

(1) OWNER:
Name P.C. SAMSEL
Address Rt 2 Bx 438 Hillsboro Ore

STATE ENGINEER
SALEM, OREGON

(11) WELL TESTS:
Drawdown is amount water level lowered below static level
Was a pump test made? Yes No If yes, by whom? Driller Barton
Yield: 1500 g.p.h. gal./min. with 27 ft. drawdown after 250 hrs.
Bailer test 250 gal./min. with 27 ft. drawdown after 250 hrs.
Artesian flow no g.p.m. Date no
Temperature of water _____ Was a chemical analysis made? Yes No

(2) LOCATION OF WELL:
County Wash Owner's number, if any _____
NW 1/4 SE 1/4 Section 35 T. 1N R. 3W W.M.
Bearing and distance from section or subdivision corner
900' South & 200' East from Center of Sect. 35.
Owner asked for highest water
potential here

(12) WELL LOG:
Diameter of well 8 inches.
Depth drilled _____ ft. Depth of completed well 34 1/2 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.

TYPE OF WORK (check):
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) TYPE OF WELL: Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED: Threaded Welded
8" Diam. from 6" ft. to 18" ft. Gage 12
6" Diam. from _____ ft. to 34 1/2 ft. Gage 12
_____ " Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS: Perforated? Yes No
Type of perforator used Torch
SIZE of perforations 1/4 in. by 12 rows
_____ perforations from _____ ft. to _____ ft.
17'6" perforations from _____ ft. to _____ ft.
18'6" perforations from _____ ft. to 34 1/2 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? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water _____ Depth of strata 18.5 34 1/2
Method of sealing strata off Smooth casing in clay

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

Log Accepted by:
[Signed] P.C. Samsel Date 3/11, 1957
(Owner)

MATERIAL	FROM	TO
Brown sand formation		
to 17 ft with heavy shaly clay at 15 to 18 ft		
water front alternate layers of Blue sand & clay formation		

Work started June 21 1953 Completed June 24 1953

(13) PUMP:
Manufacturer's Name CO-OP
Type: CENTRIFUGAL H.P. 2 1/2

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 LEE Barton Well Drilling
(Person, firm, or corporation) (Type or print)
Address Rt 1 Box 233 Hillsboro Ore
Driller's well number _____
[Signed] Lee Barton
(Well Driller)
License No. 28 Date March 2, 1957