

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT
Use Typewriter or Ballpoint Pen

Office Use Only			
Inspected by _____			
Twp _____	Rge _____	Sec _____	
1/4 _____		1/4 _____	
Lat: _____		Long: _____	
☒ Air ☐ Flowing Artesian			

1. DRILLING PERMIT NO. 29-96 E 0086-200
Other IDWR No. 29-7109

2. OWNER:

Name Ben Chavers
Address 2023 N.
City Dalton State ND Zip 58245

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N	
W	
E	
S	

Twp. 7 North ☐ or South ☒
Rge. 36 East ☒ or West ☐
Sec. 22 SE 1/4 SE 1/4 _____ 1/4 _____
Gov't Lot _____ County _____
Lat: _____ Long: _____
Address of Well Site Same
City Dalton

(Give at least name of road - Distance to Road or Landmark)

Lt. 1 Blk. 1 Sub. Name Murdock
Sub.

4. USE:

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

5. TYPE OF WORK check all that apply

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

6. DRILL METHOD

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
<i>Bentonite</i>	<i>0</i>	<i>19</i>	<i>12 Bags overbore</i>	

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 99'
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6" L</u>	<u>1</u>	<u>99'</u>	<u>2.50</u>	<u>Steel</u>	☒	☐	☒	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations Method None
☐ Screens Screen Type _____

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

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

\$7 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: Tap

11. WELL TESTS:

☐ Pump ☐ Baller

Yield gal/min.	Drawdown	Pumping Level	Time
<u>1100</u>	<u>15</u>	<u>6 PM</u>	<u>1 HR</u>

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encountered 91'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>6"</u>	<u>0</u>	<u>20</u>	<u>Clay & Gravel</u>		
<u>6"</u>	<u>20</u>	<u>80</u>	<u>Gravel</u>		
<u>6"</u>	<u>80</u>	<u>91</u>	<u>Brown Sand & Gravel</u>		
			<u>Water at 91'</u>		
<u>6"</u>	<u>91</u>	<u>97</u>	<u>Mostly Gravel - Some</u>		
			<u>Brown Sand</u>		
<u>6"</u>	<u>97</u>	<u>103</u>	<u>Gravel</u>		
<u>6"</u>	<u>103</u>	<u>110</u>	<u>Gravel & Sand</u>		
			<u>Brown Sand</u>		

RECEIVED

OCT 07 1996

Department of Water Resources

RECEIVED

SEP 23 1996

Department of Water Resources
Eastern RegionCompleted Depth 110 - 1105' (Measurable)Date: Started 9-9-96 Completed 9-11-96

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 Murphy Drilling Firm No. 533Firm Official Sam S. S. S. Date 9-12-96and Supervisor or Operator Ray S. S. Date 9-12-96

(Sign once as Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES