

(1) OWNER:

Name Jess Hackama
Address Anty Oregon Rt 1

(2) LOCATION OF WELL:

County Yamhill Owner's number, if any—
R. F. D. or Street No.
Bearing and distance from section or subdivision corner N48°40'E
2624' from NW Corner Logan
D.S.C. Section within NW 1/4 NE 1/4
of Sec 32 Twp 4S R 3W of Yamhill
Co.

(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

(6) CASING INSTALLED:

FROM	ft. to	ft.	Diam.	Gage or Wall	Diameter of Bore	from	to
<u>Top</u>	<u>155</u>	<u>10 3/4</u>	<u>5/8</u>	<u>5/16</u>	<u>20</u>	<u>Top</u>	<u>155</u>
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
Type and size of shoe or well ring				Size of gravel: <u>1/2 pea</u>			
Describe joint <u>welded</u>							

If gravel packed

(7) PERFORATIONS:

Type of perforator used touch

SIZE of perforations	in.	length, by	in.
<u>FROM 80 ft. to 155 ft.</u>	<u>18</u>	<u>6</u>	<u>6</u>
"	"	"	"
"	"	"	"
"	"	"	"
"	"	"	"

SCREENS:

Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes No To what depth 15 ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata
FROM ft. to ft.
METHOD OF SEALING Cement

(9) WATER LEVELS:

Depth at which water was first found 80 ft.
Standing level before perforating _____ ft.
Standing level after perforating 14 ft.
Log Accepted by:
[Signed] Jess M. Hackama Dated June 5, 1957
Owner

(10) WELL TESTS:

Was a pump test made? Yes No If yes, by whom? Driller
Yield: 480 gal./min. with 125 ft. draw down after 8 hrs.
" 365 " 85 " 8 hrs.
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Bailer test 3.0 g.p.m. with 10 ft. drawdown
Temperature of water 56 Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(11) WELL LOG:

Diameter of well, 10 3/4 inches.
Total depth 155 ft. Depth of completed well 155 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.
Top to 3 ft. top soil
3 " 38 " yellow clay
38 " 40 " Hard pan
40 " 60 " Blue clay
60 " 70 " Hard pan
70 " 85 " Blue clay
85 " 100 " Black sand water
100 " 129 " Blue clay
129 " 135 " Black sand water
135 " 135 " Blue clay

Ground elevation at well site 90 feet above mean sea level.
Work started 5/10 1957 Completed 5/31 1957

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 ARROW DRILLING (Person, firm, or corporation) (Typed or printed)
Address 729 N MAIN ST NEWBERG
Driller's well number _____
[Signed] Harlan M. Huffman (Well Driller)
License No. 117 Dated _____, 19_____