Form 238-7
7/94

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter
or
Ball Point Pen

1. DRILLING PERMIT NO. 95 49 - 5 [illegible] - 112
Other IDWR No.

2. OWNER:
Name LARRY CORTESI
Address P.O. BOX 749
City GRAHAME State WA Zip 99338

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

N / W / E / S

Twp. 45N North ☐ x or South ☐
Rge. 5W East ☐ x or West ☐
Sec. 35, [illegible] 1/4 S/E 1/4 S/E 1/4
(10 acres / 40 acres / 160 acres)
Gov't Lot ____ County Kootenai

Address of Well Site 4 MILES SOUTH ON 95 PAST PLUMER ON LEFT. City
(Give at least name of road + Distance to Road or Landmark)

Lt. ____ Blk. ____ Sub. 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	35	9	OVERBORE

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	+1	219	.280	STEEL	☐ x	☐ x	☐ x	☐
4	205	445	160	PVC	☐	☐ x	☐ x	☐
					☐	☐	☐	☐

Length of Headpipe Length of Tailpipe

9. PERFORATIONS/SCREENS
❑ Perforations Method DRILL
❑ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
380	445		300	3/8	PVC	☐	☐ x
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
200 ft. below ground Artesian pressure ____ lb.
Depth flow encountered ____ ft. Describe access port or control devices: N/A

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

Yield gal./min.	Drawdown	Pumping Level	Time
30EST	N/A	445	2HRS

Water Temp. COLD! Bottom hole temp.
Water Quality test or comments: CLEAR NO ODOR

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
6	0	1	SOIL		
	1	35	CLAY TAN		
	35	85	CLAY BROWN		
	85	14[illegible]	CLAY HARD BROWN		
	14[illegible]	19[illegible]	SHALE WHITE SOFT		
	19[illegible]	21[illegible]	SHALE MED REY		
	21[illegible]	24[illegible]	SHALE MED TAN		
	24[illegible]	2[illegible]	SHALE BROKEN TAN	x	
	2[illegible]	30[illegible]	SHALE GREY MED		
	30[illegible]	34[illegible]	SHALE BROWN MED	x	
	34[illegible]	38[illegible]	SHALE GREY MED	x	
	38[illegible]	44[illegible]	SHALE BROWN BROKEN	x	

Completed Depth 445 (Measurable)
Date: Started /29/95 Completed 7/05/95

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 [signature] Date 7/14/95
and
Supervisor or Operator [signature] Date 7/14/95
(Sign once if Firm Official & Operator)