

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.

RECEIVED MAY 25 1972 WATER WELL REPORT

STATE ENGINEER STATE OF OREGON

SALEM, OREGON (Please type or print)

(Do not write above this line)

MAR 14 23

State Well No. 4/1W-11

State Permit No.

(1) OWNER:

Name Deer Creek Estates
Address Aurora, 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 [X] Cable [] Dug []
Driven [] Jetted [] Bored []

(4) PROPOSED USE (check):

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

CASING INSTALLED:

20" Diam. from +2 ft. to 117 ft. Gage 1/4"
12" Diam. from 75 ft. to 135 ft. Gage 1/4"

PERFORATIONS:

Type of perforator used Torch
Size of perforations 3/8 in. by 8 in.
84 perforations from 117 ft. to 129 ft.

(7) SCREENS:

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

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [X] Yes [] No If yes, by whom? driller
Yield: 205 gal./min. with 80 ft. drawdown after 30 hrs.

(9) CONSTRUCTION:

Well seal-Material used Cement
Well sealed from land surface to 35 ft.
Diameter of well bore to bottom of seal 28 in.
Diameter of well bore below seal 25 in.
Number of sacks of cement used in well seal 20 sacks
Number of sacks of bentonite used in well seal
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
Was a drive shoe used? [] Yes [X] No Plugs Size: location ft.
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.

(10) LOCATION OF WELL:

County Marian Driller's well number
1/4 1/4 Section 11 T. 4S R. 1W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 87 ft.
Static level 45 ft. below land surface. Date 5/19/72
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 25
Depth drilled 145 ft. Depth of completed well 145 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 and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include Top soil, Brown sandy clay, Brown sand, Blue sandy clay, Black sand, Gravel-gray, Gray sandy clay.

Work started May 4 1972 Completed May 19 19 72
Date well drilling machine moved off of well May 23 19 72

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] John T. Miller Date May 24, 1972.
Drilling Machine Operator's License No. 26

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 John Truman Miller (Person, firm or corporation) (Type or print)
Address P O Box 341 Hubbard, Oregon 97032
[Signed] John T. Miller (Water Well Contractor)
Contractor's License No. 277 Date May 24, 1972