

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.

AUG 26 1976

Department of Water Resources
Northern District Office

1. WELL OWNER

Name Jim A Martin
Address 2311 Cromwell Drive, St. Maries, Ida.
Owner's Permit No. 92-76-N-13

7. WATER LEVEL

Static water level 20 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature _____ ° F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Other Air Lift

Discharge G.P.M. Draw Down Hours Pumped

20

3. PROPOSED USE

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

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
6	0	2	Top Soil		x
	2	15	Sand		x
	15	60	Red Clay		x
	60	80	~~XXXXXXXXXXXX~~ Yellow Clay		x
	80	86	Broken Basalt		x
	86	132	Yellow Clay		x
	132	160	Broken Basalt	x	
	160	200	Yellow Clay	x	

4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

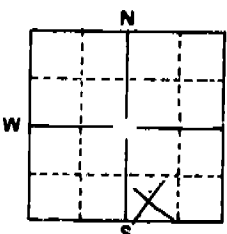
Diameter of hole 6 inches Total depth 200 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>.025</u> inches	<u>6</u> inches	<u>+ 1</u> feet	<u>134</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ 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 ☐ TorchSize of perforation _____ inches by _____ inches
Number From To
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feetWell 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 _____ feetGravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feetSurface seal depth 18 Material used in seal ☐ Cement grout
Bentonite ☐ Pudding clay ☐ Well cuttings
Sealing procedure used ☐ Slurry pit ☐ Temporary surface casing
☒ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location. (92)



Subdivision Name _____

Lot No. _____ Block No. _____

County BENEWAHSW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 26 T. 46 N/S, R. 2 E/W10. Work started 7-31-76 finished 8-3-76

11. DRILLERS CERTIFICATION

Firm Name Carman Dev. Co. Firm No. 228Address E 6010 Broadway, Spo. WN Date 8-13-76Signed by (Firm Official) John Carman
and
(Operator) John Carman