

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

1. WELL TAG NO. D 0076256
Drilling Permit No. 883764
Water right or injection well #

2. OWNER: _____
 Name Dion and Cindy Ruhkamp
 Address 26 Everett Huff Rd.
 City Priest River State ID Zip 83856

3. WELL LOCATION:
Twp. 56 North ☒ or South ☐ Rge. 5 East ☐ or West ☒
Sec. 19 1/4 NE 1/4 NE 1/4
10 acres 40 acres 160 acres

Gov't Lot _____ County **Bonner**
 Lat. **48** ° **11.712** _____ (Deg. and Decimal minutes)
 Long. **117** ° **00.336** _____ (Deg. and Decimal minutes)
 Address of Well Site **26 Everett Huff Rd**
 _____ City **Priest River**
 (Give at least name of road + Distance to Road or Landmark)
 Lot _____ Blk. _____ Sub. Name _____

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

5. TYPE OF WORK:
☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other

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

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method/procedure
Bentonite Chips	0	38	1000 lbs.	Temp. Casing/ Dry

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	360	.250	Steel	☒	☐	☐	☒
4"	15	635	40	PVC	☐	☒	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 360'

9. PERFORATIONS/SCREENS: Perforations ☒ Y ☐ N Method Saw Cut

Manufactured screen ☐ Y ☒ N Type _____

Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
535	635	1/8x6	1	4"	PVC	40

Length of Headpipe NA Length of Tailpipe NA

Packer ☐ Y ☒ N Type _____

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
NA				

11. FLOWING ARTESIAN:

Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG)

Describe control device _____

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 425 Static water level (ft) 370
 Water temp. (°F) Cold Bottom hole temp. (°F) Cold
 Describe access port Steel Welded Cap

Well test:			Test method:			
Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
NA	75+ gpm	240	☐	☐	☒	☐
			☐	☐	☐	☐

Water quality test or comments: _____

13. LITHOLOGIC LOG and/or repairs or abandonment:

[illegible]

Completed Depth (Measurable): 635'

Date Started: 9/14/2017 Date Completed: 9/20/2017

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 **Horsley Drilling, Inc.** Co No **632**

*Principal Driller C. Mark Hawley Date 9/29/2017

*Driller [Signature] Date 9/29/2017

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.