

MAY 10 1984

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name Rob G. Echon Jr.
Address 5340 Echon Rd. Coeur d'Alene Id.
Owner's Permit No. 95-84-N-70 83814

2. NATURE OF WORK

- ☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

- ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

- ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>.850</u> inches	<u>6</u> inches	<u>3</u> feet	<u>82</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 22 Material used in seal: ☐ Cement grout☐ Bentonite ☒ Puddling clay ☐ CUTLUGSSealing procedure used: ☐ Slurry pit ☒ Temp. surface casingMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld _____

☐ Cemented between strata

Describe access port _____

7. WATER LEVEL

Static water level 75 feet below land surface.Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☒ Cap ☐ PlugTemperature cold OF. Quality Excellent

Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.

20

Pumping Level

variable

Hours Pumped

1/2 hr.

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
10	0	12	Broken Basalt		X
8	12	20	Broken Basalt		X
	20	32	Broken Basalt		X
	32	78	Brown Clay		X
	78	82	Hard Basalt		X
6	82	179	Hard Basalt		X
	179	181	Basalt (Fractured) water	X	
	181	185	Basalt (Hard)		X

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Department of Water Resources
Northern District Office

10.

Work started 1/12/84 finished 1/16/84

11. DRILLERS CERTIFICATION

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

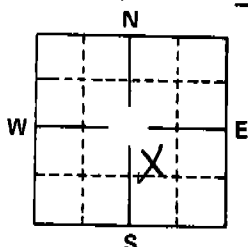
Associated Well

Firm Name Drillers Inc. Firm No. 245Address Box 723 C.D.A. Date 1/16/84Signed by (Firm Official) [Signature]

and

(Operator) [Signature]

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name _____

JARVIS tractsLot No. 708 Block No. _____County KootenaiNW 1/4 SE 1/4 Sec. 33, T. 50 N/S, R. 3 E/W