

Form 238-7
6/02

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 D00 54548

DRILLING PERMIT NO. -- 851479

Water Right or Injection Well No. --

2. OWNER

Name BRIAN JEMES

Address 1060 LYON ROAD

City MOSCOW State ID Zip 83843

3. LOCATION OF WELL by legal description:

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

Twp. 40 North ☒ or South ☐
Rge. 05 East ☐ or West ☒
Sec. 36 1/4 SW 1/4 NE 1/4
10 acres 40 acres 160 acres

Gov't Lot -- County LATAH

Lat: : Long: 1/4 MI NORTH FROM LYON RD & CRUMARIN RD

Address of Well Site JUNCTION

City MOSCOW

(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	400 400	TOP POUR

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 60

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
+2	60	.250	Steel	☒	☐	☒	☐	☐
40	200	160	PVC	☐	☒	☐	☐	☐

Length of Headpipe N/A Length of Tailpipe N/A

Packer ☐ Y ☒ N Type

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method SAW

Screen Type & Method of Installation N/A

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
160	200	1/8X4	42	4.5	PVC	☐	☒

10. FILTER PACK

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

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

70 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

TOP OF CASING - CAP

12. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
2.5			1.5

Water Temp. 55 Bottom hole temp. _____

Water Quality test or comments: GOOD

Depth first Water Encounter 97

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water
10	0	2	DIRT	X
10	2	23	CLAY	X
10	23	58	D-GRANITE	X
10	58	128	MED GRANITE	X
6	128	137	RED GRANITE	X
6	137	200	SOFT & HARD GRANITE	X

RECEIVED

JUN 11 2008

IDWR/North

Completed Depth 200 (Measurable)

Date: Started 5-19-08 Completed 06/03/08

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 TWO U DRILLING, LLC Firm No. 125

Principal Driller TU Date 06/03/08

and Driller or Operator II WU Date 06/03/08

Operator I _____ Date _____

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

FORWARD COPY TO WATER RESOURCES

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JUN 10 2008

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