

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

1. WELL TAG NO. D 0084703

Drilling Permit No. 890912

Water right or injection well # _____

2. OWNER: Gilbert J. Wheeler & Wendy S. Wheeler

Name Gilbert J. Wheeler & Wendy S. Wheeler

Address P.O. Box 661

City Priest River State ID Zip 83856

3. WELL LOCATION:

Twp. 56 North ☒ or South ☐ Rge. 05 East ☐ or West ☒
Sec. 22 S.E. 1/4 S.E. 1/4 S.E. 1/4

Gov't Lot _____ County Bonner

Lat. 48 ° 10.9821 N (Deg. and Decimal minutes)

Long. 116 ° 56.2995 W (Deg. and Decimal minutes)

Address of Well Site 107 Dew Valley Loop

City Priest River

Lot. _____ Bk. _____ 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	0'	38'	1000lbs	Dry Pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing Liner	Threaded	Welded
10"	0'	38'	.250	Temp	☒	☐	☒
6"	+2.5'	267'	.250	Steel	☒	☐	☒

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 267'

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method _____

Manufactured screen ☒ Y ☐ N Type Telescoping

Method of Installation Pull Back

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
268'	267'	20	5"	5"	S.S.	

Length of Headpipe 5' Length of Tailpipe 2'

Packer ☒ Y ☐ N Type K-Packer

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
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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) 175' Static water level (ft) 225'

Water temp. (°F) Cold Bottom hole temp. (°F) Cold

Describe access port Bolt On Cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
100%	25+ G.P.M.	1hr

Test method:

Pump	Bailer	Air	Flowing artesian
☐	☐	☒	☐

Water quality test or comments: _____

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
10"	0'	2'	Topsoil & Brown Sand		X
10"	2'	16'	Large Gravels		X
10"	16'	18'	Boulders		X
10"	18'	38'	Blue Clay		X
6"	38'	175'	Silty Blue Clay	X	
6"	175'	178'	Sands	X	
6"	178'	235'	Silty Blue Clay		X
6"	235'	240'	Sands	X	
6"	240'	265'	Blue Clay		X
6"	265'	273'	Sands & Large Gravels	X	
6"	273'	275'	Blue Clay		X

RECEIVED

DEC 14 2020

IDWR/NORTH

Completed Depth (Measurable): 275'

Date Started: 10/29/2020

Date Completed: 11/16/2020

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 Carl Pitts & Sons Well Drilling Co. No. 168

*Principal Driller [Signature] Date 11/16/2020

*Driller [Signature] Date 11/16/2020

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.