29695

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINING, LAND & WATER
Alaska Hydrologic Survey

WATER WELL LOG Revised 08/18/2016

Drilling Started: ____/____/_____ Completed: 9 / 28 / 2003 Pump Install: ____/____/_____

City/Borough	Subdivision	Block	Lot	Property Owner Name & Address
Haines Borough	EAGLE VISTA	B1	L01	S & A MILES ,

Well location: Latitude _____ **Longitude** _____

Meridian C Township 028S Range 055E Section 35 , NE 1/4 of _____ 1/4 of _____ 1/4 of _____ 1/4

BOREHOLE DATA: (from ground surface)

Suggest T.**M. Hanna's hydrogeologic classification system***
https://my.ngwa.org/NC__Product?id=a185000000BYub3AAD

	Depth From	Depth To

Include description or sketch of well location (include road names, buildings, etc.):

North

AS 41.08.020(b)(4) and AAC 11 AAC 93.140(a) require that a copy of the well log be submitted to the Department of Natural Resources within **45 days of well completion**. Well logs may be submitted using the online well log reporting system available at:

https://dnr.alaska.gov/welts/

OR email electronic well logs to

dnr.water.reports@alaska.gov

Drilling method: ☐ Air rotary, ☐ Cable tool, ☐ Other _____

Well use: ☐ Public supply, ☐ Domestic, ☐ Reinjection, ☐ Hydrofracking ☐ Commercial, ☐ Observation/Monitoring, ☐ Test/Exploratory, ☐ Cooling, ☐ Irrigation/Agriculture, ☐ Grounding, ☐ Recharge/Aquifer Storage, ☐ Heating, ☐ Geothermal Exploration, ☐ Other _____

Fluids used: _____

Depth of hole: 74 ft Casing stickup: _____ft

Casing type: _____ Casing thickness: _____ inches

Casing diameter: _____ inches Casing depth: 5 ft

Liner type: _____ Depth: _____ ft Diameter: _____inches

Note: CASED TO 5 FT, PVC TO 64 FT, SCREEN TO 74 FT

Well intake opening type: ☐ Open end, ☐ Open hole, ☒ Other screened

Screen type: _____, Screen mesh size: _____

Screen start: _____ ft, Screen stop:_____ ft, Perforated ☐ Yes ☒ No

Perforation description:_____ Perf from: _____ ft, Perf to: _____ft, Perf from: _____ ft, Perf to: _____ ft

Gravel packed ☐ Yes ☒ No Gravel start: _____ ft , Gravel stop:_____ ft

Note: _____

Static water (from top of casing): 40 ft on____/____/_____ Artesian well ☐

Pumping level & yield: _____ feet after _____ hours at 15 gpm

Method of testing:_____

Development method:_____ Duration: _____

Recovery rate: _____ gpm

Grout type: _____ Volume _____

Depth: From _____ft, To _____ft

Final pump intake depth: _____ ft Model: _____

Pump size: _____ hp Brand name: _____

Was well disinfected upon completion? ☐ Yes ☒ No

Method of disinfection: _____

Was water quality tested? ☐ Yes ☒ No

Water quality parameters tested: _____

Well driller name: .....

Company name: WINK INTERNATIONAL.....

Mailing address:.....

City: _____ State: AK Zip: _____

Phone number: (_____) _____- _____

Driller's signature: _____

Date: _____/_____/_____

Anchorage Municipal Code 15.55.060(I) and North Pole Ordinance 13.32.030(D) require that a copy of this well log be submitted to the Development Services Department/City within **30 days of well completion**.

City Permit Number: _____

Date of Issue: _____/____/_____

Parcel Identification Number: _____-_____-_____

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

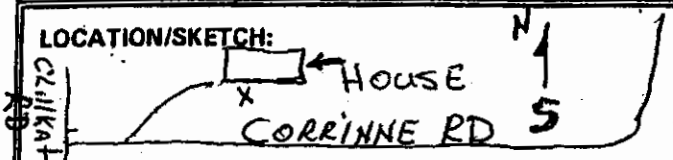
STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINING & WATER MGMT
WATER WELL RECORD

29695

LOCATION OF WELL

BOROUGH	SUBDIVISION	LOT	BLOCK	SECTION QTRS	SECTION	TOWNSHIP	RANGE	MERIDIAN
Haines	Eagle Vista	1	1			☐N 28 ☒S	55 ☒E ☐W	CRM

LOCATION/SKETCH:



WELL OWNER:
Stanley & Adrianne Milos
HC 60 Box 2623
Haines, AK 99827

DEPTHS MEASURED FROM: ☐ casing top ☒ ground surface

BOREHOLE DATA:

Material Type and Color	Depth From	Depth To
ORGANIC/TILL GRAY	0	20
SAND & GRAVEL BROWN	20	74

WELL DEPTH: Depth of hole: 74 ft
Depth of casing: 74 ft
SURFACE CASING 5' 6" STEEL

DATE OF COMPLETION ___/___/___

DEPTH TO STATIC WATER LEVEL: 40 ft below ☐ top of casing ☒ ground surface
Date: ___/___/___

METHOD OF DRILLING: ☒ air rotary ☐ cable tool ☐ other

USE OF WELL: ☒ domestic ☐ irrigation ☐ monitor ☐ public supply ☐ other

CASING STICK-UP: 1'6" ft. Diam: 3 in. to 74 ft
Casing type: STEEL 6 in. to 5 ft

WELL INTAKE OPENING TYPE: ☐ open end ☒ screened ☐ perforated ☐ open hole
Depths of openings: 64 to 74 ft

SCREEN TYPE: PLASTIC Diam: ___ in.
Slot/Mesh Size: .010 Length: 10 ft

GRAVEL PACK TYPE: PEA Rock
Volume used: ___ Depth to top: ___

GROUT TYPE: CEMENT Bentonite Volume: 150#C / 40# Bentonite
Depth: from 0 ft to 10 ft

DEVELOPMENT METHOD: BLOW DOWN.
Duration: 2 HRS.

PUMPING LEVEL AND YIELD:
40 ft after 2 hrs pumping 15 gpm

PUMP INTAKE DEPTH: ___ ft Horsepower: ___
WELL DISINFECTED UPON COMPLETION? ☐ YES ☐ NO

DEPARTMENT OF NATURAL RESOURCES DIV. OF MINING, LAND & WATER
OCT 16 2003
DIRECTOR'S OFFICE ANCHORAGE

CONTRACTOR INFORMATION:
Wink International GeoTech Inc.
Registered Business Name
Barry C Wink 9-28-03
Signature of Authorized Representative Date

REMARKS: OWNER WILL INSTALL PUMP AT LATER DATE

PLEASE MAIL WHITE COPY OF LOG TO:
DNR/DIVISION OF MINING & WATER MGMT
3601 C St, Suite 800
ANCHORAGE AK 99503-5935

Phone (907)269-8624 Fax (907)562-1384