Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D D0084741
Drilling Permit No. 894779
Water right or injection well #

2. OWNER: Paul & Bonnie Keig
Name
Address 9397 N. Spokane St.
City Post Falls State ID Zip 83854

3.WELL LOCATION:
Twp. 47N North ☒ or South ☐ Rge. 04W East ☐ or West ☒
Sec. 25 ___ 1/4 (10 acres) SE 1/4 (40 acres) NW 1/4 (160 acres)
Gov't Lot ___ County Kootenai
Lat. 47 ° 23 . 317 (Deg. and Decimal minutes)
Long. 116 ° 46 . 822 (Deg. and Decimal minutes)
Address of Well Site W. Conkling Rd.
(Give at least name of road + Distance to Road or Landmark) City Worley
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	0	38	1250 lbs.	Overbore

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	38	.250	Steel	☒	☐	☐	☒
4"	-10	600	.200	PVC	☐	☒	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 38'

9. PERFORATIONS/SCREENS:
Perforations ☒ Y ☐ N Method Skilsaw
Manufactured screen ☐ Y ☒ N Type
Method of installation

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
550	600	1/4x8	216	4"	PVC	Sch. 200

Length of Headpipe ___ Length of Tailpipe
Packer ☐ Y ☒ N Type

10.FILTER PACK:

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

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) N/A Static water level (ft) 350
Water temp. (°F) Bottom hole temp. (°F)
Describe access port Welded steel cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
	2	240

Test method:

Pump	Baller	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
10	0	3	Top Soil		X
10	3	13	Tan Clay		X
10	13	38	Black Med. Basalt		X
6	38	58	Black Med. Basalt		X
6	58	60	Tan Clay		X
6	60	275	Black Med. Basalt		X
6	275	285	Gray Clay		X
6	285	310	Tan Clay		X
6	310	350	Black Soft Basalt		X
6	350	360	Void - Lost returns		X
6	360	600	Drilled to 600' with no returns		X
			drilled like a soft shale formation		

RECEIVED
SEP 28 2020
IDWR/NORTH

Completed Depth (Measurable): 600'
Date Started: Jun 26, 2020 Date Completed: Jul 9, 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 H2O Well Service Inc. Co. No. 448
*Principal Driller [signature] Date 9-9-2020
*Driller [signature] Date 9-9-2020
*Operator II Date
Operator I Date

* Signature of Principal Driller and rig operator are required.