbie Jul/sem 694-2042

Bik 3
or OK.

8/16/76

James Putnam 694-4054

L7 Tr H Bndwtr Hts

Eagle River Alaska

SAM COTTEN DRILLING CO.

Box 236

Eagle River, Alaska 99577

L.S. elev. 938'

surface
Gravel & clay

field visit 8-29-84 JM

loads laundry + showers

Purina

well 30' Boring

sketch

→ N

Scale

Vert. 1-Sq 5 ft.

Horiz 1-Sq = 3 in.

Almost white
Bed RockBlack Bed Rock

		5
	1 1 1	10
	1 1 1	15
	1 1 1	20
	1 1 1	25
	1 1 1	30
	1 1 1	35
	1 1 1	40
	1 1 1	45
	1 1 1	50
	1 1 1	55
	1 1 1	60
	1 1 1	65
	1 1 1	70
	1 1 1	75
	1 1 1	80
	1 1 1	85
	1 1 1	90
	X X X	95
	X X X	100
	X X X	105
	X X X	110
	X X X	115
	X X X	120
	X X X	125
	X X X	130
	X X X	135
	X X X	140
	X X X	145
	X X X	150
	X X X	155
	X X X	160
	X X X	165
	X X X	170
	X X X	175
	X X X	180

Water seepage 29' to 30'

Static level 32' 8" above ground level
BELOW

Water seepage 60-62'

Some water @ 88' 850

Water Production

800 gal per day .56 gpm

Storage 250 "

Total water to start manBailed 105 gallonsBailed 120 gallonsRecovery 1/2 gal per min 720 gal per minBailed 175 galBailed 774 gal + 900 gal per day

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Drilled & Logged

By Art. M. H. Ray

checked

& X section

By Sam Cotten

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USGS SITE ID 611954149322302

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