

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

77362

Office Use Only			
Inspected by	TDC		
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat	Long		

1. DRILLING PERMIT NO. TAG#D0003550

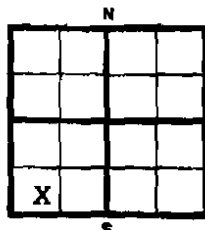
Other IDWR No. 95-98-N-1 *IDWR copy*

2. OWNER

Name BENEFICIAL FINANCEWell Number: 648Address 226 IRONWOOD STE 8City CDA State ID Zip 83814

3. LOCATION OF WELL by legal description

sketch map location must agree with written location



Twp. 51 ☒ North or ☐ South
 Rge. 05 ☐ East or ☒ West
 Sec. 19 1/4 SW 1/4 SW 1/4

Gov't Lot _____ County KOOTENAI

Lat: _____ Long: _____

Address of Well Site HAUSER LAKE
City POST FALLS

(Give at least name of road + Distance to Road or Landmark)

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			AMOUNT	METHOD
Material	From	To	Secks or Pounds	
BENTONITE	0	18	9 BAGS	OVERBORE

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 18Was drive shoe seal tested? ☐ Y ☐ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	18	.250	STEEL	☒	☐	☒	☐
4	-8	223	.160	PVC	☐	☒	☐	☐

Length of Headpipe _____

Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method SKILLSAW☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
183	223	1/8X4	140	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

145 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
10 GPM		223	1 HR

Water Temp. _____ Bottom Hole Temp _____

Water Quality test or comments: _____

Depth first Water encountered _____

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

				Water	
Start Depth	From	To	Remarks: Lithology, Water Quality, Temperature	Y	N
8	0	12	Sandy Topsoil	☐	☒
8	12	18	Granite Decomposed	☐	☒
6	18	31	Granite Decomposed	☐	☒
6	31	37	Clay Dark Gray	☐	☒
6	37	63	Granite Brown W/White Soft	☐	☒
6	63	71	Granite W/Clay Gray Soft	☐	☐
6	71	96	Granite Decomposed Brown Soft	☐	☒
6	96	152	Granite White & Gray Medium	☐	☒
6	152	180	Granite Black & White Medium	☐	☒
6	180	203	Granite White & Gray Medium	☐	☒
6	203	207	Granite White & Gray W/Green W/Wa	☒	☐
6	207	223	Granite White & Gray Hard	☐	☒
	0	0	1-6" Bolt on Cap	☐	☐
	0	0	Used 1 4x6 Formation Packer Set at 10	☐	☐

Completed Depth 223' (Measurable)Date: Started 1/7/98 Completed 1/7/98

13. DRILLER'S CERTIFICATION

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

Firm Name 422 WellService, Inc. Firm No. 448Firm Official Norma R. Hanner Date 1/7/98

and

Supervisor or Operator L. E. Hanner Date 1/7/98

(Sign Once if Firm Official and Operator)

(Louie Hanner)

SWSW 19 51W 5W