

COPY WMD

1535

Baker Drilling
& Pump Co.

(1) OWNER:

Name Edson R. McCanse
Address 1502 First Street
La Grande, Oregon

(2) LOCATION OF WELL:

County Union Owner's number, if any— Well #1
R. F. D. or Street No. _____
Bearing and distance from section or subdivision corner 1287 feet
North and 2228 feet West from the SE corner
of Section 20 T 6 S, R 39 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:

FROM	ft. to	ft.	Diam.	Gage or Wall	If gravel packed	Diameter of Bore	from ft.	to ft.
"	0	390	" 12 3/4"	" #0.D. Gage 0.188"		20"	0"	390"
"	"	"	"	"		"	"	"
"	"	"	"	"		"	"	"
"	"	"	"	"		"	"	"
Type and size of shoe or well ring <u>no shoe</u>					Size of gravel <u>1/2" to 3/4"</u>			

(7) PERFORATIONS:

FROM	ft. to	ft.	SIZE of perforations	6 in., length, by	in.	No. of rows
"	170	390	" 6	" 4	"	"
"	"	"	"	"	"	"
"	"	"	"	"	"	"
"	"	"	"	"	"	"

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 not known ft.
Standing level before perforating _____ ft.
Standing level after perforating 123 ft. October 1955 ft.

Log Accepted by:

[Signed] /s/ EDSON R. MC CANSE Dated 7-15, 1956
Owner

(10) WELL TESTS:

Was a pump test made? Yes No If yes, by whom? _____
Yield: 1200 gal./min. with 30 ft. draw down after 24 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, 20 inches.
Total depth 425 ft. Depth of completed well 390 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. top soil - some gravel
10 " 31 " cemented rock & sand stone
31 " 70 " gray sandy clay
70 " 71 " rock
71 " 85 " layers blue clay and rock
85 " 100 " clay
100 " 131 " rock
131 " 135 " clay
135 " 153 " rock
153 " 154 " clay
154 " 230 " rock
230 " 232 " blue clay
232 " 270 " fine gravel
270 " 289 " rock
289 " 316 " gravel
316 " 324 " clay with large gravel
324 " 365 " sandy clay
365 " 420 " clay and large gravel
420 " 425 " clay

Ground elevation at well site 3400' USGS feet above mean sea level.

Work started August 1954 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 _____
(Person, firm, or corporation) (Typed or printed)

Address _____

Driller's well number _____

[Signed] _____ (Well Driller)

License No. _____ Dated _____, 19_____

