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 (Please type or print)
of well completion.

RECEIVED
MAY 26 1966
STATE ENGINEER
SALEM OREGON

WATER WELL REPORT
STATE OF OREGON

Bent
6857

G-4348

State Well No. 14/5w-23 F

State Permit No. ....

(1) OWNER:

Name Robert M. Soracke

Address R. 3,
Junction City Ore.

(2) LOCATION OF WELL:

County Benton   Driller's well number 1

¼ ¼ Section 23 T. 14S R. 5W W.M.

Bearing and distance from section or subdivision corner

_____

(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 ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) TYPE OF WELL:

Rotary ☐ Driven ☒
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☒ Welded ☐

5" Diam. from 0 ft. to 25 ft. Gage 258

......" Diam. from .... ft. to .... ft. Gage ....

......" Diam. from .... ft. to .... ft. Gage ....

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Acetylene

Size of perforations 1/4 in. by 4 in.

50 perforations from 21 ft. to 25 ft.

.... 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 ....

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 Bentonite

Depth of seal 6 ft. Was a packer used? ....

Diameter of well bore to bottom of seal 10 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 5/21/66

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? Driller

Yield: 300 gal./min. with 5 ft. drawdown after 2 hrs.

" " " "

" " " "

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

Artesian flow .... g.p.m. Date ....

Temperature of water 54 Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well below casing ....

Depth drilled 25 ft. Depth of completed well 25 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 & Sandy Clay	0	8
packed sand & gravel	8	20
Water bearing sand & gravel, course	20	25

Work started 5/21 1966 Completed 5/21 1966

Date well drilling machine moved off of well 5/23 1966

(13) PUMP:

Manufacturer's Name ....

Type: .... H.P. ....

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 O. B. Nye
(Person, firm or corporation)

Address Junction City Ore
(Type or print)

Drilling Machine Operator's License No. 211

[Signed] O. B. Nye
(Water Well Contractor)

Contractor's License No. 151 Date 5/23 1966

(USE ADDITIONAL SHEETS IF NECESSARY)