

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

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 LE. CARTER
Address 6263 16th St. COEUR D'ALENE
Owner's Permit No. 95-84-N-84

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 _____
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How 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 15' Material used in seal: ☐ Cement grout
☒ Bentonite ☐ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld _____
☐ Cemented between strata
Describe access port _____

6. LOCATION OF WELL
Sketch map location must agree with written location.
N
W X E
S
Subdivision Name _____
Lot No. _____ Block No. _____
County Kootenai
SE 1/4 NW 1/4 Sec. 34, T. 50 N. R. 4 W.

7. WATER LEVEL
Static water level 175' feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ OF. Quality Good
Describe artesian or temperature zones below.

8. WELL TEST DATA
☐ Pump ☐ Bailer ☒ Air ☐ Other _____
Discharge G.P.M. 20-30 Pumping Level 500 Hours Pumped _____

9. LITHOLOGIC LOG
Bore Diam. Depth From To Material Water Yes No
8" 0-35' Dirt, Sand - Overburden X
8" 35-100' Clay X
8" 100-225' Basalt - medium X
6" 225-230' Soft Gravel 2 GPM X
6" 230-365' Soft Gravel X
6" 365-425' Hard Gravel X
6" 425-495' Soft Basalt - 14 GPM X
6" 495-525' Medium Soft Basalt X
70-25 GPM 575'
420' 4" PVC Set,
with perforations.

10. Work started 8-17 **finished** 8-20-84

11. 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 414
Address PO Box 2499 Date 11-19-84
Signed by (Firm Official) Ed R. [Signature]
and
(Operator) Mike Walker

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Department of Water Resources
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