

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line) MAY 10 1976

State Well No. 395/19E-30

State Permit No.

(1) OWNER:

Name LAWRENCE H. PLATT
Address RT. 6 Box 604, LAKEVIEW, ORE. 97630

(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 ☐

CASING INSTALLED:

12" Diam. from 0 ft. to 215 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Torch

Size of perforations 3/16 in. by 6 in.
400 perforations from 115 ft. to 205 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? Interstate Pump Co

Yield: 500 gal./min. with 110 ft. drawdown after 2 1/2 hrs.

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

Artesian flow g.p.m.

Temperature of water 62 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout (part)
Well sealed from land surface to 20 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 12 in.

Number of sacks of cement used in well seal 17 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
NW 1/4 SW 1/4 Section 30 T. 39S R. 19E W.M.

Bearing and distance from section or subdivision corner

55 yds. south 14 yds. East
of NW CORNER

(11) WATER LEVEL: Completed well.

Depth at which water was first found 82 ft.

Static level 82 ft. below land surface. Date 1/20/76

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 280 ft. Depth of completed well 280 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
SANDY Top Soil	0	1	
CLAY with FINE SAND, yellow	1	3	
MED. GRAVEL with COARSE SAND	3	5	
COARSE SAND with CLAY, BRN.	5	15	
CLAY with FINE SAND, BRN.	15	40	
MED. SAND with CLAY, BRN.	40	82	
COARSE SAND with FINE GRAVEL	82	85	82 *
MED. SAND, BRN.	85	115	"
COARSE SAND, BRN. (washed)	115	120	" *
VARYING SAND, FINE GRAVEL, BRN.	120	165	"
CLAYSTONE, BRN.	165	167	"
COARSE MED. SAND, BRN.	167	210	"
CLAYSTONE BRN.	210	213	"
COARSE SAND, BRN.	213	230	"
FINE SAND with CLAY, BRN.	230	250	"
CLAY with SAND & FINE GRAVEL, yellow	250	280	"

Work started 1/1 1976 Completed 5/13 1976

Date well drilling machine moved off of well 5/13 1976

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] Lawrence H. Platt Date 5/15, 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. LANDOWNER

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 Lawrence H. Platt (Type or print)
(Person, firm or corporation)

Address RT. 6 Box 604, LAKEVIEW, ORE

[Signed] Lawrence H. Platt (Water Well Contractor)

Contractor's License No. Date 5/15, 1976