

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

1. WELL TAG NO. D 0084681

Drilling Permit No. 894143
Water right or injection well # _____

2. OWNER:

Name Troy Parker
Address 478-075 Estates Dr.
City Susanville State CA Zip 96130

3. WELL LOCATION:

Twp. 56 North ☒ or South ☐ Rge. 5 East ☐ or West ☒
Sec. 19 10 acres 1/4 NE 1/4 SE 1/4 160 acres

Gov't Lot _____ County Bonner
Lat. 48 ° 11.2668 (Deg. and Decimal minutes)
Long. 117 ° 00.1152 (Deg. and Decimal minutes)
Address of Well Site NNA Everett Huff Rd.

City Priest River
(Give at least name of road + Distance to Road or Landmark)
Lot. 4 Blk. _____ Sub. Name MLD Estates 2

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	1,150 lbs.	Temporary Casing

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	160	.250	Steel	☒	☐	☐	☒
4"	20	540	40	PVC	☐	☒	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) Ring Bit @ 160'

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
480	540	1/8x6	3	4"	PVC	40

Length of Headpipe _____ Length of Tailpipe _____

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) 183' Static water level (ft) 300'
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	35 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	2	Top Soil		X
12"	2	24	Sand and Gravel		X
12"	24	38	Sand		X
8"	38	72	Sand		X
8"	72	134	Sand and Clay		X
8"	134	148	Sand		X
8"	148	156	Decomposed Granite		X
8"	156	160	Soft Orange Granite		X
6"	160	183	Soft Granite		X
6"	183	184	Fractured Granite	X	
6"	184	391	Granite		X
6"	391	464	Black Granite		X
6"	464	466	Fractured Granite	X	
6"	466	513	Granite		X
6"	513	519	Fractured Granite	X	
6"	519	540	Granite		X

RECEIVED

JUN 09 2020

IDWR/NORTH



Completed Depth (Measurable): 540'

Date Started: 05/22/2020

Date Completed: 05/29/2020

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 06/04/2020

*Driller Justin Durazo Date 06/04/2020

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.