

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the
STATE ENGINEER, SALEM 10, OREGON
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

State Well No. 10/W-18aad
State Permit No. GP-2625

(1) OWNER:

Name CITY OF SCIO #2
Address SCIO, OREGON

(2) LOCATION OF WELL:

County LINN Driller's well number
NE 1/4 NE 1/4 Section 18 T. 10S R. 1W W.M.
Bearing and distance from section or subdivision corner
SE COR. OF MILL & PENTLAND AVE.
500' W. & 1300' S. OF NE COR. SEC. 18

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☒ Rotary ☐ Driven ☐
Irrigation ☐ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded ☐ Welded ☐
12" Diam. from 0 ft. to 203 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used

Size of perforations	in.	by	in.
perforations from 130	ft.	to 145	ft.
perforations from 156	ft.	to 171	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
Type 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
Depth of seal ft. Was a packer used?
Diameter of well bore to bottom of seal 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:
Gravel placed from ft. to 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 11 ft. below land surface Date
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?
Yield: 600 gal./min. with 140 ft. drawdown after hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date 12/12/40

Temperature of water Was a chemical analysis made? ☐ Yes ☐ No

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled ft. Depth of completed well 203 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
TOP SOIL	0	3
GRAVEL	3	16
BLUE CLAY	16	30
BLUE CLAY & GRAVEL	30	47
LIGHT BLUE CLAY	47	87
GRAVEL (WATER BEARING)	87	100
SAND & GRAVEL/B. SHALE	100	126
SAND & GRAVEL (W.B.)	126	148
BLUE SHALE	148	154
STICKY CLAY	154	201
SAND & GRAVEL (W.B.)	154	174
WHITE SAND, GRAVEL (W.B.)	201	203

Work started 12/29 1939 Completed 19

Date well drilling machine moved off of well 19

(13) PUMP:

Manufacturer's Name LAYNE & BOWLER
Type: 600 GPM TURBINE H.P. 40

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 C. E. MORGAN
(Person, firm or corporation) (Type or print)

Address SALEM, ORE.

Drilling Machine Operator's License No.

[Signed] (Water Well Contractor)

Contractor's License No. Date 19