

ORIGINAL
Original and
uplicate with the
ATE ENGINEER,
ALEM, OREGON

WATER WELL DRILLERS REPORT

STATE OF OREGON G1881

Do Not State Well No. 27/34-7D1
Fill In State Permit No. _____

(1) OWNER:
Name Alfred OLTMAN
Address PRINCETON OREGON

(2) LOCATION OF WELL:
County Harney Owner's number, if any—
R. F. D. or Street No. _____
Bearing and distance from section or subdivision corner
1300 FT SOUTHEAST FROM NW CORNER SEC 7 TWP 34S RANGE 34E W1/4

(3) TYPE OF WORK (check):
New well Deepening Reconditioning Abandon
Abandonment, describe material and procedure in Item 11.

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

(5) EQUIPMENT:
Rotary
Cable
Dug Well

CASING INSTALLED:

FROM	ft. to	ft.	Diam.	Gage or Wall
" 0 "	" 83 1/2 "	" 14 "	" 3 3/4 "	" "
" "	" "	" "	" "	" "
" "	" "	" "	" "	" "
" "	" "	" "	" "	" "
" "	" "	" "	" "	" "

Type and size of shoe or well ring 1 1/4" steel
Describe joint welded

If gravel packed

Diameter of Bore	from ft.	to ft.
" "	" "	" "
" "	" "	" "
" "	" "	" "
" "	" "	" "
" "	" "	" "

Size of gravel: _____

(7) PERFORATIONS:

SIZE of perforations	in., length, by	in.		
FROM	ft. to	ft.	perf per foot	No. of rows
" "	" "	" "	" " "	" " "
" "	" "	" "	" " "	" " "
" "	" "	" "	" " "	" " "
" "	" "	" "	" " "	" " "

SCREENS:
Give Manufacturer's Name, Model No. and Size

CONSTRUCTION:
Was a surface sanitary seal provided? Yes No To what depth _____ ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata _____ ft.
FROM _____ ft. to _____ ft.

METHOD OF SEALING

(9) WATER LEVELS:
Depth at which water was first found 50 ft.
Standing level before perforating 33 ft.
Standing level after perforating _____ ft.

Log Accepted by:
[Signed] _____ Dated _____, 1960
Owner

(10) WELL TESTS: FORM 1491
Was a pump test made? Yes No If yes, by whom?
Yield: 200 gal./min. with 14 ft. draw down after 14 hrs.
" 350 " " 14 " " 140 "
" 800 " " 14 " " 72 "
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Baller test _____ g.p.m. with _____ ft. drawdown
Temperature of water _____ Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(11) WELL LOG:
Diameter of well, 14 inches.
Total depth 176 ft. Depth of completed well 176 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.
0 ft. to 40 ft. brown soil with loose rock
40 " 50 " cemented gravel
50 " 60 " loose sand + gravel with water
60 " 78 " brown clay with sand mixed in
78 " 95 " hard clay
95 " 140 " multi-colored rock + purple between layers of clay
140 " 170 " multi-colored rock + purple picked up some water
170 " 176 " same with strong flow of water

Ground elevation at well site 4500 feet above mean sea level.
Work started 3-24 1960 Completed 4-12 1960

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 FORREST SKINNER
(Person, firm, or corporation) (Typed or printed)
Address CRANE OREGON
Driller's well number _____
[Signed] _____ (Well Driller)
License No. 45 Dated 4-26, 1960