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DEC 22 1965

WATER WELL REPORT

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM, OREGON, within 30 days from the date of well completion.

STATE ENGINEER STATE OF OREGON
SALEM OREGON (Please type or print)

013299

Well No. 41-17 Q
State Permit No.

(1) OWNER:

Name AGRICULTURAL SCIENCES
Address CANBY, OREGON

(2) LOCATION OF WELL:

County CLACK; Driller's well number 4217
SW 1/4 SE 1/4 Section 17 T. 45 R. 1E W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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 Cable Dug Driven Jetted Bored

(6) CASING INSTALLED:

20" Diam. from 0 ft. to 85 ft. Gage 250
12" Diam. from 0 ft. to 245 ft. Gage 320
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used TORCH
Size of perforations 1/8 in. by 4 in.
96 perforations from 197 ft. to 205 ft.
228 perforations from 206 ft. to 225 ft.
108 perforations from 230 ft. to 239 ft.

(8) SCREENS:

Well screen installed? Yes No
Manufacturer's Name 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 CEMENT
Depth of seal 19 ft. Was a packer used? YES
Diameter of well bore to bottom of seal 24 in.
Were any loose strata cemented off? Yes No Depth 3/8 MINUS
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel:
Gravel placed from 85 ft. to 245 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 42 ft. below land surface Date 7/13/65
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? STRASSER
Yield: 260 gal./min. with 110 ft. drawdown after 3 hrs.
" 390 " 230 " 4 "
" (THIS TEST MADE OCT 30, 1965)
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 56° Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 247 ft. Depth of completed well 245 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	0	2
BROWN CLAY AND SAND	2	25
COARSE GREY SAND	25	45
GREY SILT	45	51
GREY CLAY	51	55
BLUE CLAY	55	57
CLAY SOME GRAVEL	57	73
BLUE CLAY	73	101
SANDY CLAY	101	141
FINE GRAY SAND	141	146
GREEN CLAY	146	155
BROWN SAND AND SILT	155	196
CLAY WITH SAND SEAMS	196	244
BLUE STICKY CLAY	244	247

Work started JUNE 9 1965 Completed OCT 30 1965
Date well drilling machine moved off of well JULY 14 1965

(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 R.J. STRASSER DRILLING CO
(Person, firm or corporation) (Type or print)

Address 8110 SE SUNSET LAVE BERLAND ORE

Drilling Machine Operator's License No. 57

[Signed] Robert L. Strasser
(Water Well Contractor)

Contractor's License No. 10 Date DEC 14, 1965