

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 0041382
DRILLING PERMIT NO. 838896
Water Right or Injection Well No. _____

2. OWNER:
Name Martin L. Haines & Dudley B. Haines
Address 412 Park Ridge Rd
City Bellingham State WA Zip 98225

3. LOCATION OF WELL by legal description:
You must provide address or Lot, Blk, Sub. or Directions to well.
Twp. 48 North ☒ or South ☐
Rge. 2 East ☐ or West ☒
Sec. 34 1/4 SW 1/4 NE 1/4
Gov't Lot _____
County Kootenai
Lat: _____ Long: _____
Address of Well Site 1489 S. Harlow Pt Rd
City Harrison
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 Material	From	To	Weight / Volume	Seal Placement Method
<u>Bentonite</u>	<u>0</u>	<u>20</u>	<u>9 Sacks</u>	<u>Per</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 138
Was drive shoe seal tested? ☒ Y ☐ N How? Disc

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6"</u>	<u>+2</u>	<u>-138</u>	<u>250</u>	<u>Steel</u>	☒	☐	☒	☐
<u>4"</u>	<u>-15</u>	<u>200</u>	<u>160</u>	<u>PVC</u>	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____
Packer ☐ Y ☒ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method Drill
Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>170</u>	<u>180</u>	<u>1"</u>	<u>68</u>	<u>4"</u>	<u>PVC</u>	☐	☒

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

37 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 45 ft. Describe access port or control devices Cas

12. WELL TESTS:

Yield gal./min.	Drawdown	Pumping Level	Time
<u>30</u>			<u>2 hrs</u>

Water Temp. 50 Bottom hole temp. _____
Water Quality test or comments: clear no odor

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water
<u>8"</u>	<u>0</u>	<u>115</u>	<u>Broken Basalt</u>	☐ Y ☐ N
<u>6"</u>	<u>115</u>	<u>140</u>	<u>Sand Stone</u>	☐ Y ☐ N
<u>6"</u>	<u>140</u>	<u>200</u>	<u>Sand Stone</u>	☐ Y ☐ N

SCANNED
JUN 9 2006

RECEIVED
MAY 23 2006
IDWR/1

Completed Depth 200 (Measurable)
Date Started 3/24/06 Completed 3/24/06

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 Allyn's Drilling Inc Firm No. 570
Principal Driller Stanley Kwak Date 5/21/06
and Dr. [Signature]
Driller or Operator II Dr. [Signature] Date 5/21/06
Operator I _____ Date _____

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

FORWARD WHITE COPY TO WATER RESOURCES