

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D D0079912

Drilling Permit No. 725

Water right or injection well # _____

2. OWNER: Nancy Hanson

Name Nancy Hanson

Address 6631 N Fotheringham

City Spokane State WA Zip 99208

3. WELL LOCATION:

Twp. 59 North ☒ or South ☐ Rge. 04 East ☐ or West ☒

Sec. 10 1/4 SW 1/4 NW 1/4

Gov't Lot _____ County Bonner

Lat. 4828 (Deg and Decimal minutes)

Long. 11650 (Deg and Decimal minutes)

Address of Well Site 338 S Lee street

City Coolin

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	0	38	1500lbs	pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing Liner	Threaded	Welded
6"	+2	137	250	steel	☒	☐	☒

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 137

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method _____

Manufactured screen ☒ Y ☐ N Type SS

Method of installation hammer back

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
137	142	20	5	5"	SS	304

Length of Headpipe 2' Length of Tailpipe _____

Packer ☒ Y ☐ N Type Kay 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) _____ Static water level (ft) 51'

Water temp (°F) cold Bottom hole temp. (°F) _____

Describe access port welded plate

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
	20+	2 hours

Test method:

Pump	Bailer	Air	Flowing artesian
☐	☒	☐	☐

Water quality test or comments: good

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	38	cobbles and gravel, brown sand		X
6"	38	55	gravel and sand	X	
6"	55	62	brown sand	X	
6"	62	142	course sand and gravel	X	

RECEIVED

NOV 04 2019

IDWR / NORTH

Completed Depth (Measurable): 142

Date Started: 07.29.2019

Date Completed: 8/15/2019

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 Pioneer Well Drilling Co. No. 725

*Principal Driller _____ Date _____

*Driller _____ Date _____

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required