

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

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

CLAC
02431

RECEIVED

SEP 10 1974

State Well No. 53/E-10

STATE ENGINEER
SALEM, OREGON

State Permit No.

(1) OWNER:

Name Willamette Egg Farms c/o Talmer & Selma
Address 31348 S. Hyway 170
Canby, Oregon 97013

(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:

Threaded ☐ Welded ☒

8" Diam. from 0 ft. to 170 ft. Gage 250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

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?

Yield: gal./min. with ft. drawdown after hrs.
Air test 85" 75 " 2 "

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

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal sacks
Number of sacks of bentonite used in well seal 7 sacks
Brand name of bentonite Wilbur-Ellis
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 Clackamas Driller's well number
1/4 1/4 Section 10 T. 5S R. 1E W.M.
Bearing and distance from section or subdivision corner
Tax lot 901

(11) WATER LEVEL: Completed well.

Depth at which water was first found 59 ft.

Static level 97 ft. below land surface. Date 9-7-74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 180 ft. Depth of completed well 180 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
Topsoil	0	3	
Sandy-blue-clay	3	15	
Clay-blue	15	25	
Gravel-small-clay-brown	25	42	
Gravel-med-cemented	42	51	
Clay-brown	51	59	
Gravel-med.sand-fine-br-water	59	68	
Gravel-med-sand-fine-clay-	68		
brown-water		70	
Clay-br-gravel-med	70	78	
Clay-br-sand-fine-trace water	78	84	
Clay-br-gravel-med	84	96	
Gravel-med-sand-br-water	96	110	
Clay-brown	110	115	
Clay-blue	115	135	
Clay-br-sandy-tr-water	135	142	
Clay-br-sticky	142	161	
Clay-br-sticky	161	170	
Sandstone-blck-water	170	180	

Work started 9-6 19 74 Completed 9-7 1974

Date well drilling machine moved off of well 9-7 1974

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] Walter Mace Date 9-9, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 595

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 S & M Drilling & Supply, Inc.
(Person, firm or corporation) (Type or print)

Address 399 SE Walnut Street Canby, Oregon

[Signed] Walter Mace
(Water Well Contractor)

Contractor's License No. 497 Date 9-9, 1974