

WATER WELL REPORT

Malheur 1186

18/46-11K

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

STATE OF OREGON

61138

State Well No. 1

State Permit No. G-1178

(1) OWNER:

Name ROBERT B. PRIEST
Address R-1 BOX 157
ONTARIO, ORE

(2) LOCATION OF WELL:

County MALHEUR Owner's number, if any-
KW 1/4 S-E 1/4 Section 11 T. 18 R. 46E W.M.
Bearing and distance from section or subdivision corner
S 33° 57' W - 4737 FT.
FROM THE NE CORNER SE 1/4
T 18 R 46E

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

(6) CASING INSTALLED:

4.8" Diam. from ... ft. to ... ft. Gage 14
" Diam. from ... ft. to ... ft. Gage
" Diam. from ... ft. to ... ft. Gage

(7) PERFORATIONS:

Perforated? [X] Yes [ ] No
Type of perforator used CHISEL
SIZE of perforations 1 1/2 in. by 3 in.
12 FT perforations from ... ft. to ... ft.
CASING 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 [X] 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? [X] Yes [ ] No Size of gravel: 6-IN
Gravel placed from 18 ft. to 20 ft.
Was a surface seal provided? [ ] Yes [X] No To what depth? ... ft.
Material used in seal-
Did any strata contain unusable water? [ ] Yes [ ] No
Type of water? HARD Depth of strata 12 FT
Method of sealing strata off NONE

(10) WATER LEVELS:

Static level 5 ft. below land surface Date FEB 1960
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Robert B. Priest Date SEP 9, 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?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? [ ] Yes [ ] No

(12) WELL LOG:

Diameter of well 4.8 inches.
Depth drilled 21 ft. Depth of completed well 21 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: CLAY SILT LOAM 10 FT, GRAVEL + SAND 11 FT.

Work started JAN 1958 Completed FEB 16 1960

(13) PUMP:

Manufacturer's Name 7-DEVELS
Type: SUBMERGE H.P. 5

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 Jack Horner (Person, firm, or corporation) (Type or print)

Address Ontario, Ore

Driller's well number

[Signed] (Well Driller)

License No. Date, 19