

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. DOO44976
 DRILLING PERMIT NO. 840740
 Water Right or Injection Well No. _____

2. OWNER:

Name: Bob & Sheryl Foster
 Address: 8103 Ellison L.P.N.W.
 City: Olympia State: WA Zip: 98502

3. LOCATION OF WELL by legal description:

Twp. 46N.
 Rge. 2W
 Sec. 10 SW 1/4 SE 1/4
 Gov't Lot _____ County Benewah
 Address of well site: 2Mile on Hells Gulch
 City: St. Maries

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	60	350 lbs.	pour

Was drive shoe used? yes Shoe Depth 97'

Was drive shoe seal tested? yes How? air

8. CASING/LINER:

					Casing or	Welded or
Diameter	From	To	Gauge	Material	Liner	Threaded
6"	+3	97	250	Steel	Casing	Welded
4"	-10	300	160	PVC	liner	glued

Length of Head pipe _____ 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
240	300	1"	32	4"	pvc	liner

10. FILTER PACK

				Placement
Filter Material	From	To	Wt./Volume	Method
none				

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

0 ft. below ground Artesian pressure _____ lb.

Depth flow encountered 270 ft.

Describe access port or control devices: cap

Office Use Only

Well ID No. _____

Inspected by _____

Twp _____ Rge _____ Sec _____
 1/4 _____ 1/4 _____ 1/4

Lat: _____ Long: _____

12. WELL TESTS:

☐ Pump	☐ Bailor	☒ Air	☐ Flowing Artesian
Yield gal./min	Drawdown	Pumping Level	Time
15		2	2 hrs.

Water Temp: 46 degrees Bottom Hole Temp: _____

Water Quality test comments: clear, cold, no odor

Depth first water encounter 190

13. LITHO LOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: (Litho logy, water quality & temp.)	Water	
				Y	N
8"	0 ft.	25 ft.	Red clay		N
8"	25 ft.	30 ft.	Brown clay/basalt mix		N
8"	30 ft.	35 ft.	tan clay		N
8"	35 ft.	58 ft.	dark brown clay		N
8"	58 ft.	65 ft.	tan clay, shale rock		N
8"	65	80	tan clay		N
8"	80	95	gray shale, med. Hard		N
8"	95	110	hard gray shale		N
6"	110	130	brown shale med. Hard		N
6"	130	148	hard gray shale		N
6"	148	190	soft brown shale		N
6"	190	240	hard gray shale	Y	
6"	240	270	medium hard shale	Y	
6"	270	300	gray shale	Y	

Completed Depth 300' (Measurable) 300'

Date: Started 7/10/06 Completed 7/11/06

14. DRILLER'S CERTIFICATION

Company Name: ALL-WAYS DRILLING, INC

FIRM #: 510

Principal Driller Stanley Wolfe Date 7/31/06

Driller or Operator 2 _____ Date _____

Operator 1 _____ Date _____

46N 2W 10