

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 0033749 **RECEIVED**
DRILLING PERMIT NO. 816248
Water Right or Injection Well No. JUL 02 2004

2. OWNER: Idaho Osier IDWR/North
Name Idaho Osier
Address 230 Osier Valley Rd
City St. Marks State ID Zip 83861

3. LOCATION OF WELL by legal description:

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

Twp. 46 North ☒ or South ☐
Rge. 2 East ☐ or West ☒
Sec. 16 1/4 NE 1/4 SW 1/4
Gov't Lot _____
County Bonanza 10 acres 40 acres 160 acres
Lat: _____ Long: _____
Address of Well Site Osier Valley Rd
City St. Marks
(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 Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	-30	25 Sacks	Pour

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 73'
Was drive shoe seal tested? ☒ Y ☐ N How? air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	-73	.250	Steel	☒	☐	☒	☐

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

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method _____
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:

38 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 65 ft. Describe access port or control devices: Cap

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
30 Gpm			

Water Temp. 59.4 Bottom hole temp. _____

Water Quality test or comments: cloudy no odor

Depth first Water Encounter 65

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
8	0	8	Clay tan		
8	11	11	Broken Basalt		
11	40	40	Broken Basalt / Clay Brown		
40	65	65	Broken Basalt		
65	75	75	Basalt Soft		
6	75	90	Basalt		

Completed Depth 90 (Measurable)
Date: Started 6-8-04 Completed 6-10-04

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 All-way Drilling Inc Firm No. 570

Principal Driller Stanley Kurbel Date 6/27/04

Driller or Operator II Dorell Moller Date 06/27/04

Operator I _____ Date _____

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