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Form 238-7
11/9/97

JUL 19 2000

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

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

IDWR/North

1. WELL TAG NO. D0013418

DRILLING PERMIT NO _____

Other IDWR No. 765490

2. OWNER:

Name Eagle Tree Group

Address PO Box 1496

City Tacoma

State WA

Zip 98401

3. LOCATION OF WELL by legal description:

N Twp 49N North ☒ or South ☐
Rge 03W East ☐ or West ☒
Sec 09 1/4 NE 1/4 SE 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot _____ County Kootenai
Lat _____ Long _____
S Address of Well Site: (see next line)

97 South to Arrow Rd, left, on left 3/4 mile

City Coeur d'Alene

Lot _____ Blk _____
Coeur d'Alene Lake Estates

Sub. Name (see next line)

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/Lbs	
Bentonite	0	60	9 sacks	dry pour

Drive Shoe Used? ☐ Y ☒ N Shoe Depth(s) _____

Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casing	Liner	Weld	Thrded
6	2	158	0.250	Steel	☒	☐	☒	☐
5	149	400	0.25	Steel	☒	☐	☒	☐
					☐	☐	☐	☐

Length Headpipe _____

Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method Torch
☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casing	Liner
360	380	1/4"	100		Steel	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

200 ft. below ground.

Artesian pressure _____ lb.

Depth flow encountered 300 ft. Describe access port or

control devices: Steel cap welded

11. WELL TESTS

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
15-20	100%	395	2 hrs.

Water Temp. _____ cold

Bottom hole temp. _____ cold

Water Quality test or comments: (below) Depth first Water Encountered 300
clear, no smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
10	0	3	Topsoil	☐	☒
10	3	19	Basalt - black - hard	☐	☒
8	19	70	Basalt - black - hard	☐	☒
8	70	75	Clay - tan - soft	☐	☒
8	75	159	Sand - coarse - some clay	☐	☒
6	159	175	Clay - tan	☐	☒
6	175	183	Clay - orange	☐	☒
6	183	188	Clay - brown	☐	☒
6	188	220	Basalt - black - medium	☐	☒
6	220	230	Basalt - gray - soft	☐	☒
6	230	270	Basalt - black - hard	☐	☒
6	270	288	Clay - brown/beige	☐	☒
6	288	300	Shale & sandstone gravel - broken	☒	☐
6	300	330	Shale - brown/tan - soft	☐	☒
6	330	370	Granite - green & white	☐	☒
6	370	373	Granite - green & white - broken	☒	☐
6	373	400	Granite - green & white - hard	☐	☒

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OCT 20 2000

Department of Water Resources

Completed Depth 400 (Measurable)
Date: Started 7/13/00 Completed 7/15/00

13. DRILLERS 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 and *Tim Vallian*

Date 7/17/00

Supervisor or Operator Jason C. Beckham

Date 7/17/00

FORWARD WHITE COPY TO WATER RESOURCES

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49N 3W 9