

The original and first copy of this report are to be filed with the

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

State Well No. 55/3W-12

State Permit No. Correct location ↑

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

RECEIVED FEB 7 - 1973 STATE ENGINEER

2902 M 121... G-6026

(1) OWNER: SALEM, OREGON Name River Bend Farms Address 2000 N. Paul, Ore 97137

(10) LOCATION OF WELL: County Marion Driller's well number 7220 NE 1/4 SE 1/4 Section 7 T. 5S R. 2W

(2) TYPE OF WORK (check): New Well [x] Deepening [] Reconditioning [] Abandon []

(11) WATER LEVEL: Completed well. Depth at which water was first found 34 ft. Static level 52 ft. below land surface. Date 12-14-72

(3) TYPE OF WELL: Rotary [x] Cable [] Dug [] (4) PROPOSED USE (check): Domestic [] Industrial [] Municipal [] Irrigation [x] Test Well [] Other []

(12) WELL LOG: Diameter of well below casing - Depth drilled 40.3 ft. Depth of completed well 400 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.

CASING INSTALLED: 1* 18" Diam. from 1.3 ft. to 40.0 ft. Gage 250 2* 6" Diam. from 1.2'4" ft. to 78'6" ft. Gage 250

PERFORATIONS: Type of perforator used truck Size of perforations 3/8 in. by 6 in. 1380 perforations from 185 ft. to 265 ft. 1280 perforations from 300 ft. to 380 ft.

Table with columns: MATERIAL, From, To, SWL. Contains handwritten notes: 'See sheet attached', '1* perforated casing 330 well', '2* gravel feed', 'Test Pump still on 2-7-73'

(7) SCREENS: Well screen installed? [] Yes [x] No Manufacturer's Name Type Model No. 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? [x] Yes [] No If yes, by whom? driller Yield: gal./min. with ft. drawdown after hrs. Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Pressure grouted Well seal—Material used cement & sphers said Well sealed from land surface to 78-6 ft. Diameter of well bore to bottom of seal 36 in. Diameter of well bore below seal 36 in. Number of sacks of cement used in well seal 125 sacks Number of sacks of bentonite used in well seal 8 sacks Brand name of bentonite 0 Number of pounds of bentonite per 100 gallons of water lbs./100 gals. Was a drive shoe used? [] Yes [x] No Plugs Size: location ft. Did any strata contain unusable water? [] Yes [x] No Type of water? depth of strata Method of sealing strata off 10 yds Was well gravel packed? [x] Yes [] No Size of gravel: 3/4-3/8 Gravel placed from 78'6" ft. to 400 ft.

Work started 9-26 1972 Completed 1-29 1973 Date well drilling machine moved off of well 1-29 1973

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] Edgar J. Muller Date 2-7, 1973 (Drilling Machine Operator) Drilling Machine Operator's License No. 581

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 Milo Schneider Equipment Co (Person, firm or corporation) (Type or print) Address Stay Rd 40197 St. Paul, Ore. [Signed] Milo Schneider (Water Well Contractor) Contractor's License No. 587 Date 2-7, 1973

River Bend Farms

10-14-72

top soil	0 to 1		
gray clay	1 - 10		
brown silty clay	10-22		
blue clay	22-34		
blue silty clay	34-55		
blue clay	55-66		
black cemented sand	66-70		
blue clay	70-79		
black sand & gravel (1")	79-93 *		
brown clay hard	93-97		
brown sand	97-108 *	11'	} 24
brown clay	108-114		
brown fine sand	114-123 *	9'	
blue clay	123-153		
black sand & gravel (1½")	153-157 *	4'	
blue clay	157-186		
silty blue clay	186-189		
blue clay	189-206		
black sand	206-221 *	15'	} 5'
gravel & wood	221-226 *	5'	
XXXXXXXXXXXXXXXXXXXX			
sandy blue clay & wood	226-229		
coarse black sand	229-236 *	7'	} 44'
brown silty clay	236-238		
blue clay	238-268		
black sand & gravel (3") wood	268-285 *	17'	
blue clay	285-298		
brown sandy clay	298-305		
blue clay	305-324		
fine black sand clay	324-330 *	6'	} 48
black sand	330-345 *	15'	
(4") gravel	345-358 *	13'	
blue clay	358-366		
black sand	366-368 *	2'	
(3) gravel	368-380 *	12'	
cemented black sand	380-387		
brown sandy clay	387-390		
black sand	390-394 *	4	
brown sandy clay	394-398		
blue clay	398-403		
			116' total

2-3-73

George Harold Thomas
of Paul De

Wetington Well Test
3 1/2" Well 18" casing 445'
Tested - 7:55 AM
140' water level 2:15 3:30

Wetington
Millo Schneider

Revised List

Blot off 4:3 PM - 8:44' water table

4:47 PM - 65-11'

4:52 PM - 65-6'

4:57 PM - 64-7'

145'

500 1000 1500 2000 2500 3000 3500 4000 4500 5000

1:36 PM 814' PL

2:25 PM 4:06 PM 94' PL

3:00 PM 3:20 PM 111 1/2' PL