

RECEIVED

IDAHO DEPARTMENT OF WATER RESOURCES

POSTED

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

097953

Office Use Only

Inspected by _____

Twp _____ Rge _____ Sec _____

1/4 _____ 1/4 _____ 1/4 _____

Lat: _____ Long: _____

☐ Air ☐ Flowing Artesian1. DRILLER'S PERMIT NO. D-365
Other IDWR No. 87-97-N-26

2. OWNER:

Name: Steve Wilrich

Address: _____

City: _____ State: _____ Zip: _____

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N		Twp. <u>39</u>		North ☒ or South ☐	
E		Rge. <u>5</u>		East ☐ or West ☒	
S		Sec. <u>29</u>		1/4 <u>SE</u> 1/4 <u>SE</u> 1/4	
W		Gov't Lot _____		County <u>Latah</u>	
		Lat: _____		Long: _____	
		Address of Well Site <u>1075 Paradise Rd.</u>		City <u>Moscow</u>	

(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>barite</u>	<u>0</u>	<u>42</u>	<u>200 lbs</u>		<u>dry</u>

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>8</u>	<u>1</u>	<u>42</u>	<u>250</u>	<u>Steel</u>	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations Method _____

☐ Screens Screen Type _____

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

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

65 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or

control devices: _____

11. WELL TESTS:

☐ Pump ☐ Bailor☒ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
<u>approx 2</u>			<u>3+ min</u>

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encountered 358

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water	Y	N
<u>10</u>	<u>0</u>	<u>6</u>	<u>overburden</u>			
<u>10</u>	<u>6</u>	<u>39</u>	<u>soft granite</u>			
<u>10</u>	<u>39</u>	<u>42</u>	<u>granite floor</u>			
<u>8</u>	<u>42</u>	<u>66</u>	<u>granite floor</u>			
<u>8</u>	<u>66</u>	<u>69</u>	<u>hard granite</u>			
<u>8</u>	<u>69</u>	<u>230</u>	<u>granite floor</u>			
<u>8</u>	<u>230</u>	<u>238</u>	<u>soft granite</u>			
<u>8</u>	<u>238</u>	<u>358</u>	<u>granite floor</u>			
<u>8</u>	<u>358</u>	<u>359</u>	<u>fract granite</u>			
<u>8</u>	<u>359</u>	<u>379</u>	<u>granite floor</u>			

Completed Depth 379 (Measurable)Date: Started 7/2/97 Completed 7/11/97

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 Witt Well Drilling Firm No. 38Firm Official Roger Witt Date 10/14/97

and _____

Supervisor or Operator _____ Date _____

(Sign once if Firm Official & Operator)

SESE 29 39N SW

FORWARD WHITE COPY TO WATER RESOURCES