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Form 238-7
3/95-C96IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only			
Inspected by _____			
Twp _____	Rge _____	Sec _____	
_____ 1/4	_____ 1/4	_____ 1/4	
Lat: _____	_____	Long: _____	_____

1. DRILLING PERMIT NO. _____

Other IDWR No. D0047047

2. OWNER:

Name PATRICK L. SWEENEY

Address P.O. BOX 27

City OLA State ID Zip 83657

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location

N

W		E	Twp. 10 North ☒ or South ☐
			Rge. 2 East ☒ or West ☐
			Sec. 18 1/4 NE 1/4 NE 1/4 10 acres 40 acres 160 acres

S

Gov't lot _____ County GEM

Lat: _____ Long: _____

Address of Well Site 23506 TIMBER FLAT RD.

City OLA

(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	
BENTONITE	0	18	600	POUR
BENTONITE	372	400	500	POUR

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
6"	+2	43	250	STEEL	☒	☐	☒	☐
4"	12	372		PVC	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

- ☒ Perforations Method grinder
☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
272	372	1/8 x 6		4"	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

47 ft. below ground

Artesian Pressure _____ lb

Depth flow encountered 300 ft.

Describe access port or control

devices: WELL CAP

11. WELL TESTS:

- ☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
1	360		1 HR

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encountered 23

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temp.	Y	N
10"	0	8	SANDY BROWN CLAY	☒	☐
10"	8	14	SAND	☒	☐
10"	14	18	BROWN CLAY	☒	☐
8"	18	23	BROWN CLAY	☒	☐
8"	23	45	DECOMPOSED GRANITE	☒	☐
6"	45	140	DECOMPOSED GRANITE	☒	☐
6"	140	200	GRAY GRANITE W/CRACKS	☒	☐
6"	200	260	GRAY GRANITE	☒	☐
6"	260	340	HARD GRAY GRANITE W/CRACKS	☒	☐
6"	340	380	HARD GRAY GRANITE	☒	☐
6"	380	400	BAKED GRAY CLAY W/CRACKS	☒	☐
			BETWEEN 380'-400'		
			WILL TAKE WATER		

ORIGINAL

RECEIVED

SEP 15 2006

WATER RESOURCES
WESTERN REGION

Completed Depth: 372

(Measurable)

Date: Started 08/25/2006

Completed 09/05/2006

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 GEORGE POST WELL DRILLING

Firm No. 563

Firm Official

Date 09/06/2006

Supervisor or Operator

Date 09/06/2006

(Sign once if Firm Official & Operator)

Date: 9/6/2006 Time: 3:43:16 PM