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Form 23
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MAR 29 2000

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

IDWR/North

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

1. WELL TAG NO. D 13079

DRILLING PERMIT NO. _____

Other IDWR No. 763412

2. OWNER:

Name Tom and Jeanette TallentAddress P.O. Box 282City Arhol State Id. Zip 83801

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N		Twp. <u>53</u>		North ☒ or South ☐	
W		Rge. <u>3</u>		East ☐ or West ☒	
E		Sec. <u>8</u>		NE 1/4 SE 1/4 SW 1/4	
S		Gov't Lot _____		County <u>Kootenai</u>	
		Lat: _____		Long: _____	
		Address of Well Site <u>Hwy 54</u>		City <u>Arhol</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	Bags	or Pounds	
Bentonite	0	20	7		Overbored

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8	+3	560	32	Steel	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

Method Air Perforator

Screens _____ Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
558	538	1/4x1	3/50	8	Steel	☒	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

461 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
150+			4 Hours

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encounter 471

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	3	Soil SAND and Gravel		X
10	3	90	LARGE GRAVEL		X
10	90	96	Boulder		X
10	96	183	LARGE GRAVEL		X
10	183	187	Boulder		X
10	187	360	Cobble Stone Size Gravel		X
10	360	367	Boulder		X
10	367	388	Gravel		X
10	388	407	Pea Gravel		X
10	407	469	Med. Gravel		X
10	469	471	Blue Clay Seam		X
10	471	485	Med. Gravel	X	
10	485	535	Sandy Blue Clay 30% Gravel	X	
10	535	560	LARGE Clean Gravel	X	

 Completed Depth 560' (Measurable)
 Date: Started 3-25-00 Completed 3-15-00

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Hester Well drilling Firm No. 528Firm Official [Signature] Date 3-16-00Driller or Operator C. Mark Brady Date 3-16-00

(Sign once if Firm Official & Operator)

53 N 3 W 8

FORWARD WHITE COPY TO WATER RESOURCES