

(1) OWNER:

Name Harold Edwards
Address 2250 River Road
Junction City, Oreg.

(2) LOCATION OF WELL:

County Lane Owner's number, if any
SW 1/4 NW 1/4 Section 10 T. 16 S.R. 4 west W.M.
Bearing and distance from section or subdivision corner
634 ft north and 50 east from SW
corner of SW 1/4 NW 1/4 of Section 10,
T.P. 16 S.R. 4 west W.M.

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

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
4 " Diam. from _____ ft. to 26' ft. Gage Standard
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used cutting torch
SIZE of perforations 1/4" x 1/4" in. by 4 in.
40 perforations from 27 ft. to 26 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:

Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? ground water Depth of strata 15'
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 10 ft. below land surface Date July 15
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] Harold Edwards Date Nov. 1, 1957
(Owner)

(11) 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: 450 gal./min. with 4 ft. drawdown after 14 hrs.
" " " " "
" " " " "
Baller 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 4" inches.
Depth drilled 26' ft. Depth of completed well 26' 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 |
|--------------------------------|-----------|------------|
| <u>sandy loam</u> | <u>0</u> | <u>10'</u> |
| <u>Mixed sand & gravel</u> | <u>10</u> | <u>26</u> |
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RECEIVED
NOV 18 1957
STATE ENGINEER
SALEM, OREGON

Work started June 29 1957 Completed June 29 1957

(13) PUMP:

Manufacturer's Name Fairbank-Morse
Type: Centrifugal 4 X 3 H.P. 25 gas

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WALTER NELSON
(Person, firm, or corporation) (Type or print)

Address Junction City Oregon

Driller's well number 4

[Signed] Walter Nelson
(Well Driller)

License No. 213 Date Nov 10, 1957