

WELL DRILLER'S REPORT

1. WELL TAG NO. D

D0053673

DRILLING PERMIT NO

Water Right or Injection Well No.

749475

ENTERED

2. OWNER:

Name NORMAN & LINDA FERGUSON

Address 1421 S EVERGREEN RD

City SPOKANE VALLEY State WA Zip 99034

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. Or Directions to Well.

Twp. 48 North ☒ or South ☐Rge. 04 East ☐ or West ☒

Sec. 6 1/4 SW 1/4 SW 1/4

Gov't Lot County KOOTENAI

Lat: N47: 31.636; Long: W166: 54.714;

Address of Well Site ROCKFORD BAY RD, HAMAKER RD

POTTER, ROCK DR RT. City COEUR D'LENE

Lt. Blk. Sub. Name ROCKFORD

FARMS

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK check all that apply

☒ New Well ☐ Modify ☐ Abandonment ☐ Other

6. DRILL METHOD:

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

7. SEALING PROCEDURES

Seal Material	From	To	Weight/Volume	Seal Placement Method
BENTONITE	0	20	8 SACKS	OVERBORE

 Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 134
 Was drive shoe seal tested? ☒ Y ☐ N How? AIRPRESSURE

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing Liner Welded Threaded
6"	+2	134	.250	STEEL	☒ ☐ ☒ ☐

 Length of Headpipe 136' Length of Tailpipe
 Packer ☒ Y ☐ N Type 6X10 SHALE TRAP

9. PERFORATINS/SCREENS PACKER TYPE

Perforation Method	CUTTING TORCH						
Screen Type & Installation	From	To	Slot Size	Number	Diameter	Material	Casing Liner
	114	134	1/4X6	60	6"	STEEL	☒ ☐

10. FILTER PACK

Filter Material	From	To	Weight/Volume	Placement Method
N/A				

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

 70 Ft. below ground Artesian pressure lb.
 Depth flow encountered ft. Describe access port or control devices:

STEEL CAP, WELLHEAD & NOT ON CAP

Well ID No.		Office Use Only	
Twp	Rge	Sec	
1/4	1/4	1/4	1/4
Lat:	Long:		

12. Well Tests:

☐ Pump ☐ Baller ☒ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
65			

Water Temp. COLD Bottom hole temp COLD

Water Quality test or comments: APPEARS CLEAR W/NO ODOR

Depth first Water Encounter 125

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water	Y	N
8	0	13	CLAY, BROWN			X
8	13	23	BASALT, DISCOMPOSED			X
8	23	123	BASALT, BLACK, HARD			X
8	123	128	BROWN	X		
8	128	134	BASALT, BLACK, HARD			X

 RECEIVED
 NOV 05 2007
 IDWR/North

 Completed 134 (Measureable)
 Depth
 Date: Started 10/13/07 Completed 10/16/2007

14. DRILLER'S CERTIFICATION

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

Company Name AMERICAN WELL DRILLING Firm No. 675

Principal Driller Date 10-29-07

And Driller or Operator II Date 10-29-07

Operator I Date

 Principal Driller and Rig Operator Required
 Operator I must have signature of Driller/Operator II

 SCANNED
 SEP 01 2017

48N 4W 6