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Form 238-7
3/95

POSTED

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

097817

Office Use Only
Inspected by _____
Twp____ Rge____ Sec____
____1/4 ____1/4 ____1/4
Lat: : : Long: : :

1. DRILLING PERMIT NO. 95 - 96 - N 123 - 000
Other IDWR No _____

2. OWNER:
Name MIKE REED
Address W.5750 HIGHLAND DR.
City Coeur d'Alene State ID Zip 83814

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N / W / E / S

Twp. 50N North ☒ or South ☐
Rge. 4W East ☐ or West ☒
Sec 17, ____ (10 acres) 1/4 NW (40 acres) 1/4 N/W (160 acres) 1/4
Gov't Lot ____ County Kootenai
Lat: : : Long: : :
Address of Well Site W.5750 HIGHLAND DR.
_____ City _____
(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 Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	+1	39	8 sacks	pour in

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 39'
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	-20	200	.160	Pvc	☐	☒	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS
☐ Perforations Method DRILL
☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
160	200	1/8"	750	1/8"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
20 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: steel cap welded

11. WELL TESTS:
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min	Drawdown	Pumping Level	Time
15 GPM est.	100%	200	1 hr.

Water Temp. cold Bottom hole temp. _____
Water Quality test or comments: clear
_____ Depth first Water Encountered 120

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8"	0	3	Top soil		X
8"	3	20	Clay - gravel		X
8"	20	39	Decomposed granite		X
6"	39	127	Decomposed soft granite	X	
			60 ft - 1/2 GPM		
			120-122 ft - 12 GPM		
6"	127	142	Broken black & white granite	X	
			3 GPM		
6"	142	200	Hard black & white granite		X

Completed Depth 200' (Measurable)
Date: Started 8/23/96 Completed 8/23/96

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 United Drilling Inc. Firm No 414
Firm Official _____ Date 8/28/96
and
Supervisor or Operator Timothy R. Volking Date 8/28/96
(Sign once if Firm Official & Operator)

NWNW 17 50N 4W

FORWARD WHITE COPY TO WATER RESOURCES