

013330

(1) OWNER: Leland Kocher
Name
Address Rt. 1, Hubbard, Ore.

(2) LOCATION OF WELL:
County Clackamas Owner's number, if any—
R. F. D. or Street No.
Bearing and distance from section or subdivision corner
1897' N 1674' W of SW corner of
Sec. 18 T4S R1E of Willamette Mer.

(3) 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) EQUIPMENT:
Rotary
Cable
Dug Well

(6) CASING INSTALLED:
Threaded Welded

FROM	ft. to	ft.	Diam.	Gage or Wall
"	0	146	" 8	" 5/16
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

Type and size of shoe or well ring
Describe joint Butt Weld

If gravel packed

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

Size of gravel:

(7) PERFORATIONS:
Type of perforator used Star

SIZE of perforations	ft.	ft.	in., length, by	in.	No. of rows
FROM 68	ft. to 80	ft.	5	1 1/2	3
92	" 96	"	5	"	2
" 108	" 124	"	5	"	2
"	"	"	"	"	"
"	"	"	"	"	"

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

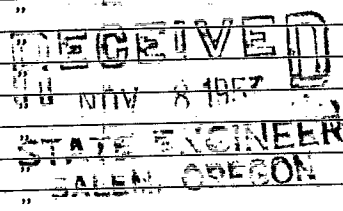
(8) CONSTRUCTION:
Was a surface sanitary seal provided? Yes No To what depth _____ ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata
FROM _____ ft. to _____ ft.
METHOD OF SEALING

(9) WATER LEVELS:
Depth at which water was first found 24 ft.
Standing level before perforating 56 ft.
Standing level after perforating 14 ft.
Log Accepted by:
[Signed] Leland Kocher Dated Oct. 29, 1956
Owner

(10) WELL TESTS:
Was a pump test made? Yes No If yes, by whom? Driller
Yield: 57 gal./min. with 97 ft. draw down after 5 hrs.
" " " " " "
" " " " " "
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Bailer test _____ g.p.m. with _____ ft. drawdown
Temperature of water 53 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 170 ft. Depth of completed well 170 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	6	ft. Top soil
6	40	" Light brown silt
40	48	" Blue clay & silt mixed
48	58	" Light brown silt
58	67	" Cement gravel
67	80	" Light brown clay
80	92	" Grey clay
92	96	" Yellow Clay, sandy (some water)
96	108	" Grey clay
108	122	" Sand & gravel with yellow clay binder (water bearing)
122	124	" Black sand (hole stayed open)
124	143	" Blue clay
143	147	" Dry sand and clay
147	152	" Dark clay
152	157	" Lighter clay
157	170	" Soft shale & clay



Ground elevation at well site _____ feet above mean sea level.
Work started Oct. 1 1956, Completed Oct. 12 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 John W. Beck Well Drilling
(Person, firm, or corporation) (Typed or printed)
Address Rt. 3, Box 45, Canby, Ore.
Driller's well number 377
[Signed] John W. Beck (Well Driller)
License No. 95 Dated Oct. 12, 1956