

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

OCT 14 1966

WATER WELL REPORT

WASH
012185

State Well No. 2/162-34 R
State Permit No. _____

(1) OWNER:

Name James Roark
Address Rt 2 Box 149 Sherwood Ore.

(2) LOCATION OF WELL:

County Washington Driller's well number 1966-31
1/4 Section 34 T. 2S R. 1W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
Abandonment, describe material and procedure in Item 12.

(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
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from none 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 _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal _____
Depth of seal _____ ft. Was a packer used? _____
Diameter of well bore to bottom of seal _____ in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 53 ft. below land surface Date 9-2-66
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? #224
Yield: 80 gal./min. with 10 ft. drawdown after 1 hrs.
" 30 gpm at 240' " " "
" 20 " at 220 " " "
Bailer 20 gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow 18 g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled to 242 ft. Depth of completed well 242 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
DEEPENED FROM 84 ft, to 242 ft		
Basalt, hard	84	156
Basalt, soft	156	166
Basalt, decomposed 17 gpm	166	171
" soft	171	178
" decomposed 20 gpm	178	181
" soft	181	198
" hard	198	217
" extra hard	217	224
" soft-decomposed	224	240
" hard	240	242

Work started Aug 29 19 _____ Completed Sep 2 1966
Date well drilling machine moved off of well Sep 2 1966

(13) PUMP:

Manufacturer's Name Fairbanks-Morse
Type: Submersible H.P. 1/2

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 SKYLES DRILLING & SUPPLY
(Person, firm or corporation) (Type or print)
Address GLADSTONE, OREGON
Drilling Machine Operator's License No. 224
[Signed] George J. Skyles
(Water Well Contractor)
Contractor's License No. 158 Date Oct 11 1966