

(1) OWNER:

Name BROOKS SWEENEY
Address DAYTON Ore
RT 1 Box 8

(2) LOCATION OF WELL:

County YAMHILL Owner's number, if any— I
R. F. D. or Street No.
Bearing and distance from section or subdivision corner 315 FT E.
From corner of Donation Land Claim Corner
Rock which intersects angle on Northern
limit of Andrew & Polly Smith D.C., being
Common Corner with street Southern SW
of Andrew Smith D.C.

(3) TYPE OF WORK (check):

Drill new well Deepening Reconditioning Abandon
If 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
Top	" 125 "	" 8 "	" 8 "	" 1/4 "
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

If gravel packed

Diameter of Bore	from ft.	to ft.
20"	Top 125	
"	"	"
"	"	"
"	"	"

Size of gravel: 1/2 pea

Type and size of shoe or well ring

Describe joint

(7) PERFORATIONS:

Type of perforator used TORCH

SIZE of perforations	in., length, by
FROM 65 ft. to 125 ft.	8 in. length, by 8 in.
"	"
"	"
"	"
"	"
"	"

perf per foot 8 No. of rows

SCREENS:

Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes No To what depth 28 ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata

FROM _____ ft. to _____ ft.
METHOD OF SEALING 24" CASING tight

(9) WATER LEVELS:

Depth at which water was first found 65 ft.
Standing level before perforating _____ ft.
Standing level after perforating 20 ft.

Log Accepted by:
[Signed] Brooks Sweeney Dated May 18, 1956
Owner

(10) WELL TESTS:

Was a pump test made? Yes No If yes, by whom? Driller
Yield: 235 gal./min. with 120 ft. draw down after 8 hrs.
" " " " " "
" " " " " "
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Bailer test 20 g.p.m. with 30 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 125 ft. Depth of completed well 125 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 10 ft. BROWN CLAY
10 " 23 " YELLOW CLAY
23 " 39 " BLUE CLAY
39 " 65 " SANDY BLUE CLAY
65 " 85 " FINE BLACK SAND
85 " 89 " BLUE CLAY
89 " 105 " BLACK SAND
105 " 125 " COURSE BLACK SAND

Ground elevation at well site 160 feet above mean sea level.
Work started APRIL 7 1956 Completed MAY 9 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 ST Newberg
Driller's well number _____
[Signed] Charles M. Huffman (Well Driller)
License No. 117 Dated MAY 18, 1956