

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

RECEIVED
MAY 24 1973

WATER WELL REPORT

LINN
4406

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

STATE ENGINEER
SALEM, OREGON

(Please type or print)

(Do not write above this line)

State Well No. 10S/2W-34

State Permit No. _____

(1) OWNER:

Name Pat Cox
Address Rt. 3, Scio, Oregon

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Plug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from +11" ft. to 136'04" Gage 250 Wall
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Acetylene Torch
Size of perforations 1/2 in. by 12 in.
96 perforations from 124 ft. to 136 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? Self
Yield: 665 gal./min. with 60 ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
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 6 sacks
Brand name of bentonite Oregon 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 Linn Driller's well number _____
1/4 Section 34 T. 10S R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 39 ft.
Static level 7 ft. below land surface. Date 5-7-73
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10"
Depth drilled 137 ft. Depth of completed well 137 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 1/2	
Brown Clay	2 1/2	27	
Br. Sand & Coarse Gravel	27	32	
Br. Clay & Gravel	32	39	
Br. Sand & Gravel	39	44	
Br. Sandy Clay & Gravel	44	52	
Blue Clay & Gravel	52	74	
Blue Sandy Clay	74	90	
Brown Clay	90	92	
Blue Clay	92	98	
Black Sandy Clay	98	116	
Black Sand	116	118	
Black Sand & Gravel	118	126	
Blue Clay & Gravel	126	130	
Black Sand & Sm. Gravel	130	137	

Work started 4-26 19 73 Completed 5-7 19 73
Date well drilling machine moved off of well 5-7 19 73

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] Merle Warren Date 5/10, 19 73
(Drilling Machine Operator)

Drilling Machine Operator's License No. 436

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 Merle Warren Well Drilling
(Person, firm or corporation) (Type or print)

Address Rt. 3, Box 84, Tangent, Ore. 97389

[Signed] Merle Warren
(Water Well Contractor)

Contractor's License No. 182 Date 5/10, 19 73