

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

RECEIVED STATE OF OREGON APR 10 1969 (Please type or print) MAY 2 1969 (Do not write above this line) STATE ENGINEER SALEM OREGON

Well No. 17/2W-27 State Permit No. LANE 107105

(1) OWNER:

Name Springfield Utility Board Address 346 Main St. P. O. # 300 Springfield, Oregon

(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 [] Cable [X] Driven [] Jetted [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [X] Irrigation [] Test Well [] Other []

(5) CASING INSTALLED:

16" Diam. from 2 ft. to 56 ft. Gage 375

(6) PERFORATIONS:

Perforated? [X] Yes [] No. Type of perforator used Torch Size of perforations 1/4 in. by 2 in. 720 perforations from 26 ft. to 56 ft.

(7) SCREENS:

Well screen installed? [] Yes [X] No Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 7' 4" ft. below land surface Date 4/2/69 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 W. W. Drilling Field: 1120 gal./min. with 8' 6" drawdown after 5 hrs. 1220 " 10' 6" " 15 " " 1150 " 9' " 24 "

(10) CONSTRUCTION:

Well seal—Material used Cement Depth of seal 20 ft. Diameter of well bore to bottom of seal 24 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [X] Yes [] 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 [X] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Lane Driller's well number # 2 1/4 Section 27 T. 17S R. 2W W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 16 Depth drilled 56 ft. Depth of completed well 56 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.

Table with columns: MATERIAL, From, To, SWL. Rows include Top Soil, Soil & loose gravel, Loose sand & large gravel, Loose bar run & sand, Med, gravel & sand, Large gravel & sand, Small gravel & sand, Large gravel & sand, Cemented sand & gravel.

Work started 3/7/69 19 Completed 4/2/69 19 Date well drilling machine moved off of well 4/2/69 19

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] Frank Wilson Date 4/4/69 (Drilling Machine Operator)

Drilling Machine Operator's License No. 404

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 W. W. Drilling & Pump Service (Person, firm or corporation) (Type or print)

Address 2320 Main St. Springfield, Oregon

[Signed] Walt Wilson (Water Well Contractor)

Contractor's License No. 268 Date 4/4/69, 19