



IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

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Department of Water Resources

FEB 09 1994

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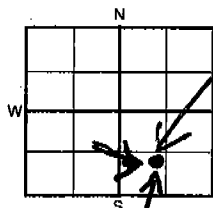
1. DRILLING PERMIT NO. 95-94-N-0015-000

Other IDWR No. _____

2. OWNER:

Name CLEVE VAUGHAN JR.Address 6787 PETALYMA HILL RDCity PENGROVE State CA Zip 94951-9005

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

T. 52 North ☒ or South ☐
 R. 04 East ☐ or West ☒
 Sec. 24 NE 1/4 SW 1/4 SE 1/4
 Gov't Lot _____ County Kootenai

Address of Well Site Hwy 95 North of Garwood

(Give at least Direction + Distance to Road or Landmark)

Lot No. _____ Block No. _____ Subd. Name _____

4. PROPOSED USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK

☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD

☐ Mud Rotary ☐ Air Rotary ☐ Cable ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT		METHOD
Material	From	To	Sacks or Pounds		
Bentonite	0	20	7		OVERBORED

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

8. CASING/LINER:

Diameter	From	To	Gauge	Casting	Liner	Steel	Plastic	Welded	Threaded
6	1 1/2	190	.250	X		☒	☐	☒	☐
5	1 1/2	350	.250		X	☒	☐	☒	☐
						☐	☐	☐	☐

Final location of shoes 6" 190' 5" 350'

Top Packer or Headpipe _____ Bottom Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method Torch Cut
☐ Screens Type _____ Material _____

From	To	Slot Size	Number	Diameter	Tele/Pipe Size	Casting	Liner
345	320	48	30	5		☐	☒
						☐	☐
						☐	☐

NESWSE 24 52N 9W

10. WELL TESTS:

☐ Pump ☐ Bailor

Yield gal./min.	Drawdown	Pumping Depth	Time
20			2 hours

Temperature of water _____ Was a water analysis done? Yes ☐ No ☐

By whom? _____

Water Quality (odor, etc.) Need to be pumped

Bottom Hole Temperature _____

11. STATIC WATER LEVEL:

320 ft. below surface Depth artesian flow found _____

Artesian pressure _____ lb. Describe access port _____

Describe Controlling Devices: _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	GPM	SWL
8	0	20	SAND GRAVEL		
8	20	65	COBBLE STONES		
8	65	78	GRANITE		
8	78	90	SAND and GRAVEL		
8	90	110	Boulders		
6	110	120	SAND and GRAVEL		
6	120	187	GRANITE		
6	187	210	SAND and GRAVEL		
6	210	215	Basalt		
6	215	245	Clay		
6	245	256	Basalt		
6	256	325	Basalt GRAVEL		325'
6	325	327	Fractured Basalt	5	
6	327	345	Fractured Basalt		
6	345	349	Basalt with gravel	15	
6	349	351	Basalt		
5	351	365	Clay		

Date: Started 1-27-94 Completed 2-3-94

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 Master Well Drilling Inc. Firm No. 528Firm Official [Signature] Date 2-3-94and Supervisor or Operator C. Mark Blawie Date 2-3-94

(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES