

Malheur
1649

WATER WELL DRILLERS REPORT

Do Not State Well No. 18/47-11C
Fill In State Permit No. G1P67

STATE OF OREGON G2030

RECEIVED
AUG 23 1961
STATE ENGINEER
SALEM, OREGON

(1) OWNER:

Name City of Ontario

Address Ontario, Oregon

(2) LOCATION OF WELL:

County MALHEUR Owner's number, if any— 4

R. F. D. or Street No.

Bearing and distance from section or subdivision corner

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

(6) CASING INSTALLED:

Threaded Welded

FROM	ft. to	ft.	Diam.	Gage or Wall	Diameter of Bore	from ft.	to ft.
"	0	29	" 16"	375"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"

If gravel packed

Size of gravel:

Type and size of shoe or well ring
Describe joint butt joints electric welded

(7) PERFORATIONS:

Type of perforator used

SIZE	of perforations	in., length, by	in.
ft. to	ft.	perf per foot	No. of rows
" 29 "	30 "	" " "	" " "
" " "	" " "	" " "	" " "
" " "	" " "	" " "	" " "
" " "	" " "	" " "	" " "

SCREENS:

Give Manufacturer's Name, Model No. and Size

Johnson 16" OD x 10' #80 stainless Steel

(8) 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

FROM	ft. to	ft.
"	"	"

METHOD OF SEALING

(9) WATER LEVELS:

Depth at which water was first found ft.

Standing level before perforating ft.

Standing level after perforating ft.

Log Accepted by:

[Signed] Dated , 19
Owner

(10) WELL TESTS:

Was a pump test made? Yes No If yes, by whom?

Yield:	gal./min.	with	ft. draw down after	hrs.
" 500 "	"	" 15'-3" "	"	2 "
" 800 "	"	" 21'-1" "	"	2 "
" 1,000 "	"	" 27' "	"	5 1/2 "

Artesian flow g.p.m.

Shut-in pressure lbs. per square inch.

Bailer 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, 16" inches.

Total depth 50 ft. Depth of completed well 50 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.

ft. to	ft.
0"	3" soil & silt
3"	9" cemented gravel
9"	13" small gravel in clay
13"	20" medium gravel
20"	25" coarse gravel
25"	41" medium gravel & coarse sand
41"	50" blue coarse clay
"	"
"	"
"	"
"	"
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"	"
"	"
"	"
"	"
"	"

Ground elevation at well site feet above mean sea level.

Work started June 5 1961. Completed June 26, 1961

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 A. E. Hosack & Son
(Person, firm, or corporation) (Typed or printed)

Address 707-6th Ave. So. Nampa, Idaho

Driller's well number #2

[Signed] Allen E. Hosack
(Well Driller)

License No. 207 Dated Aug. 17, 1961