

RECEIVED
JAN 15 1958

WATER WELL DRILLERS REPORT

STATE OF OREGON G829

Do Not State Well No. 30/46-2H
Fill In State Permit No. G-733

(1) OWNER:

Name JORDAN VALLEY CEMENT DIST
Address JORDAN VALLEY ORE

(2) LOCATION OF WELL:

County MALHEUR Owner's number, if any—

R. F. D. or Street No.

Bearing and distance from section or subdivision corner

SE 1/4, NE 1/4 SECTION 2, T30S, R46W

(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	24	8"	std
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

If gravel packed

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

Type and size of shoe or well ring 8" 10" 12" of gravel:

Describe joint WELDED

(7) PERFORATIONS:

Type of perforator used

SIZE	of perforations	in., length, by	in.
FROM	ft. to	ft.	perf per foot
"	"	"	"
"	"	"	"
"	"	"	"
"	"	"	"

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 12' ft.

Standing level before perforating ft.

Standing level after perforating ft.

Log Accepted by:

[Signed] _____ Dated _____, 1958
Owner

(10) WELL TESTS: OBSERVATION WELD

Was a pump test made? ☒ Yes ☐ No If yes, by whom? J.C. Duncan
Yield: 65 gal./min. with 14' ft. draw down after 7 hrs.
" " " " " "

Artesian flow _____ g.p.m.

Shut-in pressure _____ lbs. per square inch.

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

Temperature of water 55 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 221 ft. Depth of completed well 221 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	2	Top soil
2	15	Sand & Clay
12	20	River channel
20	100	Hard sandy clay
100	160	Black shale (Hard)
160	190	Black Basalt Rock
190	221	Gray sand stone

More flow of water
found in sandstone

Ground elevation at well site _____ feet above mean sea level.

Work started 5-1-57. Completed 5-25-57

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 O.E. HAIGH

(Person, firm, or corporation)

(Typed or printed)

Address JORDAN VALLEY ORE

Driller's well number

[Signed] O.E. Haigh
(Well Driller)

License No. 193 Dated 1-12-58