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.

RECEIVED MAR 19 1975 STATE ENGINEER SALEM, OREGON

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

RECEIVED OCT 21 1974 STATE ENGINEER SALEM, OREGON

State Well No. 16S/11E-28da
State Permit No. DESC 4154
DESC 4154

(1) OWNER:
Name DENIS DANT
Address Rt. 2, Box BEND, ORE.

(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 ☒
8" Diam. from 0 ft. to 30 ft. Gage 250
6" Diam. from 0 ft. to 460 ft. Gage 156
" Diam. from ft. to ft. Gage

(6) PERFORATIONS: Perforated? ☒ Yes ☐ No.
Type of perforator used TORCH
Size of perforations 1/4 in. by 4 in.
60 perforations from 440 ft. to 460 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.
" " "
" " "
Bailer test 15 gal./min. with 5 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used CEMENT
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 11 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 6 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 SE ¼ Section 28 T. 16S R. 11E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 430 ft.
Static level 428 ft. below land surface. Date 10/14/74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8
Depth drilled 460 ft. Depth of completed well 460 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
TOP SOIL	0	3	
BOLD & CONG	3	8	
HARD LAVA	8	23	
GRAVEL & CLAY	23	25	
HARD LAVA	25	40	
BOLD & CONG	40	250	
SANDSTONE	250	340	
BROKEN BASALT	340	380	
BOLD & CONG & CINDER	380	420	
SAND & GRAVEL	420	460	

Work started 10-4 1974 Completed 10-16 1974
Date well drilling machine moved off of well 10-16 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] R M Kruse (Drilling Machine Operator) Date 10/16, 1974
Drilling Machine Operator's License No. 487

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 McCoy & Son Well Drilling (Person, firm or corporation) (Type or print)
Address Rt. 2, Box 1167 Bend
[Signed] John McCoy (Water Well Contractor)
Contractor's License No. 489 Date 10/18, 1974

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*46656-119