

NC

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.

RECEIVED APR 18 1966 STATE ENGINEER OREGON

WATER WELL REPORT

STATE OF OREGON (Please type or print)

Lincoln 549

State Well No. 6/11w-35D2 State Permit No.

(1) OWNER:

Name Wilbur Day Address P. O. Box 1450, Lincoln City, Ore.

(2) LOCATION OF WELL:

County Lincoln Driller's well number NW 1/4 NW 1/4 Section 35 T. 6S R. 11W W.M. Bearing and distance from section or subdivision corner 104,595 ft. from common Section corner 27,26,34 & 35.

(3) TYPE OF WORK (check):

Well [X] Deepening [] Reconditioning [] Abandon [] If abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

Rotary [X] Driven [] Cable [] Jetted [] Dug [] Bored []

(6) CASING INSTALLED:

Threaded [] Welded [X] 6" Diam. from 0 ft. to 20 ft. Gage .025

(7) PERFORATIONS:

Perforated? [] Yes [X] No Type of perforator used Size of perforations in. by in. perforations from ft. to ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal Cement Grout Depth of seal 20 ft. Was a packer used? NO Diameter of well bore to bottom of seal 9 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] No Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [] Yes [X] No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 70 ft. below land surface Date Mar. 22 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 [X] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Bailer test 30 gal./min. with 6 ft. drawdown after 1 hrs. Artesian flow g.p.m. Date Temperature of water 54 Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well below casing 6 Depth drilled 116 ft. Depth of completed well 115 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.

Table with columns MATERIAL, FROM, TO. Entries: Topsoil Removed, Yellow Decomposed Clay (0-13), Gray & Blue Silstone (13-116)

Work started March 11 1966 Completed March 24 1966 Date well drilling machine moved off of well March 24 1966

(13) PUMP:

Manufacturer's Name Rapidayton Type: Submersible H.P. 2

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 Wilcox Drilling & Pump Dr. (Type or print) Address Box 569, McMinnville, Oregon

Drilling Machine Operator's License No. 172

[Signed] James H. Wilcox (Water Well Contractor)

Contractor's License No. 428 Date April 12, 1966

STATE ENGINEER
Salem, Oregon

State Well No. 7/10w-21 G
County Lincoln
Application No. _____

Chemical Analysis

OWNER Taft - Netcott - De Lake OWNER'S NO. 34261

ANALYST Charlton Lab. Address Port.

Date of Collection 10-10-52

Point of Collection So. FK of Schooner Ck. (mouth) TSP

	P.P.M.	E.P.M.
Silica (SiO ₂)	4.4	
Iron (Fe) Total	.24	
Manganese (Mn)	0.0	
Calcium (Ca)	45	
Magnesium (Mg)	1.4	
Sodium (Na)	2.7	
Potassium (K)		
Bicarbonate (HCO ₃)	19.5	
Carbonate (CO ₃)	0.0	
Sulfate (SO ₄)	2.5	
Chloride (Cl)	7.0	
Fluoride (F)	0.0	
Nitrate (NO ₃)		
Boron (B)		
Dissolved Solids	57.	
Hardness as CaCO ₃	17.1	
Specific Conductance (Micromhos at 25°C)		
pH	7.22	
Percent Sodium		
Sodium Absorption Ratio (S.A.R.)		
CLASS <u>Varysoft bicarbonate water</u>		