Form 238-7
7/98
Starships Consulting and Management Services

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

RECEIVED MAR 25 2003 IDWR/North

Office Use Only
Inspected by_____
Twp_____Rge_____ Sec_____
_____1/4_____1/4_____1/4
Lat: : : Long: : :

1. WELL TAG NO. D0028145
Drilling Permit No: 792880
Other IDWR No.

2. OWNER **Well Number:** 542
Name LORZ, SHERI
Address 290 JACK WELLS RD.
City BRIDGEPORT State WA Zip 98813

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

N / W / E / S — X

Twp. 53 ☑ North or ☐ South
Rge. 3 ☐ East or ☑ West
Sec. 3 ____ 1/4 SW 1/4 NE 1/4
Gov't Lot ____ County KOOTENAI
Lat: : : Long: : :
Address of Well Site OFF ARTHUR
City ATHOL
(Give at least name of road + Distance to Road or Landmark)
Lt. 15 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/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
DRY GRANULE				
BENTONITE	0	18	6 BAGS	OVERBORE

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

8. CASING/LINER:

Diameter	From	To	Gauge	Materi	Casing	Liner	Welded	Threaded
6	+2	422	.250	STEEL	☑	☐	☑	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
☐ Perforations Method ____
☐ Screens Screen Type ____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
380 ft. below ground Artesian pressure lb.
Depth flow encountered 420 ft. Describe access port or control devices:

53 N 3 W 3

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

Yield gal./min.	Drawdown	Pumping Level	Time
20			1HR

Water Temp. COLD Bottom Hole Temp COLD
Water Quality test or comments: CLEAR
Depth first Water encountered 380

POSTED

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water Y	Water N
8	0	2	Top Soil	☐	☑
8	2	131	Sand & Gravels	☐	☑
8	131	214	Coarse Sand	☐	☑
8	214	289	Sand & Gravels	☐	☑
8	289	311	Gravels & Boulders	☐	☑
8	311	380	Sand & Gravels	☐	☑
8	380	422	Sand & Gravels	☑	☐

Completed Depth 422 (Measurable)
Date: Started 2/20/03 Completed 2/21/03

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 ~~H20 WellService, Inc.~~ Firm No. 448
Firm Official [signature] Date 2-27-03
and
Supervisor or Operator [signature] Date 2-25-03
(Sign Once if Firm Offical and Operator)

Todd Morgan

SCANNED JUL 13 2009