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IDWR/North

Form 238-8
11/97

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

076769

Office Use Only
Inspected by _____
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 101684
DRILLING PERMIT NO. 95-99-N-181
Other IDWR No. _____

2. OWNER:
Name ROBERT HALLEY
Address P.O. BOX 200595
City ANCHORAGE State AK Zip 99520

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

POSTED

N / W / E / S

Twp. 50 North ☒ or South ☐
Rge. 04 East ☐ or West ☒
Sec. 08, ____ 1/4 SE 1/4 NW 1/4
Gov't Lot ____ County KOOTENAI
Lat: : : Long: : :
Address of Well Site 5970 HARBOR ISLAND DRIVE City COEUR D'ALENE
(Give at least name of road + Distance to Road or Landmark)

Lt. 52 Blk. _____ Sub. Name _____

4. USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)
☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD
☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
CS GRAVEL PK	0'	25'	300 lbs	OVERDRILL

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 52'
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+3'	52'	250	C.S.	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS
Perforations Method _____
Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
~39 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: _____

11. WELL TESTS:
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
~6-8	N.D.	51'	1½ HR.

Water Temp. COLD Bottom hole temp. N.D.
Water Quality test or comments: N.A.
Depth first Water Encounter 41'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
10"	0	2	BROKEN BASALT		
	2	10	HARD BLACK BASALT		
8"	10	41	HARD BLACK BASALT		
	41	49	BROKEN BASALT		
	49	52	HARD BLACK BASALT		

N/A

Completed Depth 52' (Measurable)
Date: Started 10/29/99 Completed 11/01/99

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name NORTH IDAHO WATER WELLS Firm No. 423
Firm Official [signature] Date 12/06/99
and
Driller or Operator _____ Date _____
(Sign once if Firm Official & Operator)

50N 4W 8

FORWARD WHITE COPY TO WATER RESOURCES