

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

Office Use Only			
Inspected by			
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat	:	Long	:

1. WELL TAG NO. D0044902

Drilling Permit No: 840493
Other IDWR No.

2. OWNER

Name Charles Curry
Address PO Box 834

Well Number:

1186

City Athol State ID Zip 83801

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

N				
W				
S				

Twp. 48 Rge. 05 Sec. 26 SE 1/4 NW 1/4 1/4
Gov't Lot County KOOTENAI
Lat: : : Long: : : : :
Address of Well Site 12943 Sun Meadow Rd
City Worley

(Give at least name of road + Distance to Road or Landmark)

Lt. 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

Material	From	To	Amount Sacks or Pounds	METHOD
BENTONITE	0	18	900 lbs	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	Material	Casing	Liner	Welded	Threaded
6	+2	577	.250	Steel	☒	☐	☒	☐

Length of Headpipe

Length of Tailpipe

9. PERFORATIONS/SCREENS

☐ Perforations Method
☒ Screens Screen Type Stainless Steel/jetted

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
577	582	10	1	5	ss	☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

358 ft. below ground Artesian pressure lb.

Depth flow encountere ft. Describe access port or control devices:

48N 5W 26

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
25+			1hr

Water Temp. cold Bottom Hole Temp cold

Water Quality test or comments: clear

Depth first Water encountered 80

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water	
				Y	N
10	0	18	Brawn clay hardpan	☐	☒
8	18	60	brown clay hardpan	☐	☒
8	60	80	basalt, gravels, cobbles	☐	☒
8	80	135	basalt with broken areas 2gpm	☒	☐
8	135	140	brown clay hardpan	☐	☒
8	140	260	basalt with broken areas	☐	☒
8	260	270	clay with sands	☐	☒
8	270	280	grey clay hardpan	☐	☒
8	280	290	brown clay soft	☐	☒
8	290	315	tan clay hardpan	☐	☒
8	315	325	brown clay hardpan	☐	☒
8	325	330	dark brown clay soft	☐	☒
8	330	510	fractured basalt w/ light brown clay sea	☐	☒
8	510	540	broken basalt w/ brown clay seams	☐	☒
8	540	570	dark brown clay hardpan	☐	☒
8	570	590	coarse sand w/ water	☒	☐

RECEIVED

JUL 31 2006

IDWR/North
RECEIVED

JUL 28 2006

IDWR/North

Completed Depth	590	(Measurable)
Date: Started	7/12/2006	Completed 7/24/2006

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 H2O Well Service Inc. Firm No. 448
Firm Official *Mike Halterman* Date 7-28-06
and
Supervisor or Operator *Mike Halterman* Date 07/27/06
Mike Halterman (Sign Once if Firm Official and Operator)