

(1) OWNER: Carl Day
Name
Address RT 2 Box 105
Dayton Ore

(2) LOCATION OF WELL:
County Yamhill Owner's number, if any— I
T. R. D. Street No.
Bearing and distance from section or subdivision corner 145' S
1366' W FROM CORNER OF SECTION 31
T4S R3W S6 T4S R4W Sec 6 T5 S
R3W Sec 1 T5S R4 W NW. within
1/4 of NE 1/4 of sec 1 Twp. 5S R4W

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

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

(5) EQUIPMENT:
Rotary
Cable
Dug Well

CASING INSTALLED:
Threaded Welded
FROM ft. to ft. Diam. Gage or Wall
8' 147' 8" 4"
Describe joint welded
If gravel packed
Diameter of Bore from top ft. 147' to ft. 20' 20'
Size of gravel: 1/2" pea

(7) PERFORATIONS:
Type of perforator used torch
No. of perforations 18 in., length, by 8 in.
FROM 8' ft. to 147' ft. 8 perf per foot 8 No. of rows

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

CONSTRUCTION:
Was 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

METHOD OF SEALING Cement

(9) WATER LEVELS:
Depth at which water was first found 57 ft.
Standing level before perforating
Standing level after perforating 20 ft.
Log Accepted by:
[Signed] Earle F. Day Owner Dated May 8, 1956

(10) WELL TESTS: OBSERVATION WELL
Was a pump test made? Yes No If yes, by whom?
Yield: 375 gal./min. with 97 ft. draw down after 10 hrs.
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Bailer test 20 g.p.m. with 22 ft. drawdown
Temperature of water 57 Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(11) WELL LOG:
Diameter of well, 8 inches.
Total depth 147 ft. Depth of completed well 147 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	2	top soil
2	22	3/4 clay
22	37	green clay
37	84	fine sand
84	87	blue clay
87	114	B. Sand
114	118	blue clay
118	147	Black coarse sand & gravel

Ground elevation at well site 250 feet above mean sea level.
Work started April 26 1956 Completed May 7 1956
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 & SUPPLY (Person, firm, or corporation) (Typed or printed)
Address 729 N MAIN NEWBERG
Driller's well number
[Signed] Darlen M. Huffman (Well Driller)
License No. 117 Dated May 8, 1956