

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D054375
 DRILLING PERMIT NO. 850734
 Water Right or Injection Well No. _____

2. OWNER:

Name: John & Debbie Gregoire
 Address: P.O. Box 175
 City: St. Maries State: ID Zip: 83881

3. LOCATION OF WELL by legal description:

Twp. 46N
 Rge. 2W
 Sec. 9 S/E 1/4 S/W 1/4
 Gov't Lot _____ County Benewah
 Address of well site: 30 Debbie Lane
 City: St. Maries, Idaho

4. USE: Domestic

5. TYPE OF WORK: New Well

6. DRILL METHOD: Air Rotary

7. SEALING PROCEDURES:				Seal Placement
Seal Material	From	To	Wt/Volume	Method
Bentonite	0	63	650#	pour

Was drive shoe used? yes Shoe Depth 75

Was drive shoe seal tested? yes How? air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing or Liner	Welded or Threaded
8"	+2	75	250	steel	casing	welded
4"	-5	300	160	PVC	liner	glued

Length of Headpipe _____ Length of Tailpipe _____

Packer? no

9. PERFORATIONS/SCREENS PACKER TYPE:

Perforation Method _____ drill

Screen Type & Method of Installation

From	To	Slot Size	Number	Diam.	Material	Casing or Liner
280	260	1"	16	4"	PVC	liner
240	200	1"	32	4"	PVC	liner

10. FILTER PACK NONE

From	To	Material	Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

+2 ft. below ground Artesian pressure _____ lb.

Depth flow encountered 265 ft.

Describe access port or control devices: cap

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

12. WELL TESTS:

Pump	Bailer	Air	Flowing Artesian
☐	☐	☐	☐
Yield gal./min	Drawdown	Pumping Level	Time
100+			2 hrs.

Water Temp: 49 Degrees

Water Quality test comments Good, Clear, no odor

Depth first water encounter 150

13. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: (Lithology, water quality & temp.)	Water	
				Y	N
8"	0 ft.	16 ft.	brown shale rock		
8"	16 ft.	23 ft.	brown & gray shale		
8"	23 ft.	63 ft.	soft brown & gray shale		
8"	63 ft.	72 ft.	med. hard bn. & gray shale		
8"	72 ft.	85 ft.	hard gray shale		
6"	85 ft.	115 ft.	brown & gray shale		
8"	115 ft.	145 ft.	hard gray shale		
6"	145 ft.	180 ft.	med. hard gray shale	x	2g
6"	180 ft.	252 ft.	hard gray shale		
6"	252 ft.	280 ft.	medium hard shale	x	
6"	280 ft.	300 ft.	hard gray shale		

RECEIVED

APR 21 2009

IDWR/North

Completed Depth 300 (Measurable) 300

Date: Started 2/25/08 Completed 2/27/08

14. DRILLER'S CERTIFICATION

Company Name: ALL-WAYS DRILLING, INC

FIRM #: 510

Principal Driller Stanley K. Wages Date 3/18/08

Driller or Operator 2 _____ Date _____

Operator Stanley K. Wages Date 3/18/08

46N 02W 09