

RECEIVED JUN 20 1961

UMAT 4065

WATER WELL REPORT

State Well No. 6N/33-13P(1)

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

STATE ENGINEER SALEM, OREGON

STATE OF OREGON

G2051

State Permit No.

(1) OWNER:

Name J. L. Geyer
Address Sunny Drive College Place, Wash.

(2) LOCATION OF WELL:

County Umatilla Owner's number, if any-
SE 1/4 SW 1/4 Section 13 T. 6 N R. 33 E W.M.
Bearing and distance from section or subdivision corner
From NE corner of NW 1/4 - Sec 24 T6N - R33 EWM a distance of 924 ft. on a bearing of N 22° 00' W.

(3) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

12" Diam. from 0 ft. to 1.45 ft. Gage .250
1.0" Diam. from 1.42 ft. to 2.26 ft. Gage .250

(7) PERFORATIONS:

Perforated? [X] Yes [ ] No
Type of perforator used Hand Torch
SIZE of perforations 1/2 in. by 8 in.
280 perforations from 1.55 ft. to 2.26 ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Was well gravel packed? [ ] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.
Was a surface seal provided? [X] Yes [ ] No To what depth? 6.5 ft.
Material used in seal- clay
Did any strata contain unusable water? [ ] Yes [ ] No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 55 ft. below land surface Date 5/12/61
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] (Owner) Date 19

(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? Driller
Yield: 450 gal./min. with 10 ft. drawdown after 10 hrs.
Ballor test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? [ ] Yes [X] No

(12) WELL LOG:

Diameter of well 12 inches.
Depth drilled 226 ft. Depth of completed well 226 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 SOIL SILTY Light Brown, SAND + FINE GRAVEL, CLAY + GRAVEL LIGHT BROWN, CLAY LIGHT BROWN, CLAY + GRAVEL, CLAY LIGHT BROWN, GRAVEL + SAND, LOOSE GRAVEL, SAND + FINE GRAVEL, GRAVEL, CLAY LT. GRAY.

Work started Mar. 12 1960 Completed Feb. 6 1961

(13) PUMP:

Manufacturer's Name
Type: H.P.

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Albert J. Heitstuman (Person, firm, or corporation) (Type or print)

Address Rt. 2 Box 165, Milton Freewater, Ore

Driller's well number

[Signed] Albert J. Heitstuman (Well Driller)

License No. 334 Date May 12, 1961