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STATE ENGINEER WATER WELL REPORT

SALEM, OREGON

STATE OF OREGON

G1346

State Well No.

State Permit No.

12561

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

(1) OWNER:

Name S.C. Weatherman
Address RT. 2 BOX ~~124~~ 124
MILTON - FREEWATER

(2) LOCATION OF WELL:

County Umatilla Owner's number, if any—
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
900' N & 1300' E from S 1/4 corner
section 14

(3) TYPE OF WORK (check):

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

PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded
12" Diam. from 0 ft. to 84 ft. Gage Std
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used

SIZE of perforations in. by in.

perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed Yes No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
" _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

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

(10) WATER LEVELS:

Static level 26 ft. below land surface Date 2/11/59
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] _____ Date _____, 19____
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom?
Yield: 290 gal./min. with 140 ft. drawdown after 6 hrs.
" " " " " "

Ballor test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. Date 1949
Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 12 inches.

Depth drilled 220 ft. Depth of completed well 220 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	18
Gravel	18	45
Clay	45	49
Gravel + clay	49	72
Gravel + sand	72	76
Gravel + clay	76	123
Clay + Gravel	123	126
CEMENT GRAVEL	126	164
Gravel	164	172
Cement Gravel	172	207
Clay	207	220

Work started _____ 19____ Completed NOV 1949

(13) PUMP:

Manufacturer's Name _____
Type: 8" TURBINE H.P. 2.0 ELECT.

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 Heitstuman Bros
(Person, firm, or corporation) (Type or print)
Address Milton - Freewater, Ore.

Driller's well number _____
[Signed] Albert Heitstuman
(Well Driller)
License No. 146 Date 2/21, 1959