Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D D0079453
Drilling Permit No. 8892360
Water right or injection well #

2. OWNER:
Name Jerry Juchmes
Address PO Box 5086
City Wenatchee State WA Zip 98807

3.WELL LOCATION:
Twp. 56 North ☒ or South ☐ Rge. 4 East ☐ or West ☒
Sec. 32 ____ 1/4 (10 acres) SW 1/4 (40 acres) NE 1/4 (160 acres)
Gov't Lot ____ County Bonner
Lat. 48 ° 09.668 (Deg. and Decimal minutes)
Long. 116 ° 51.420 (Deg. and Decimal minutes)
Address of Well Site 40 Gosling Point
38 (Give at least name of road + Distance to Road or Landmark) City Priest River
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 ft³)	Placement method/procedure
Bentonite Chips	0	38	1100 lbs.	Temp. Casing/Dry

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	200	.250	Steel	☒	☐	☐	☒
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

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

9. PERFORATIONS/SCREENS:
Perforations ☐ Y ☒ N Method
Manufactured screen ☒ Y ☐ N Type Stainless Steel Wire Wrapped
Method of installation Placed @ bottom and pulled casing back

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
200	205	.004	-	5"	Stainless	.304
205	215	.006	-	5"	Stainless	.304
215	220	.004	-	5"	Stainless	.304

Length of Headpipe NA Length of Tailpipe NA
Packer ☒ Y ☐ N Type K-Packer

10.FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method
NA				

11. FLOWING ARTESIAN:
Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) NA
Describe control device NA

12. STATIC WATER LEVEL and WELL TESTS:
Depth first water encountered (ft) 20 Static water level (ft) 20
Water temp. (°F) Cold Bottom hole temp. (°F) Cold
Describe access port Steel Welded Cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
NA	15 gpm	120

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	Water N
12"	0	8	Top Soil		X
12"	8	20	Brown Sand		X
12"	20	38	Gray Clay and Silt	X	
6"	38	186	Gray Clay and Silt	X	
6"	186	195	Gray Clay, Silt and Fine Sand	X	
6"	195	220	Fine Sand	X	

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IDWR / NORTH

Completed Depth (Measurable): 220'
Date Started: 4/1/2019 Date Completed: 4/3/2019

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 Horsley Drilling, Inc. Co. No. 632
*Principal Driller C. Mark Horsley Date 4/4/2019
*Driller Zach Horsley Date 4/4/2019
*Operator II Date
Operator I Date

*** Signature of Principal Driller and rig operator are required.**