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RECEIVED

WATER WELL REPORT

RECEIVED

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date
of well completion.

STATE ENGINEER
SALEM, OREGON

STATE OF OREGON

(Please type or print)

JAN 14 1975

State Well No.

275/15E-136

State Permit No.

STATE ENGINEER
SALEM, OREGON

(1) OWNER:

Name LARRY DOWERS
Address R#2 BOX 1462 MADRAS ORE

(2) TYPE OF WORK (check):

New Well ☐ Deepening ☒ Reconditioning ☒ Abandon ☐
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒
14" Diam. from 0 ft. to 30 ft. Gage 25
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No.

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☒ No If yes, by whom? DEL HAND
Yield: 2800 gal./min. with 24 ft. drawdown after 3 hrs.
PUMP WILL BE REINSTALLED

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 53 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT AND CLAY
Well sealed from land surface to 22 ft.
Diameter of well bore to bottom of seal 22 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 4 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County LAKE Driller's well number
1/4 NW 1/4 Section 13 T. 27S R. 15E W.M.
Bearing and distance from section or subdivision corner
S 30° 11' E. 1053 NW CORNER OF SEC 13

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level 20.9 ft. below land surface. Date 1/4/75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 14 inch

Depth drilled 245 ft. Depth of completed well 245 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
REMOVED old GALVANIZED TIN CASING 12 INCH X 14 FOOT REAMED 12 INCH HOLE TO 125 FT 14 INCH INSTALLED 30 FT CASING DRILLED 12 INCH HOLE OUT FROM 125 TO 181 BALANCE OF WELL IS 8 INCH SAND BLACK MED 181 183 SANDSTONE BLACK 183 243 CINDERS RED & BLACK WATER BEARING 243 245			

Work started 12/23/ 1974 Completed 1/4/ 1975

Date well drilling machine moved off of well 1/4/ 1975

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Paul Blackman Date 1/4/ 1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 677

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name PAUL BLACKMAN DRILLING
(Person, firm or corporation) (Type or print)

Address P.O. BOX 136 XMAS VALLEY ORE

[Signed] Paul Blackman
(Water Well Contractor)

Contractor's License No. 535 Date 1/4/ 1975