

ORIGINAL
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WATER WELL REPORT
STATE OF OREGON

State Well No. 113-31A
State Permit No. G-1741
*also G-7348
G-1903*

(1) OWNER:
Name Harvey McAllister
Address Dufur, Oregon
STATE ENGINEER SALEM, OREGON
WASCO
Bill Hyatt
003448

(2) LOCATION OF WELL:
County Wasco Owner's number, if any—
1/4 1/4 Section T. H. W.M.
Bearing and distance from section or subdivision corner
Permit # G-1741

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

(4) PROPOSED USE (check):
Residential Industrial Municipal
Irrigation Test Well Other
(5) TYPE OF WELL:
Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:
8" Diam. from 0 ft. to 19 ft. Gage .250
" Diam. from _____ ft. 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 _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ 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? 19 ft.
Material used in seal— cement
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:
Static level 33 ft. below land surface Date 6/30/61
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:
[Signed] Harvey McAllister Date July 13, 1961
(Owner)

(11) WELL TESTS: Drawdown is amount water level is lowered below static level
Wass test made? Yes No If yes, by whom? Chester Leibrand
Yield: 300 gal./min. with 27 ft. drawdown after 1 hrs.
" 430 " " 37 " 2 "
" 618 " " 50 " 5 1/2 "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 56 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well _____ inches.
Depth drilled 111 ft. Depth of completed well 111 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
Soil, gravel	0	6
Brown clay, sandy	6	13
Sandstone	13	18
Blue basalt, hard.	18	61
Black basalt, hard	61	69
Brown rock and some brown clay	69	75
Soft brown rock	75	94
Broken, porous brown and black rock - water bearing	94	105
Brown clay and gravel	105	107
Soft brown rock	107	111

70+ gpm with dd to 50'

Work started May 24 1961. Completed June 30, 1961

(13) PUMP:
Manufacturer's Name _____
Type: _____ H.P. _____

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 Dorin Wilburn
(Person, firm, or corporation) (Type or print)
Address 812 E 7th Street, The Dalles, Ore
Driller's well number _____
[Signed] Dorin Wilburn
(Well Driller)
License No. 80 Date July 12, 1961