

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

43817

Ice Water Well Inc.
P.O. Box 10529
Fairbanks, AK 99710

Fairbanks

WATER WELL LOG

3490 KOBAYASHI

Drilling Started: 9/3/15

Completed: 9/4/15

Pump Install: 9/4/15

City/Borough: Fairbanks	Subdivision: F.N.S.B.	Block: 6	Lot: 6	Property Owner Name & Address: Stepping Stone Bids. Inc. P.O. Box 82724 Fairbanks, ALASKA 99708
Latitude	Longitude			
Meridian	Township	Range	Section	1/4 of 1/4 of 1/4 of 1/4
BOREHOLE DATA:				Drilling method: ☒ Air rotary, ☐ Cable tool, ☐ Other
				Well use: ☒ Public supply, ☐ Domestic, ☐ ReInjection, ☐ Hydrofracking
				Fluids used: ☒ Other AIR
Depth From To				
Stick up Above Grade				0 2
Silty Sand + Gravel				2 12
Water Bearing Gravel				12 42
				Depth of hole: 42 ft. Casing stickup: 2 ft
				Casing type: Steel Wall thickness: .250 inches
				Casing diameter: 6 inches Casing depth: 42 ft
				Liner type: NONE Depth: ft Diameter: inches
				Well intake opening type: ☒ Open end, ☐ Open hole, ☐ Other
				Screen type: NONE Assembly From: ft To: ft
				Slot size From: ft To: ft
				Slot size From: ft To: ft
				☐ Perforation description: 1/8 x 6 x 3 From: 35 ft To: 40 ft
				From: ft To: ft From: ft To: ft
				Gravel packed: ☐ Yes ☒ No From: ft To: ft
				Static water (from top of casing): 12 ft on 9/14/15
				Pumping level & yield: 12'6" feet after 4 hours at 12 gpm
				Method of testing: Submersible Pump
				Development method: AIR Lift Duration: 3 HRS
				Recovery rate: gpm
				Grout type: Bentonite Volume: 4 ea 50 lbs. SAC
				Depth: From 10 ft To 20 ft
				Final pump intake depth: 31 ft Model: 10HS05412
				Pump size: 1/2 hp Brand name: Goulds
				Was well disinfected upon completion? ☒ Yes ☐ No
				Method of disinfection: Chlorine
				Was water quality tested? ☐ Yes ☒ No
				Water quality parameters tested:
				Well driller name: Ice
				Company name: Ice Water Well Inc.
				Mailing address: P.O. Box 10529
				City: Fairbanks State: AK Zip: 99710
				Phone number: (907) 457-6444