

WATER WELL DRILLERS REPORT
STATE OF OREGON

Do Not State Well No. 34/19 - 21C(11)
Fill In State Permit No. G-158

(1) OWNER:

Name *Howard H. Gilson and Dennis R. Gilson*
Address *Paisley, Ore*

(2) LOCATION OF WELL:

County *Lake* Owner's number, if any—*G-158*
R. F. D. or Street No.
Bearing and distance from section or subdivision corner *S. 45° 30' E*
1890' From the NW Corner of Sec. 21-
T. 34 S. - R. 19 E. W. M. BEING WITHIN THE
N.E. - N.W. of SEC. 21 TWP. 34 S. R. 19 E. W. M.

(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 ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☒

FROM	ft. to	ft.	Diam.	Gage or Wall
" 0	" 282	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

If gravel packed

Diameter of Bore *14"* from *282'* to *14'*

Size of gravel: *1/2" to 3/4"*

Type and size of shoe or well ring

Describe joint *steel band*

(7) PERFORATIONS:

Type of perforator used *Cutting torch*

SIZE	of perforations	ft. length, by	3/16 in.
FROM	ft. to	ft.	perf per foot
" 30	" 140	" 4	" 2
" 140	" 160	" 4	" 4
" 160	" 282	" 4	" 4

SCREENS:

Give Manufacturer's Name, Model No. and Size

(10) WELL TESTS:

Was a pump test made? ☒ Yes ☐ No If yes, by whom? *Western Pump Co.*

Yield: *1000* gal./min. with *109* ft. draw down after *14* hrs.

Artesian flow _____ g.p.m.

Shut-in pressure _____ lbs. per square inch.

Bailer test _____ g.p.m. with _____ ft. drawdown

Temperature of water _____ Was a chemical analysis made? ☐ Yes ☒ No

Was electric log made of well? ☐ Yes ☒ No

(11) WELL LOG:

Diameter of well, *12 1/4* inches.

Total depth *282* ft. Depth of completed well *282* 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	3	sandy soil
3	20	hardpan
20	140	Brown clay with gravel embedded in it
140	152	gravel bed
152	170	water bearing gravel
170	180	Brown Clay
180	202	hard gravel bed
202	212	water bearing gravel
212	216	brown clay
216	221	gravel bed hard
221	260	Brown Clay
260	270	gravel with water
270	282	Brown clay & gravel

" (Some " water coming in from 30'
" To 68' Depth.)

Ground elevation at well site *4200'* feet above mean sea level.

Work started *4/16* 1956, Completed *5/18* 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 *J. A. Roberts*
(Person, firm, or corporation) (Typed or printed)

Address *148 East MAINS. CLAMATH FALLS OR*

Driller's well number

[Signed] *J. A. Roberts*
(Well Driller)

License No. *1147* Dated *5-25-* 1956

(9) WATER LEVELS:

Depth at which water was first found *33* ft.

Standing level before perforating *20* ft.

Standing level after perforating *20* ft.

Log Accepted by:

[Signed] *D. H. Gilson* Dated *5/25*, 1956
Owner

