

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. D0039877

Drilling Permit No: 828730

Other IDWR No.

2. OWNER

Name BERRETH, LARRY

Well Number:

984

Address 15214 N THREE FORKS RD

City HAUSER State ID Zip 83854

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

N W E S									

Twp. 52 ☒ North or ☐ South
Rge. 05 ☐ East or ☒ West
Sec. 31 1/4 NE 1/4 SE 1/4

Gov't Lot _____ County KOOTENAI
Lat: : : Long: : :

Address of Well Site 15214 N THREE FORKS R.
City HAUSER

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

Lt. _____ Bk. _____ 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			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
BENTONITE	0	18	200 LBS	OVERBORE

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 18FWas drive shoe seal tested? ☒ Y ☐ N How? AIR

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	18	.250	STEEL	☒	☐	☒	☐
4	2	340	200 PSI	PVC	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method SKIL SAW

☐ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
300	340	1/4"	110	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

270 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices:

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
10 GPM		330'	1 HR

Water Temp. COLD Bottom Hole Temp. COLD

Water Quality test or comments: CLEAR

Depth first Water encountered 270

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

				Water	
Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Y	N
	0	0	SHALE TRAPS SET AT 80' & 100'	☐	☐
8	0	8	TOP SOIL	☐	☒
8	8	18	GRANITE, DECOMPOSED	☐	☒
6	18	135	GRANITE, DECOMPOSED, BROWN	☐	☒
6	135	140	GRANITE, BROWN/GREEN, BROKE	☐	☒
6	140	157	GRANITE, GREENISH, MED	☐	☒
6	157	175	GRANITE, SALT & PEPPERED, MED	☐	☒
6	175	180	GRANITE, GREENISH SOFT	☐	☒
6	180	235	GRANITE, SALT & PEPPERED, SOFT	☐	☒
6	235	240	GRANITE, SALT & PEP, BROKEN	☐	☒
6	240	270	GRANITE, SALT & PEP, BRN, SOFT	☐	☒
6	270	280	GRANITE, WHITE, BLCK, BRN, SOF	☒	☐
6	280	290	GRANITE, WHITE, BLCK, BRN, SOF	☐	☒
6	290	300	GRANITE, WHITE, BLCK, BRN, SOF	☒	☐
6	300	340	GRANITE, WHITE, BLCK, BRN, SOF	☐	☒

RECEIVED
JUL 13 2005
IDWR/North

Completed Depth 340 (Measurable)
Date: Started 6/21/2005 Completed 6/22/2005

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 WellService, Inc. Firm No. 448

Firm Official _____ Date 7-1-05

and

Supervisor or Operator _____ Date 06/23/05

MICHAEL HALTE (Sign Once if Firm Official and Operator)

52N 5W 31