

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED

STATE ENGINEER, SALEM, OREGON WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

STATE OF OREGON (Please type or print)

State Well No. 4/10-18 R

State Permit No. G-3679

(1) OWNER:

Name Engel Christopherson
Address Box 1374 Hubbard Ore

(2) LOCATION OF WELL:

County Marion Driller's well number SE 1/4 SE 1/4 Section 18 T. 45 R. 17W W.M.
Bearing and distance from section or subdivision corner 1560' N 46' W

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
Drillment, describe material and procedure in Item 12.

PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven Cable Jettied Dug Bored

(6) CASING INSTALLED:

Threaded Welded
18" Diam. from 0 ft. to 88'-2 ft. Gage 250
12" Diam. from 0 ft. to 164'-5 ft. Gage 250
16" Diam. from 164'-5 ft. to 164'-5 ft. Gage 375

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used torch
Size of perforations 3/8 in. by 8 in.
960 perforations from 84'-5 ft. to 164'-5 ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite
Depth of seal 36 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
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel: 3/4-3/8
Gravel placed from 0 ft. to 164 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 28' ft. below land surface Date 3-17-66
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? Driller
Yield: 1620 gal./min. with 92 ft. drawdown after 8 hrs.
890 " 66 " 8 1/2 "
530 " 45 " 9 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date 3-17-66
Temperature of water 54° Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing

Depth drilled 166 ft. Depth of completed well 164 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 include: top, Brown Clay (2-12), Hard Brown Clay (12-27), Blue Clay (27-48), Soft Brown Clay (48-60), Sand & gravel (60-73), Blue Clay (73-77), Brown Clay & small sand (77-81), Sand & clay layers (81-101), Blocky sand stone few (101-125), Sand (125-155), Blue sand (155-158), Brown Clay (158-162), 162-166.

recovery after test in 30 min (20') or static 53'

Work started 1-28 1966 Completed 3-24-66
Date well drilling machine moved off of well 3-24-66 19

(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 Mike Schneider Equip Co. (Person, firm or corporation) (Type or print)
Address Starbuck Box 97 Atwood Ore

Drilling Machine Operator's License No. 212

[Signed] Mike Schneider (Water Well Contractor)

Contractor's License No. 387 Date 3-24-66 19