

ORIGINAL
 Original, and
 duplicate with the
 STATE ENGINEER,
 SALEM, OREGON

WATER WELL DRILLERS REPORT

Do Not State Well No. 26/33-28Q(1)
 Fill In State Permit No. E.24

OBSERVATION WELL

STATE OF OREGON

Harney

1) OWNER:
 Name U B Hann
 Address Princeton Oregon

(2) LOCATION OF WELL:

County Harney Owner's number, if any - U-689
 R. F. D. or Street No. _____
 Bearing and distance from section or subdivision corner
 Well No. S 75 ft 15° E of NE 1/4
SE 1/4 of SW 1/4 of Sec 28 T 26 S R 13 E 3 E W 1
State of Oregon

(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

CASING INSTALLED:

Threaded Welded

FROM	ft. to	ft.	Diam.	Gage or Wall
0"	63'	"	16"	3/16"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

If gravel packed

Diameter of Bore	from ft.	to ft.
"	"	"
"	"	"
"	"	"
"	"	"
"	"	"

Type and size of shoe or well ring Welded 3/16 Size of gravel:
 Describe joint Butt Weld

(7) PERFORATIONS:

Type of perforator used _____

SIZE	of perforations	in., length, by	in.
FROM	ft. to	ft.	perf per foot
63'	"	38"	1/2" x 6"
26'	"	14"	1/2" x 6"
"	"	"	"
"	"	"	"
"	"	"	"
"	"	"	"

SCREENS:

Give Manufacturer's Name, Model No. and Size

(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 _____ ft.
 FROM _____ ft. to _____ ft.

METHOD OF SEALING

(9) WATER LEVELS:

Depth at which water was first found 10 ft.
 Standing level before perforating 10 ft.
 Standing level after perforating 10 ft.

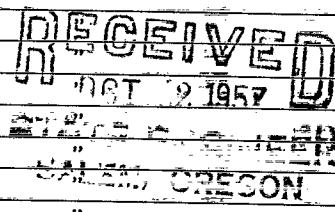
Log Accepted by: U B Hann
 [Signed] _____ Dated Sept 29, 1957
 Owner

(10) WELL TESTS: 1401

Was a pump test made? Yes No If yes, by whom? WC SMOOT
 Yield: 901 gal./min. with 32 ft. draw down after 9 hrs.
 " 700 " " " "
 " " " " "
 Artesian flow _____ g.p.m.
 Shut-in pressure _____ lbs. per square inch.
 Baller test _____ g.p.m. with _____ ft. drawdown
 Temperature of water 52 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 65 ft. Depth of completed well 65 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 16 ft. Topsoil sandy loam
16" 20" quick sand water & clay
20" 28" clay & sand
28" 35" Blue sand silt
35" 45" soft clay & sand
45" 50" Block cinders & water
55" 65" Red cinders & water



Ground elevation at well site 405.0 feet above mean sea level.
 Work started 19 Completed 19

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 WC Smoot (Person, firm, or corporation) (Typed or printed)
 Address Vale Oregon
 Driller's well number _____
 [Signed] WC Smoot (Well Driller)
 License No. _____ Dated Sept 29, 1957

Water Level Record

OWNER: A. B. Hann OWNER'S NO. _____

Description of measuring point: Top of casing at access
Part in pump base, 1.00 above land surface
datum

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
<u>5-6-58</u>	<u>10</u> 10 <u>25</u>				
<u>6-9-59</u>	<u>10.51</u>				
<u>12-8-59</u>	<u>11.31</u>				
<u>5-10-60</u>	<u>11.41</u>				
<u>12-13-60</u>	<u>11.70</u>				
<u>5-11-61</u>	<u>11.81</u>				
<u>12-12-61</u>	<u>12.02</u>	<u>JS</u> <u>RD</u>			

REMARKS: _____

