

CORRECTED REPORT IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

Office Use Only	
Inspected by <u>RFD</u>	
Twp <u>53N</u> Rge <u>2W</u> Sec <u>17</u>	
1/4 <u>NW</u> 1/4 <u>SW</u> 1/4	
Lat: : : Long: : :	

1. WELL TAG NO. D0033644

DRILLING PERMIT NO 812-890

Other IDWR No. _____

2. OWNER:

Name Tim Schuette

Address 2099 Redwood Way

City Prescott State AZ Zip 86306

3. LOCATION OF WELL by legal description:

N	Twp <u>53N</u> North ☒ or South ☐
W	Rge <u>02W</u> East ☐ or West ☒
E	Sec <u>17</u> 1/4 SE 1/4 SW 1/4
S	10 Ac 40 Ac 160 Ac
Gov't Lot _____ County <u>Kootenai</u>	
Lat _____ Long _____	
Address of Well Site: (see next line)	

29520 Good Hope Road City Athol

Lot 2 Blk 1 Sub. Name (see next line)

Tamarack Meadows

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/Lbs	
Bentonite Grans	0	25	10 sacks	pour in

Drive Shoe Used? ☐ Y ☒ N Shoe Depth(s) _____

Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	2	193	0.250	Steel	☒	☐	☒	☐
4	130	430	0.160	PVC	☐	☒	☒	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations? Method _____

☒ Screens? Screen Type PVC Johnson

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
390	430	.200	2	4	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

200 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 230, 385, 425 ft. Describe access port or

control devices: Steel Cap Welded

11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
80 +	100 %	425	1 Hour

Water Temp. _____ Cold Bottom hole temp. _____ Cold

Water Quality test or comments: (below) Depth first Water Encountered 230

Cold, Clear, and No Smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	1	Topsoil	☐	☒
8	1	80	Sand and Gravel 3/4 Minus	☐	☒
8	80	120	Sand and Gravel Cemented	☐	☒
8	120	170	Sand and Gravel 1/4 Minus	☐	☒
8	170	185	Sand and Gravel with Clay	☐	☒
6	185	193	Granite: Black, Green, and White	☐	☒
6	193	230	Granite: Black, Green, and White	☐	☒
6	230	235	Granite: Black, Green, White Soft 1 GPM	☐	☒
6	235	380	Granite: Green, White, and Black Hard	☐	☒
6	380	410	Granite: Black Soft 6.5 GPM	☒	☐
6	410	425	Granite: Black Hard	☐	☒
6	425	440	Granite: Very Broken 80+GPM	☒	☐

RECEIVED

APR 20 2004

IDWR North
RECEIVED

MAY 17 2004

SCANNED

MAY 17 2004

Department of Water Resources

Completed Depth 440 (Measurable)

Date: Started 4/8/04 Completed 4/9/04

13. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name United Drilling Inc. Firm No 414

Firm Official Tim M. Valdez, pers. Date 4/9/04

Supervisor or Operator Jason C. Beckham Date 4/9/04

53N 2W 17 NW SW