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
JUN 26 1967
STATE ENGINEER
SALEM, OREGON

Well #1
Mack 2340
G-4095

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

State Well No. 27/38-33M
State Permit No. G-3846

(1) OWNER:
Name THOMAS DOWELL
Address PRINSTON OREGON

(2) TYPE OF WORK (check):
New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:
Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):
Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☒ Other ☐

(5) CASING INSTALLED:
Threaded ☐ Welded ☒
16" Diam. from +1' ft. to 49' ft. Gage 1/4
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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.

(7) SCREENS:
Well screen installed? ☐ Yes ☒ No
Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.
Static level 18" ft. below land surface Date 6-5-67
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? ☒ Yes ☐ No If yes, by whom? DRILLER
Yield: 180 gal./min. with 140 ft. drawdown after 2 hrs.
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 55° Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:
Well seal—Material used BENTONITE
Depth of seal 20' ft.
Diameter of well bore to bottom of seal 20" in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth
Was a drive shoe used? ☒ Yes ☐ No
Did any strata contain unusable water? ☐ Yes ☐ No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:
County MALHEUR Driller's well number
NE 1/4 SE 1/4 Section 33 T. 27 R. 38E W.M.
Bearing and distance from section or subdivision corner
500' west of COUNTY ROAD

(12) WELL LOG:
Diameter of well below casing 16"
Depth drilled 211 ft. Depth of completed well 211 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Soil 0-4'	0	4'	
CLAY 4-18	4'	18'	
GRAVEL	18'	30'	4'
Red CINDERS	30'	49	5'
ROCK Red	49	93	18"
ROCK BLACK HARD	93'	127'	18"
ROCK Red HARD	127	211	18"
Hit CREVICE COULANT STRAIGHTEN			

Work started 4-18 1967 Completed 6-5 1967
Date well drilling machine moved off of well 6-5 1967

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] Jim Gilmore (Drilling Machine Operator) Date 6-21, 1967
Drilling Machine Operator's License No. 102

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 HOLLOWAY DRILLING CO. (Person, firm or corporation) (Type or print)
Address ONTARIO ORE.
[Signed] Max Holloway (Water Well Contractor)
Contractor's License No. 16 Date 6-21, 1967

(USE ADDITIONAL SHEETS IF NECESSARY)