

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

Office Use Only			
Inspected by _____			
Twp. _____	Rge. _____	Sec. _____	
Lat. : : _____	Long. : : _____		

1. WELL TAG NO. D0017254 JUN 05 2001

Drilling Permit No: _____
Other IDWR No. 769184 IDWR/North

2. OWNER Well Number: _____
Name Bill Schwartz 229

Address PO Box 42
City Cataldo State ID Zip 83810

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

N		Twp. <u>48</u> ☒ North or ☐ South	
		Rge. <u>01</u> ☒ East or ☐ West	
E		Sec. <u>04</u> NW 1/4 SW 1/4 SE 1/4	
Gov't Lot _____		County <u>SHOSHONE</u>	
Lat: : : _____		Long: : : _____	
S		Address of Well Site <u>Skeel Gulch Latour Cr</u>	
		City <u>Cataldo</u>	

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

Lt. _____ Bk. _____ 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	
WELL SEAL			200 lbs	
BENTONITE	0	18	4 bags	surface casing

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 162

Was drive shoe seal tested? ☐ Y ☐ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	162	.250	steel	☒	☐	☒	☐
4	-140	-260	.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
240	260	1/8x4	70	4	pvc	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

60 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

11. WELL TESTS:

☐ Pump	☐ Bailor	☒ Air	☐ Flowing Artesian
Yield gal./min.	Drawdown	Pumping Level	Time
estimate 8		260	1 hour

Water Temp. cold Bottom Hole Temp. cold
Water Quality test or comments: good
Depth first Water encountered 30

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

				Water	
Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Y	N
8	0	30	Clayish soil w/gravel yellowish	☐	☒
8	30	50	Silty gray w/H2O apx 2 gpm	☒	☐
8	50	145	Clay & gravel yellowish tan	☐	☒
8	145	162	Clay brown w/gravel	☐	☒
6	162	210	Shale light gray	☐	☒
6	210	221	Shale gray & brown w/H2O apx 2-3 gp	☒	☐
6	221	245	Shale gray	☐	☒
6	245	250	Shale blue-green w/H2O apx 5 gpm	☒	☐
6	250	260	Shale blue medium	☐	☒

RECEIVED

JUL 30 2001

Department of Water Resources

Completed Depth 260 (Measurable)
Date: Started 5/30/01 Completed 5/31/01

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 6-4-01
and
Supervisor or Operator [Signature] Date 6-1-01
(Sign Once if Firm Official and Operator)
Louise Hanner

48N 1E 4