Form 238-7
1/94

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ball Point Pen

RECEIVED
JUL 1 1 1994
NORTHERN REGION
IDWR

POSTED

1. DRILLING PERMIT NO. 95 - 94 - N - 136 - 000
Other IDWR No.

2. OWNER:
Name JIM & CRYSTAL GEREN
Address 7250 W CARNIE RD
City COEUR D ALENE State ID Zip 83814

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N / W / E / S — X

Twp. 49 North ☒ or South ☐
Rge. 4 East ☐ or West ☒
Sec. 8, 1/4 SE 1/4 NW 1/4
Gov't Lot ____ County Kootenai

Address of Well Site
City
(Give at least name of road + Distance to Road or Landmark)

Lt. ____ Blk. ____ Sub. Name

4. PROPOSED USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK
☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD
☐ Mud Rotary ☒ Air Rotary ☐ Cable ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	18	6 sacks	Crumbles

Was drive shoe used? Y ☐ N ☒
Was drive shoe seal tested? Y ☐ N ☐ How?

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	18'	250	Steel	☒	☐	☐	☐
4"	+2	135'	160	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe ____ Length of Tailpipe

9. PERFORATIONS/SCREENS
☒ Perforations Method Saw Cut
☐ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
100'	130'	1/16	42	4"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
68 ft. below ground Artesian pressure ____ lb.
Depth flow encountered ____ ft. Describe access port or control devices:

11. WELL TESTS:
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
1 GPM			2 hrs

Water Temp. Cold Bottom hole temp.
Water Quality test or comments: Clean

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8	0	2	TOP SOIL DARK BROWN SOFT		X
8	2	15	CLAYS BROWN SOFT		X
8	15	30	BASALT BLACK MED		X
8	30	32	BASLAT BLACK FRACTURED		X
8	32	48	BASALT BLACK MED		X
8	48	51	BASALT BLACK FRACTURED		X
8	51	63	BASALT BLACK MEDIUM		X
8	63	85	CLAYS W/BROKEN BASALT		
			LIGHT BROWN SOFT		X
8	85	100	BASALT BLACK MEDIUM		X
8	100	103	BASALT BLACK FRACTURED	X	
8	103	128	BASALT BLACK MEDIUM		X
8	128	132	BASALT BLACK FRACTURED	X	
8	132	138	BASALT BLACK MEDIUM		X
8	138	141	CLAYS LIGHT BROWN SOFT		X
			GRAVEL PACK FROM 135' - 18'		

SCANNED
FEB 29 2016

Completed Depth 135' (Measurable)
Date: Started 06/24/94 Completed 06/27/94

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name H2O WELL SERVICE INC Firm No. 448
Firm Official [signature] Date 7-5-94
and
Supervisor or Operator [signature] Date 6/30/94
(Sign once if Firm Official & Operator)

SE NW 8 49N 4W

FORWARD WHITE COPY TO WATER RESOURCES