

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
MAY 21 1964
STATE ENGINEER
SALEM, OREGON

CLAC
013297

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4/1-17 K?

State Well No. _____
State Permit No. _____

(1) OWNER:

Name Beco Corporation
Address 712 S.E. Hawthorne Blvd
Portland, Ore

(2) LOCATION OF WELL:

County Clack Driller's well number #3
1/4 Section 17 T. WP4S R. 1E W.M.
Bearing and distance from section or subdivision corner _____

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded
16" Diam. from 0 ft. to 30 ft. Gage 1/4
12" Diam. from 0 ft. to 138 ft. Gage 1/4
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used mill knife
Size of perforations zig zag in by _____ in.
700 perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal cement, and bentonite
Depth of seal 19 ft. Was a packer used? _____
Diameter of well bore to bottom of seal 30 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel: 3/4 min
Gravel placed from bottom ft. to top ft.
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 9 ft. below land surface Date 4-28-61
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? J.T. Miller
Yield: 350 gal./min. with 45 ft. drawdown after _____ hrs.
" 400 " " 90 " " " " " " "
" 350 " " 55 continuous pump 10 hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 15 1/2"
Depth drilled 138 ft. Depth of completed well 138 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Surface	0	2
Clay	2	10
Sand small gravel brown	10	30
gravel, medium size	30	39
fine sand, gray	39	50
clay gray	50	62
cement cong. of clay and gravel	62	80
sand, small grav. red tight	80	90
clay gray	90	107
broken sand, clay hard cemented	123	132
broken gravel, clay, coarse, blue	132	138

surged and bailed 49 hours before pumping.

Well sealed from 10 ft. to 19 ft. with 800 lbs of bentonite. From surface to 10 ft. 15 1/2 sacks of cement.

This well seal has been approved #7 as for as State requirements and Construction for well sealing.

Work started 3-30 19 64 completed 4-29 19 64
Date well drilling machine moved off of well 4-21 19 64

(13) PUMP:

Manufacturer's Name _____ H.P. _____
Type: _____
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 J.T. Miller
(Person, firm or corporation) (Type or print)
Address Box 175, Auoria, Ore.

Drilling Machine Operator's License No. 191
[Signed] J.T. Miller (Water Well Contractor)

Contractor's License No. 7 Date 4-28th, 19 61

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WATER WELL REPORT 13297

Well No. 4/1-17 P

STATE OF OREGON
(Please type or print)

Permit No.

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Portland 14, Ore.

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If abandonment, describe material and procedure in Item 13.

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Irrigation Test Well Other

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(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used mill knife
Size of perforations zig zag by in.
700 holes perforations from 25 ft. to 90 ft.
perforations from ft. to ft.
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Manufacturer's Name _____ Model No. _____
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Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal cement
Depth of seal 10 ft. Was a packer used?
Diameter of well bore to bottom of seal 16 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel: 3/4 min.
Gravel placed from bottom ft. to top ft.
Did any strata contain unusuable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

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Static level 9 ft. below land surface Date 4-28-64
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NAME J. T. Miller
Box 175, Aurora, Ore. (Type or print)

Address _____
Drilling Machine Operator's License No. 191

[Signed] J. T. Miller (Water Well Contractor)

Contractor's License No. 7 Date 4-29- 19 64