NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the
STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

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WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

State Well No. 17S/13E-33
State Permit No.

DEC 487

(1) OWNER:
Name AVION WATER Co.
Address Box 178 A. Bear Cr. Rd. Bend, Ore. 97701

(2) TYPE OF WORK (check):
New Well ☐ Deepening ☐ Reconditioning ☒ Abandon ☐
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:
Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):
Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(5) CASING INSTALLED: Threaded ☐ Welded ☐
6" Diam. from +1' ft. to 727 ft. Gage liner
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS: Perforated? ☒ Yes ☐ No.
Type of perforator used SAW.
Size of perforations 3 in. by 3/16 in.
228 perforations from 685 ft. to 725 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS: Well screen installed? ☐ Yes ☒ No
Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? ☐ Yes ☒ No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " "
" approx " " "
Bailer test 20 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 58° Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used —
Well sealed from land surface to — ft.
Diameter of well bore to bottom of seal — in.
Diameter of well bore below seal — in.
Number of sacks of cement used in well seal — sacks
Number of sacks of bentonite used in well seal — sacks
Brand name of bentonite —
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Deschutes Driller's well number
NE ¼ SW ¼ Section 33 T. 17S R. 13E W.M.
Bearing and distance from section or subdivision corner
Cody Well.

(11) WATER LEVEL: Completed well.
Depth at which water was first found 675 ft.
Static level 675 ft. below land surface. Date 3/29/74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing —
Depth drilled 728 ft. Depth of completed well 727 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. *Report each change in position of Static Water Level and indicate principal water-bearing strata.*

MATERIAL	From	To	SWL
Basalt Grey. Porus.	685	696	
Cinderstone Red	696	710	
Basalt Grey, Broken w/ Brown Pumice.	710	715	
Basalt. Grey.	715	727	
Reamed well to 8" lined with 6" Plastic P.V.C. Pipe.			

Work started 3/18 1974 Completed 4/2 1974
Date well drilling machine moved off of well 4/3 1974

Drilling Machine Operator's Certification:
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Darrell Mapheit (Drilling Machine Operator) Date 4/2, 1974
Drilling Machine Operator's License No. 768

Water Well Contractor's Certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name C & R. Drilling Co. (Person, firm or corporation) (Type or print)
Address 1275 Mapleay Hwy. Prineville 97754
[Signed] Ron Scanlon (Water Well Contractor)
Contractor's License No. 540 Date 4/2, 1974

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119