

WATER WELL REPORT

STATE OF OREGON

State Well No. _____

State Permit No. _____

(1) OWNER:

Name James N Meade
Address Guthrie Oregon

(2) LOCATION OF WELL:

County Harnay Owner's number, if any—
NW 1/4 NE 1/4 Section 9 T. 37 R. 33 W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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

(4) 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 ☒
8" Diam. from 4 ft. to 10 ft. Gage 3/16"
" Diam. from ft. to ft. Gage 3/16"
" Diam. from ft. to ft. Gage 3/16"

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used 1/4" holes
SIZE of perforations in. by in.
1/8" perforations from 3 ft. to 3 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. _____
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 5 ft. below land surface Date _____
Artesian pressure lbs. per square inch Date _____

Log Accepted by:

[Signed] J. A. Meade Date Aug 30th, 1960
(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? Caldenwood
Yield: 600 gal./min. with 12 ft. drawdown after 72 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date _____

Temperature of water Cool Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well 8 inches.

Depth drilled 171 ft. Depth of completed well 168 and 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
Sandy loam	1'	12'
yellow clay	12'	20'
Sand	20'	30'
yellow clay	30'	42'
Sand	42'	47'
yellow clay	47'	68'
Sand	68'	73'
yellow clay	73'	87'
Gravel & Sand	87'	92'
Light yellow clay	92'	112'
Blue clay	112'	142'
Clay & Sand rock	142'	156'
Hard clay	156'	171'
Sand Ash bottom		

Work started July 5, 1960 Completed Aug 23, 1960

(13) PUMP:

Manufacturer's Name Fairbanks Morse
Type: Justice 5" column H.P. 9

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 James E. Calderwood
(Person, firm, or corporation) (Type or print)

Address Andrews Oregon

Driller's well number _____

[Signed] James E. Calderwood
(Well Driller)

License No. _____ Date Aug 25, 1960