

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

Office Use Only			
Well ID No.			
Inspected by			
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat:	:	Long:	:

1. WELL TAG NO. D 0046196
DRILLING PERMIT NO. 842111
Water Right or Injection Well No. _____

2. OWNER: Kent, Gattbridge
Name _____
Address 1390 N 6th East
City Mountain Home State Id Zip 83647

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 43 North ☒ or South ☐
Rge. 4 East ☐ or West ☒
Sec. 30 1/4 NE 1/4 SE 1/4
Gov't Lot _____ County Latah

Lat: : : Long: : :
Address of Well Site Strong Ln off Hwy 95
City Potlatch

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____ (Replacement etc.)

6. DRILL METHOD:

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
<u>Bentonite</u>	<u>0</u>	<u>40</u>	<u>10 bags</u>	<u>Dry</u>

Was drive shoe used? ☒ N ☐ Shoe Depth(s) 253

Was drive shoe seal tested? ☒ N ☐ How? dry

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6" +2</u>	<u>254</u>	<u>250</u>		<u>steel</u>	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method None

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

140 ft. below ground Artesian pressure _____ lb.

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

43 N 4W 30

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>9</u>			<u>1.5 hr</u>

Water Temp. 54.0 Bottom hole temp. 54.0

Water Quality test or comments: not perfect by clear but I think it will clear Depth first Water Encounter 325

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
	<u>8</u>	<u>0</u>	<u>2</u> <u>dict</u>		
		<u>2</u>	<u>36</u> <u>clay</u>		
	<u>6</u>	<u>36</u>	<u>240</u> <u>shale, soft and hard also lots of color change</u>		
		<u>240</u>	<u>252</u> <u>soft grey soft clay</u>		
		<u>252</u>	<u>325</u> <u>med. shale some water</u>		
		<u>325</u>			

RECEIVED
OCT 13 2006
IDWR/North

Completed Depth 325 ft (Measurable)
Date: Started 9/14/06 Completed 9/18/06

14. DRILLER'S CERTIFICATION

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

Company Name Thibault Drill Firm No. 125

Principal Driller Wm Thibault Date 9/27/06

Driller or Operator II _____ Date _____

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.