

Willamette Egg Farms
Well Log

0	2	Top soil
2	6	Clay, brown, medium
6	24	Clay, grey, med-soft
24	28	Clay, blue-grey, medium
28	34	Gravel, 2"- & sand, coarse, slightly cemented
34	46	Gravel, 4"- & coarse sand, cementation
46	54	Clay, brown, medium
54	57	Sandstone, medium
57	60	Gravel, 1"- & medium sand, brown
60	70	Clay, brown, medium-soft, sandy
70	76	Clay, grey & brown, medium-hard, sandy
76	80	Clay, grey & brown, sandy w/pea gravel
80	84	Sand w/gravel, brown, medium, cementation
84	90	Sand, brown, cementation
90	96	Clay, brown, medium, fine sandy
96	101	Sand, coarse, brown & gravel, 4"-
101	104	Clay, brown, medium
104	119	Clay, grey & brown, medium
119	121	Sand & gravel w/clay, cementation
121	124	Clay, grey & brown, sandy
124	129	Clay, grey & brown
129	134	Sand, grey, medium, cementation
134	155	Clay, grey & brown, medium
155	160	Clay, grey, sandy, medium-soft
160	164	Clay, brown, medium
164	166	Clay, brown, medium-hard
166	172	Sand, medium-fine w/little pea gravel
172	179	Clay, brown, medium-soft
179	185	Clay, grey, medium
185	188	Clay, grey, hard, sandy
188	191	Sand, medium
191	194	Clay, grey, sandy
194	202	Sand, medium, multi-color
202	207	Clay, grey, hard
207	218	Clay, grey, silty, medium
218	220	Clay, dark grey, medium
220	230	Clay, grey, medium
230	234	Clay, grey, medium, sandy
234	239	Clay, brown, silty
239	248	Sand, multi-color, medium
248	253	Sand, grey, medium-fine
253	260	Clay, grey, sandy
260	269	Clay, blue, medium, sandy
269	282	Clay, blue-grey, medium
282	287	Sand, blue & grey, slight cementation
287	304	Clay, grey, medium
304	324	Clay, grey & brown layers, medium-soft

RECEIVED

MAR 01 2012

WATER RESOURCES DEPT
SALEM, OREGON

Notice to Water Well Contractor
 The original and first copy of this report are to be filed with the
 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)

RECEIVED
 SEP 10 1974
 STATE ENGINEER
 SALEM, OREGON
 State Well No. SS/IE-10
 State Permit No. _____

OWNER:

Name Willamette Egg Farms c/o Talmer & Selma Dybvad
 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
 Dig 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 _____
 perforations from _____ ft. to _____ ft.
 perforations from _____ ft. to _____ ft.
 perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen WATER RESOURCES DEPT SALEM, OREGON
 Manufacturer's Name _____
 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

Boiler 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.

Is a drive shoe used? Yes No Plugs _____ Size: location _____ ft.

Do strata contain unusable water? Yes No

Type of water? _____ depth of strata _____

Method of scaling 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 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 perforated, with at least one entry for each change of formation. Report on the static 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-brown-water	68	70	
Clay-br-gravel-med	70	75	
Clay-br-sand-fine-trace-water	75	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 1974 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 & N 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

Well #4

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the
STATE ENGINEER, SALEM, OREGON 97316
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)

~~0440~~ Well No. 5/1-9 H
~~0884~~
State Permit No. G-4419

(1) OWNER:

Name Tom Dybvac
Address Rt. 2, Box 163
Canby, Oregon

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) **PROPOSED USE (check):**

Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED: Threaded Welded

Diam. from _____ ft. to _____ ft. Gage _____

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.
perforations from _____ ft. to _____ ft.

(7) SCREENS: Well screen installed? Yes No

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

(8) WATER LEVEL: Completed well.

Water level _____ ft. below land surface Date _____
Pneum. pressure _____ lbs. per square inch Date _____

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? _____
_____ gal./min. with _____ ft. drawdown after _____ hrs.

Ballor test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used _____

Depth of seal _____ ft.

Diameter of well bore to bottom of seal _____ in.

Were any loose strata cemented off? Yes No Depth _____

Was a drive shoe used? Yes No

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.

(11) LOCATION OF WELL:

County _____ Driller's well number _____
_____ Section T R W.M.

Bearing and distance from section or subdivision corner _____

(12) WELL LOG: Diameter of well below casing _____

Depth drilled _____ ft. Depth of completed well _____ 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Sand, med., black	191	194	47
Clay, black	194	218	
Clay, with small gravel	218	219	
Black sand, fine to med.	219	225	62
Clay, black	225	246	
Clay, blue	246	270	
Sand, black fine	270	278	62
Clay, grey to blue	278	310	
Sand, fine, grey	310	316	
Clay, blue to grey	316	411	
Sandy silt	411	415	
Sand fine, grey	415	416	51
Clay, blue to grey & tan	416	480	
Clay, black, sandy	480	485	
Sand, black	485	487	37
Clay, blue to grey	487	494	
Sand, black, med	494	499	37
Clay, grey	499	515	
Sandy formation, black	515	523	37
Clay, blue	523	530	
Sandy clay with gravel	530	535	
Clay, blue, sticky	535	538	

Work started _____ 19 _____ Completed _____ 19 _____
Date well drilling machine moved off of well _____ 19 _____

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] C. G. Hesterberg Date _____ 19 _____
Drilling Machine Operator

Drilling Machine Operator's License No. _____

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 _____ Person, firm or corporation? _____ (Type or print)

Address _____

[Signed] C. G. Hesterberg Water Well Contractor

Contractor's License No. _____ Date _____ 19 _____

(USE ADDITIONAL SHEETS IF NECESSARY)

RECEIVED

MAR 01 2012

WATER RESOURCES DEPT
SALEM, OREGON

Well 4 (cont.)