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Form 238-7
6/02

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

838305

Office Use Only
Well ID No. 408686
Inspected by
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 0042535
DRILLING PERMIT NO.
Water Right or Injection Well No.

2. OWNER:
Name Jerry Upchurch
Address 26885 Bird Haven Court
City Wilder State id Zip 83676

3. LOCATION OF WELL by legal description:
You must provide address or Lot, Blk, Sub. or Directions to well.
Twp. 4 North ☑ or South ☐
Rge. 5 East ☐ or West ☑
Sec. 22 ____ 1/4 (10 acres) NW 1/4 (40 acres) SW 1/4 (160 acres)
Gov't Lot ____ County Canyon
Lat: : : Long: : :
Address of Well Site Lot just north of 26885 Bird Haven Court City
(Give at least name of road + Distance to Road or Landmark)
Lt. ____ Blk. ____ Sub. Name Bird Haven Court

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
Bentonite	0	22	3/8 Ton	Poured down annulus

Was drive shoe used? ☑ Y ☐ N Shoe Depth(s) 110'
Was drive shoe seal tested? ☐ Y ☑ N How?

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	110'	250	Steel	☑	☐	☑	☐
5"	105	111	.188	Steel	☐	☑	☑	☐
5"	121	125	.188	Steel	☐	☑	☑	☐

Length of Headpipe 3 Length of Tailpipe 4'
Packer ☑ Y ☐ N Type 3 ring neoprene E-pac

9. PERFORATIONS/SCREENS PACKER TYPE
Perforation Method
Screen Type & Method of Installation Wire wrap, pulled p.v.c. expose

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
111	121	25		5"	Stainless	☐	☑
						☐	☐
						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
80 ft. below ground Artesian pressure ____ lb.
Depth flow encountered 114 ft. Describe access port or control devices: un-
belt domestic well cap

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

Yield gal./min.	Drawdown	Pumping Level	Time
20	7'	87	1 hr

Water Temp. 55° Bottom hole temp. 55°
Water Quality test or comments: 15 Gr hard, good
Depth first Water Encounter 106

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
10"	0	2	Top Soil		✓
10"	2	3	Hard Pan		✓
10"	3	16	Sandy dirt		✓
10"	16	22	Dirt and gravel		✓
7 5/8	22	36	Loose gravel		✓
7 5/8	36	76	cemented brown sand		✓
7 5/8	76	79	Loose brown Sand		✓
7 5/8	79	87	Packed brown Sand		✓
7 5/8	87	105	Yellow brown dusty clay		✓
7 5/8	105	107	Loose small Sand and gravel	✓	
7 5/8	107	108	Muckey Sand & gravel (no water)		✓
7 5/8	108	111	heaving brown & white fine sand & yc	✓	
7 5/8	111	114	Salted up all Size grey Sand	✓	
7 5/8	114	115	heaving brown med Sand	✓	
7 5/8	115	116	Slow to heave sand & tiny white clays	✓	
7 5/8	116	117	Soft white clay		✓
7 5/8	117	118	all Size grey Sand & gravel	✓	
7 5/8	118	121	Sand and pea gravel (grey)	✓	
7 5/8	121	122	Yellow clay		✓
6"	122	125	med & coarse salted Sand	✓	

RECEIVED
MAR 15 2006
WATER RESOURCES
WESTERN REGION

Completed Depth 125' (Measurable)
Date: Started 2-1-06 Completed 2-23-06

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 A-Line Firm No. 566
Principal Driller Russell A. Johnston Date 2-26-06
and
Driller or Operator II Russell A. Johnston Date 2-26-06
Operator I ____ Date ____

Principal Driller and Rig Operator *Required.*
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES