Form 238-7
5/02

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Well ID No. _____
Inspected by _____
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 28280
DRILLING PERMIT NO. _____
Water Right or Injection Well No. _____

2. OWNER:
Name Hendricks, Tim
Address 11028 E. Hendricks Rd.
City Harrison, ID State ID Zip 83833

3. LOCATION OF WELL by legal description:
You must provide address or Lot, Blk, Sub. or Directions to well.
Twp. 47 North ☒ or South ☐
Rge. 2 East ☐ or West ☒
Sec. 7, ____ 1/4 (10 acres) ____ 1/4 (40 acres) ____ 1/4 (160 acres)
Gov't Lot _____ County Kootenai County
Lat: : : Long: : :
Address of Well Site Same as Above
(Give at least name of road + Distance to Road or Landmark) City St. Maries
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 Material	From	To	Weight / Volume	Seal Placement Method
Dry Granule Bentonite	0	18	5 bags	Overbore

Was drive shoe used? ☑ Y ☐ N Shoe Depth(s) -42'
Was drive shoe seal tested? ☐ Y ☑ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	42	.250	Steel	☑	☐	☑	☐
4"	-10	342	.160	PVC	☐	☑	☑	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____
Packer ☐ Y ☑ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE
Perforation Method Skill Saw
Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
-322	342	1/8 x 6	50	4"	PVC	☐	☐
						☐	☐
						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
121 ft. below ground Artesian pressure ____ lb.
Depth flow encountered 320 ft. Describe access port or control devices: _____

12. WELL TESTS:
☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
10-11			1 Hour

Water Temp. Coldq Bottom hole temp. Cold
Water Quality test or comments: Clear
Depth first Water Encounter 194

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8	0	2	Top Soil		
8	2	21	Clay Tan		
8	21	33	Tan Clay w/ Shale		
8	33	39	Brown Shale w/ Clay		
8	39	42	Brown & Gray Shale		
6	42	49	Shale Brown w/Gray		
6	49	190	Gray Shale		
6	190	200	Fractured Gray Shale 2gpm	X	
6	200	280	Gray Shale		
6	280	300	Gractured Gray Shale 4 gpm	X	
6	300	321	Gray Shale		
6	321	342	Fractured Gray Shale 5 gpm	X	

Completed Depth 342' (Measurable)
Date: Started 4/11/03 Completed 4/14/03

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 H20 Well Service Inc. Firm No. 448
Principal Driller _____ Date _____
and
Driller or Operator II _____ Date _____
Operator I _____ Date _____
Principal Driller and Rig Operator *Required.*
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES

Todd Morgan