

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 40724
DRILLING PERMIT NO. 835526
Water Right or Injection Well No. _____

2. OWNER:

Name SHAWN + ANNETTE STANDIFORD
Address P.O. BOX 1195
City SPIRIT LAKE State IA Zip 83869

3. LOCATION OF WELL by legal description:

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

Twp. 54 North ☒ or South ☐
Rge. 5 East ☐ or West ☒
Sec. 7 1/4 SE 1/4 NW 1/4
Gov't Lot _____ County BOONER

Lat: _____ Long: _____

Address of Well Site AKRE DRIVE
AKRE ACRES City BLANCHARD

(Give at least name of road - Direction to Head or Lateral)
Lt. 2 Blk. 1 Sub. Name AKRE ACRES

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	18	500 lbs	TEMP CASING

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 139

Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+1	139	250	STEEL	☒	☐	☒	☐

Length of Headpipe _____

Length of Tailpipe _____

Packer ☒ Y ☐ N Type 8" K - PALKER

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method N/A

Screen Type & Method of Installation STAINLESS TELESCOPING

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
134	139	25	304	5	SS	☒	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method
N/A				

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

98 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 41 ft. Describe access port or control devices: _____

WELL SEAL

S4N 5W 7

12. WELL TESTS:

☐ Pump ☒ Bailor ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
+20			1 HR

Water Temp. COLD Bottom hole temp. _____

Water Quality test or comments: GOOD

Depth first Water Encounter 100'

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	1	TOP SOIL		☒
10	1	9	SAND		☒
10	9	18	GRAVEL		☒
6	18	100	SAND (COARSE) / PEA GRAVEL	☒	
6	100	139	SAND / GRAVEL	☒	

Completed Depth 139' (Measurable)

Date: Started 8-25-05 Completed 9-10-05

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 HUGHES WATER WELLS Firm No. 604

Principal Driller David Hughes Date 9-12-05

Driller or Operator II Vanessa Date 9-12-05

Operator I _____ Date _____

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