

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

RECEIVED WATER WELL REPORT

RECEIVED MAR 11 1974
STATE ENGINEER
SALEM, OREGON
State Well No. 65/2W-24
State Permit No. 5-29-74

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

FEB 13 1975 STATE OF OREGON
(Please type or print)

STATE ENGINEER
SALEM, OREGON

(1) OWNER:

Name Carl Nitcher
Address R2 Box 254 Liberton 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

CASING INSTALLED:

10" Diam. from +1 ft. to 185 ft. Gage 0259
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills
Size of perforations 3/8 in. by 2 1/2 in.
770 perforations from 110 ft. to 175 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: 500 gal./min. with 100 ft. drawdown after 6 hrs.
No test at this time
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal 2 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons
of water 30 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 Moxion Driller's well number _____
1/4 Section 24 T. 6S R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 35 ft.
Static level 43 ft. below land surface. Date 5-20-74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 185 ft. Depth of completed well 185 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
Brown Clay	0	35	
Blue sandy clay	35	42	
Grey clay	42	47	
Shale & Clay	47	58	
Brown Clay	58	65	
Brown Sand	65	86	
Brown Clay	86	103	
14 in. diameter sand	103	115	
Cemented sand	115	185	
with layers of local gravel			

Work started 5-2 1974 Completed 5-17 1974
Date well drilling machine moved off of well 5-20 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] Norman Stewart Date 5-26 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 455

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 ROBINSON'S FOIA WELL DRILLING
(Person, firm or corporation) (Type or print)

Address 4510 DALY ST. SALEM, OREGON 97304

[Signed] _____ (Water Well Contractor)

Contractor's License No. 13 Date 5-29 1974