

RECEIVED JUN 6 1967

STATE ENGINEER WATER WELL REPORT SALEM, OREGON

STATE OF OREGON (Please type or print)

G-4005

State Permit No.

5/2w-7 G

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.

MART... 5347 well #1

(1) OWNER:

Name Coleman Farms, Inc. Address Rt. 1, Box 290 Gervais, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number 1/4 Section 7 T. 5S R. 2W W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [] Deepening [] Reconditioning [] Abandon [] Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [] Irrigation [x] Test Well [] Other [] Rotary [] Driven [] Cable [x] Jetted [] Dug [] Bored []

(5) TYPE OF WELL:

(6) CASING INSTALLED:

18" Diam. from 0 ft. to 81 ft. Gage .250 12" Diam. from 0 ft. to 163 1/2 ft. Gage .250 16" Diam. from 163 1/2 ft. to 164 1/2 ft. Gage .375

(7) PERFORATIONS:

Perforated? [x] Yes [] No Type of perforator used torch Size of perforations 3/8 in. by 8 in. 960 perforations from 83 1/2 ft. to 163 1/2 ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite Depth of seal 22' ft. Was a packer used? Yes Diameter of well bore to bottom of seal 4 in. Were any loose strata cemented off? No Depth Was a drive shoe used? Yes No Was well gravel packed? Yes No Size of gravel: 3/8-3/4 Gravel placed from 0 ft. to 162 ft. Did any strata contain unusable water? No No Type of water? depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 21 ft. below and surface Date 4-24-67 Artesian pressure lb. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [x] Yes [] No If yes, by whom? Yield: 1400 gal./min. with 104 ft. drawdown after 7 hrs. 1030 " 79 " 7 1/2 " 740 " 60 " 8 " Bailer test 522 gal./min. with 52 ft. drawdown after 8 1/2 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 0 Depth drilled 167 ft. Depth of completed well 162 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. Rows include top, brown clay, silty brown clay, blue clay, silty hard brown clay, dark brown clay, black sand, dark brown clay, sand fine to coarse, hard blue clay, brown clay, red clay small grit, dark brown clay, sand & gravel to 2", sand & clay layers, brown clay.

Work started 19 Completed 5-4 19 67 Date well drilling machine moved off of well 19

(13) PUMP:

Manufacturer's Name Layne & Bowler Type: turbine H.P. 50

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 Milo Schneider (Person, firm or corporation) (Type or print) Address Star Rt., Box 97, St. Paul, Ore.

Drilling Machine Operator's License No. 212

[Signed] Milo Schneider (Water Well Contractor)

Contractor's License No. 387 Date June 3, 1967