

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

RECEIVED WATER WELL REPORT
STATE OF OREGON WASH

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

OCT 28 1975 (Please type or print)
(Do not write above this line)

State Well No. 15/3W-25
State Permit No. _____

WATER RESOURCES DEPT.
SALEM, OREGON

010909

(1) OWNER:

Name Ron Miller
Address Rt 2 Box 993 B Cornelius

(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

CASING INSTALLED:

8" Diam. from 7.30 ft. to 59 ft. Gage 7.6
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used _____
Size of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ 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.
Air lifted 175 BPM @ 500'
100 BPM @ 360' 75 BPM @ 260'
Baller test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 54 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 5.6 ft.
Diameter of well bore to bottom of seal 1.8 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 31 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 Washington Driller's well number _____
_____ Section T. R. W.M.
Bearing and distance from section or subdivision corner
Sec 25 T 15 R 3 W

(11) WATER LEVEL: Completed well.

Depth at which water was first found 120 ft.
Static level 60 ft. below land surface. Date 9/11/75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 500 ft. Depth of completed well 500 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 | 2 | |
| Brown clay | 2 | 15 | |
| Blue " | 15 | 30 | |
| Med " | 30 | 45 | |
| Brown Basalt | 45 | 80 | |
| Grey " | 80 | 95 | |
| Black " | 95 | 135 | |
| Grey " | 135 | 160 | |
| Black " | 160 | 185 | |
| Grey " | 185 | 205 | |
| Brown " | 205 | 215 | |
| Grey " | 215 | 450 | |
| Broken Grey " | 450 | 490 | |
| Grey " | 490 | 500 | |

Work started 9/8 1975 Completed 9/11 1975
Date well drilling machine moved off of well 9/11 1975

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] Harlan M. Duffner Date 10/25, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 82

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 Arrow Drilling Inc. (Type or print)
(Person, firm or corporation)
Address 729 N Main Newberg
[Signed] Harlan M. Duffner (Water Well Contractor)
Contractor's License No. 112 Date 10/25, 1975