

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 0084671

Drilling Permit No. 894343
Water right or injection well # _____

2. OWNER:

Name Steve Douthit
Address 6624 16th St.
City Dalton Gardens State ID Zip 83815

3. WELL LOCATION:

Twp. 56 North ☒ or South ☐ Rge. 04 East ☐ or West ☒
Sec. 18 1/4 NW 1/4 NE 1/4

Gov't Lot _____ County Bonner
Lat 48 ° 12.4013N (Deg. and Decimal minutes)
Long. 116 ° 52.8892W (Deg. and Decimal minutes)

Address of Well Site 367 El Dorado Road
City Priest River

(Enter 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	950 lbs.	Temp. Casing

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing Liner	Threaded	Welded
6"	+2	115	.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 Set Screen, Pulled Casing back 15'

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
115	125	.016	NA	5"	SS	.250

Length of Headpipe 2' Length of Tailpipe 5'

Packer ☒ Y ☐ N Type K-Packer

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) 78' Static water level (ft) 78'

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

Describe access port Welded Steel Cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
NA	50 gpm	240

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
12"	0	1	Top Soil		X
12"	1	27	Sand and Gravel		X
12"	27	38	Fine Sand		X
6"	38	66	Fine Sand		X
6"	66	78	Sand and Binders		X
6"	78	85	Brown Sand	X	
6"	85	97	Sand and Blue Clay	X	
6"	97	112	Cemented Gravel		X
6"	112	127	Large Sand	X	
6"	127	130	Fine Sand and Binders	X	

RECEIVED

JUN 22 2020

IDWR/NORTH

Completed Depth (Measurable): 130'

Date Started: 06/15/2020

Date Completed: 06/17/2020

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 Horsley Drilling, Inc. Co. No. 632

*Principal Driller C. Mark Horsley Date 06/18/2020

*Driller Justin Durazo Date 06/18/2020

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.

SCANNED

DEC 30 2021