

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

Office Use Only		
Inspected by		
Twp	Rge	Sec
1/4	1/4	1/4
Lat	Long	

1. WELL TAG NO. D0040093Drilling Permit No: 832917

Other IDWR No. _____

2. OWNER

Name Beard, John & C. ChristineWell Number: 947Address 12711 Ashford Pine DrCity Houston State TX Zip 77082

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

N	W	E	S	Twp. <u>48</u>	☒ North or ☐ South
				Rge. <u>4</u>	☐ East or ☒ West
				Sec. <u>5</u>	<u>NW 1/4 SE 1/4</u> <u>1/4</u>
Gov't Lot _____ County <u>KOOTENAI</u>				Lat: : : Long: : :	

Address of Well Site

1600 Rockford Heights Rd City Coeur d'Alene

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement, etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
BENTONITE	0	19	150 lbs	Overbore

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 19Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
4	-6	302	.200	PVC	☐	☒	☐	☐
6	+1	19	.250	Steel	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method Skill Saw☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
286	302	18 X6	40	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

187 ft. below ground Artesian pressure _____ lb.Depth flow encountered 187 ft. Describe access port orcontrol devices: Welded Cap

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
15			1/2 Hr

Water Temp. Cold Bottom Hole Temp ColdWater Quality test or comments: ClearDepth first Water encountered 187

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Depth	From	To	Remarks: Lithology, Water Quality, Temperature	Water	
				Y	N
8	0	1	Top Soil	☐	☒
8	1	11	Soil, Cobble	☐	☒
8	11	19	Granite Soft	☐	☒
6	19	56	Granite Soft Brown	☐	☒
6	56	109	Granite Soft Gray	☐	☒
6	109	136	Granite Soft Brown	☐	☒
6	136	220	Granite med White & Black	☒	☐
6	220	302	Granite med Black & White	☒	☐

Completed Depth 302 (Measurable)Date: Started 5/3/2005 Completed 5/3/2005

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 TRD Well Service, Inc. Firm No. 448Firm Official Todd Morgan Date 5-6-05

and

Supervisor or Operator Todd Morgan Date 05/03/05

Todd Morgan

(Sign Once If Firm Official and Operator)

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