

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. D0033662Drilling Permit No: 813759

Other IDWR No. _____

2. OWNER

Well Number: _____

Name Viking Construction 745Address 2605 W. Hayden AvenueCity Hayden State ID Zip 83835

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

N					
W		X		E	
S					

Twp. 53 ☒ North or ☐ South
Rge. 04 ☐ East or ☒ West
Sec. 31 1/4 NE 1/4 SW 1/4
Gov't Lot _____ County KOOTENAI
Lat: _____ Long: _____

Address of Well Site Wendler LoopCity Twin Lakes

(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

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
BENTONITE	0	20+	400 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	418	.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:

370 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
10-12	100	420	1hr

Water Temp. Cold Bottom Hole Temp ColdWater Quality test or comments: GoodDepth first Water encountered 370

12. LITHOLOGIC LOG:(Describe repairs or abandonment

				Water	
Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Y	N
8	0	3	Top Soil w/ Cobble	☐	☒
8	3	231	Sand & Gravel Course	☐	☒
8	231	305	Course Sand w/Clay	☐	☒
8	305	370	Cemented Sand & Gravel	☐	☒
8	370	412	Gravel w/Silty Sand	☒	☐
8	412	418	Course Gravel	☒	☐

RECEIVED

JUN - 22 74

IDWF North

COPY

 Completed Depth 418 (Measurable)
 Date: Started 5/5/04 Completed 5/6/04

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 [Signature] Date 05/11/04
 and [Signature] Date 05/11/04
 Supervisor or Operator [Signature] Date _____
 (Sign Once if Firm Official and Operator)