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.

# WATER WELL REPORT
STATE OF OREGON
(Please type or print) (Do not write above this line)

LANE 6406

State Well No. 15/4w-32 H

State Permit No. G-4315

RECEIVED MAR 20 1968 STATE ENGINEER SALEM, OREGON

## (1) OWNER:
Name JOHN HENTZE
Address 24H DANE LANE JUNCTION CITY ORE 97448

## (2) TYPE OF WORK (check):
New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]
If abandonment, describe material and procedure in Item 12.

## (3) TYPE OF WELL:
Rotary [ ] Driven [X]
Cable [ ] Jetted [ ]
Dug [ ] Bored [ ]

## (4) PROPOSED USE (check):
Domestic [ ] Industrial [ ] Municipal [ ]
Irrigation [X] Test Well [ ] Other [ ]

## (5) CASING INSTALLED:
Threaded [X] Welded [ ]
5 " Diam. from 0 ft. to 29 ft. Gage 258
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

## PERFORATIONS:
Perforated? [X] Yes [ ] No
Type of perforator used Acetylene
Size of perforations 1/4 in. by H in.
40 perforations from 24 ft. to 29 ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

## (7) SCREENS:
Well screen installed? [ ] Yes [X] No
Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

## (8) WATER LEVEL: Completed well.
Static level 9 ft. below land surface Date 3/6/68
Artesian pressure lbs. per square inch Date

## (9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? [X] Yes [ ] No If yes, by whom? Driller
Yield: 300 gal./min. with 9 ft. drawdown after 2 hrs.
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 52 Was a chemical analysis made? [ ] Yes [X] No

## (10) CONSTRUCTION:
Well seal—Material used Bentonite
Depth of seal 6 ft.
Diameter of well bore to bottom of seal 10 in.
Were any loose strata cemented off? [ ] Yes [X] No Depth
Was a drive shoe used? [ ] Yes [X] No
Did any strata contain unusable water? [ ] Yes [X] 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.

## (11) LOCATION OF WELL:
County LANE Driller's well number
¼ ¼ Section 32 T. 15S R. 4 W.M.
Bearing and distance from section or subdivision corner

## (12) WELL LOG:
Diameter of well below casing —
Depth drilled 29 ft. Depth of completed well 29 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 as drilling proceeds. Note drilling rates.

| MATERIAL | From | To | SWL |
|---|---|---|---|
| Top Soil & Brown Clay | 0 | 9 | |
| packed sand | 9 | 17 | |
| packed sand & Gravel, Course | 17 | 22 | |
| Water Bearing Sand & Gravel, Course | 22 | 28 | |
| Brown Clay. | 28 | 29 | |

Work started 3/6 1968 Completed 3/6 1968
Date well drilling machine moved off of well 3/6 1968

**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] O. B. Nye (Drilling Machine Operator) Date 3/6, 1968
Drilling Machine Operator's License No. 211

**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) (Type or print)
Address JUNCTION CITY ORE
[Signed] O. B. Nye (Water Well Contractor)
Contractor's License No. 151 Date 3/6, 1968

(USE ADDITIONAL SHEETS IF NECESSARY)