

WATER WELL LOG

Drilling Started: 8 / 25 / 2010, Completed: 8 / 26 / 2010

City/Borough:	Subdivision:	BLOCK	LOT	Property Owner Name & Address:
Igiugig/L&P	High Ridge			Igiugig Village Corporation Land (camp well)
Meridian <u>S.M. Alaska</u> Township <u>10S</u> Range <u>39W</u> Section <u>18</u> , <u>1/4</u> of <u>1/4</u> of <u>1/4</u> of <u>1/4</u>				
BOREHOLE DATA: (from ground surface) Depth Material: Type, Color & wetness From To				Drilling method: ☒ Air rotary, ☐ Cable tool ☐ Other _____ Well use: ☐ Public supply, ☒ Domestic, ☐ Other _____
Previously Drilled	0	140	Depth of hole: <u>258</u> ft, Casing stickup: <u>2.5</u> ft	
Gray clay and small to medium gravel	140	234	Casing type: <u>Steel</u> Thickness <u>250</u> inches	
Coarse gravel and silty water	234	238	Casing diameter: <u>6</u> inches Casing depth <u>248</u> ft	
Bedrock	238	258	Liner type: _____ Diameter: _____ inches Depth: _____ ft	
			Note: _____	
			Static water (from top of casing): <u>21</u> ft on <u>8 / 26 / 2010</u>	
			Pumping level & yield: _____ feet after _____ hours at _____ gpm	
			Recovery rate: _____ gpm, Method of testing: _____	
			Development method: <u>air</u> Duration: <u>1 hour</u>	
			Well intake opening type: ☒ Open end ☒ Open hole , Other ☐	
			☐ Screened; Start: _____ ft, Stopped _____ ft	
			Screen type: _____ Slot/mesh size _____	
			☐ Perforated; Start: _____ ft, Stopped _____ ft	
			Start: _____ ft, Stopped _____ ft	
			Gravel packed ☐ Yes ☒ No From _____ ft to _____ ft	
			Note: _____	
			Grout type: <u>None</u> Volume _____	
			Depth; from _____ ft, to _____ ft	
			Pump intake depth: <u>N/A</u> ft	
			Pump size _____ hp Brand name _____	
			Was well disinfected upon completion? ☐ Yes ☒ No	
			Method of disinfection: _____	
			Driller comments/ disclaimers: <u>Yield is 20 gpm</u>	
			<u>ILC will install pump and disinfect at a later date.</u>	
			Well driller name: <u>Travis Denevan</u>	
			Company name: <u>Tester Drilling Services</u>	
			Mailing address: <u>2221 Cinnabar Loop</u>	
			City: <u>Anchorage</u> State: <u>AK</u> Zip <u>99507</u>	
			Phone number : (<u>907</u>) <u>349</u> - <u>7214</u>	
			Drillers signature: <u>Travis Denevan</u>	
			Date: <u>8 / 27 / 2010</u>	

Alaska state law requires that a copy of this well log be forwarded to the Department of Natural Resources within 45 days (AK statutes 38.05.020, 38.05.035, 41.08.020, 46.15.020 and AK regulations 11 AAC 93.140). Faxes are acceptable.

Alaska DNR, Division of Mining, Land and Water,
550 W 7th Avenue, Suite 1020
Anchorage, AK 99501-3562

Phone (907)269-8639 and fax (907)269-8947

If the well is within city limits, the City of Anchorage requires that a copy of this well log be forwarded to the city within 60 days and another copy of this log be forwarded to the owner of the property, on which the well is located, within 30 days.

City Permit Number: _____
Date of Issue: ____/____/____

Parcel Identification Number: _____ - _____ - _____

Is well located at approved permit location? Yes ☐ or No ☐