Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D D0061090

Drilling Permit No. 82-4115

Water right or injection well #

2. OWNER: Trevor McCrorey

Name

Address 903 W. 7th Ave.

City Spokane State WA Zip 9904

3. WELL LOCATION:

Twp. 49 North ☒ or South ☐ Rge. 03 East ☐ or West ☒

Sec. 30 ___ 1/4 NW 1/4 SW 1/4 (10 acres, 40 acres, 160 acres)

Gov't Lot ___ County Kootenai

Lat. 47 ° 33 : 695 (Deg. and Decimal minutes)

Long. 116 ° 46 ; 949 (Deg. and Decimal minutes)

Address of Well Site Leland Turner Bay Tr.

(Give at least name of road + Distance to Road or Landmark) City Coeur d' Alene

Lot ___ Blk. 2 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	1100 lbs	Dry Pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	38	.250	Steel	☒	☐	☐	☒
4"	-8	203	.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
183	203	1/8x6	40	4"	PVC	.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) 170 Static water level (ft) 60'

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)	Test method: Pump	Bailer	Air	Flowing artesian
	30	1 hr.	☐	☐	☒	☐
			☐	☐	☐	☐

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	19	Shale Gravels w/ Clay		X
10	19	24	Tan Clay		X
10	24	38	Tan Med. Shale		X
6	38	55	Tan Med. Shale		X
6	55	82	Gray Soft Shale		X
6	82	170	Gray Med. Soft Shale		X
6	170	181	Very Broken Shale	X	
6	181	203	Gray Med. Soft Shale	X	

RECEIVED
SEP 19 2012
IDWR / NORTH

Completed Depth (Measurable): 203'

Date Started: Aug 10, 2012 Date Completed: Aug 13, 2012

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 8-15-12

*Driller Date

*Operator II [signature] Date 8-17-12

Operator I Date

* Signature of Principal Driller and rig operator are required.

49N 03W 30