

RECEIVED

Form 238-7
11/97 JUL 26 2002

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 _____

IDWR/Permit No. D 0022442
1. WELL TAG NO. D 0022442
DRILLING PERMIT NO. 779460
Other IDWR No. _____

POSTED

2. OWNER: Engineered Demolition Inc
Name _____
Address PO Box 1038
City Hayden Lake State ID Zip 83835

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
W
E
S
Twp. 51 North ☒ or South ☐
Rge. 3 East ☐ or West ☒
Sec. 1 NE 1/4 NE 1/4
Gov't Lot _____ County _____
Lat _____ Long _____
Address of Well Site End of Mokin's BA
City Hayden
(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	
<u>Bentonite</u>	<u>0</u>	<u>50</u>	<u>B.S.K</u>	<u>Pour Around Pipe</u>

Was drive shoe used? ☒ N Shoe Depth(s) 50'
Was drive shoe seal tested? ☒ Y ☐ N How? Air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6"</u>	<u>+1/2</u>	<u>-50</u>	<u>260</u>	<u>Steel</u>	☒	☐	☐	☐
<u>4"</u>	<u>-5</u>	<u>625</u>	<u>160</u>	<u>PVC</u>	☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

Perforations Method Drill
Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>685</u>	<u>605</u>	<u>1"</u>	<u>20</u>	<u>4"</u>	<u>PVC</u>	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

159' ft. below ground Artesian pressure _____ lb.
Depth flow encountered 345 ft. Describe access port or control devices: Well cap

51N 3W 1

11. WELL TESTS:

☐ Pump ☐ Bailor ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>5 gpm</u>	<u>Air Lift from 625</u>		

Water Temp. 54.0 Bottom hole temp. _____
Water Quality test or comments: Clear no odor

Depth first Water Encounter 345

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>8"</u>	<u>0</u>	<u>42'</u>	<u>Granite Sand</u>		
	<u>42</u>	<u>50</u>	<u>Granite - Black/white</u>		
<u>6"</u>	<u>50</u>	<u>123</u>	<u>Granite - Black/white</u>		
	<u>123</u>	<u>129</u>	<u>Granite - Pink</u>		
	<u>129</u>	<u>137</u>	<u>Granite Black/white</u>		
	<u>137</u>	<u>169</u>	<u>Granite - Pink</u>		
	<u>169</u>	<u>235</u>	<u>Granite - Black/white</u>		
	<u>235</u>	<u>319</u>	<u>Granite - Pink</u>		
	<u>319</u>	<u>345</u>	<u>Granite - Black/white</u>		
	<u>345</u>	<u>350</u>	<u>Granite - Black/white</u>		
	<u>350</u>	<u>509</u>	<u>Broken w/ water 5 gal</u>		
	<u>509</u>	<u>516</u>	<u>Granite - Black/white</u>		
	<u>516</u>	<u>516</u>	<u>Granite - Pink</u>		
	<u>516</u>	<u>625</u>	<u>Granite - Black/white</u>		

Completed Depth 625 (Measurable)
Date: Started 6-24-02 Completed 6-28-02

13. DRILLER'S CERTIFICATION

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

Company Name All-Ways Drilling Inc. Firm No. 510
Firm Official Stanley K. Kunk Date 7-19-02
and Alvin Cant Date 7-19-02
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES

95-14646
SCANNED
NOV - 4 2009



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582 West Hayden Avenue • Hayden Lake, Idaho 83835

(208) 772-4004 Office • (800) 772-4901 Toll Free • (208) 772-4892 Fax • (509) 624-4508

***** INVOICE *****

INVOICE NUMBER: 0007962-IN

INVOICE DATE: 05/21/04

SALESPERSON: LP

TAX CODE: ID KT

SCH7179
SCHOFIELD, RYAN
11790 E. MOKINS BAY ROAD
Hayden ID 83835

Phase I-Pump Set / Test

DUE ON RECEIPT
SVC CHGS AFTER 30 DAYS

ITEM NO.	UNIT	QUANTITY	PRICE	DISCOUNT	AMOUNT
Phase I- Pump Install / Production Test/Samples 4/29/04 & 4/30/04 TJ					
Service 4/29/04 Pump Set / Water Analysis					
12G05GS15	EACH	1.00	734.00	.00%	734.00
Goulds pump 5 gpm 1-1/2 hp w/e					
11GOS07940	EACH	1.00	461.00	.00%	461.00
Franklin sub mtr 1-1/2 hp					
Pump# G0321434					
Motor# 03H1825 -2305					
13GOSURANCE	EACH	1.00	30.00	.00%	30.00
Goulds prosurance 1/2-11/2 hp					
21G1	FOOT	567.00	1.92	.00%	1,088.64
Galv pipe 1"					
41SW84	FOOT	574.00	1.24	.00%	711.76
8-4 Submersible Pump Wire					
60SPK84	EACH	1.00	8.38	.00%	8.38
#8 4 Wire Splice Kit					
31GB1141	EACH	1.00	4.76	.00%	4.76
Galv 11/4x1" Bushing					
32GN16	EACH	1.00	2.82	.00%	2.82
Galv Nipple 1"x6"					
56WS61	EACH	1.00	31.13	.00%	31.13
6"x1" Well Seal Cast					
/010	Each	1.00	60.00	.00%	60.00
Water Anaylsis-ID-Standard					
/001	Hour	4.50	65.00	.00%	292.50
Pump Serv Trk/Oper-4/29					

PAID 6-18-04

95-14646 CONTINUED

NOV - 4 2009