STATE OF OREGON (WELL I.D.)# L 51290 WATER SUPPLY WELL REPORT (as required by ORS 537.765) (START CARD) # 143351 Instructions for completing this report are on the last page of this form. (1) OWNER: (9) LOCATION OF WELL by legal description: Well Number BF #5 Name J. Frank Schmidt & Son Co. County Clackamas Latitude Longitude Address PO Box 189 S Township 4 Range 1 Ε WM. City Boring Zip 97009 State OR NE Section 19 1/4 NW 1/4 (2) TYPE OF WORK Tax Lot 200 Lot Block Subdivision New Well Deepening Alteration (repair/recondition) Abandonment Street Address of Well (or nearest address) 27267 S. Barlow Rd (3) DRILL METHOD: Canby, OR 97013 Rotary Air Rotary Mud Cable (10) STATIC WATER LEVEL: Other Reverse Circulation Rotary ft. below land surface. Date 7/31/02 (4) PROPOSED USE: Artesian pressure lb. per square inch. Date Domestic Community Industrial ✓ Irrigation (11) WATER BEARING ZONES: Thermal Injection Livestock Other (5) BORE HOLE CONSTRUCTION: Depth at which water was first found 71 Special Construction approval Yes No Depth of Completed Well 352 ft. Explosives used Yes No Type From To Estimated Flow Rate SWL HOLE 71 SEAL 100 100+ NM From Diameter To Material From To Sacks or pounds 20 0 261 **Bentonite** 0 19 466 sks screened intervals see (7) see (8) see 16 261 365 Cement 19 128 75 sks (10)(12) WELL LOG: How was seal placed: Method _____A \Box D \Box E Ground Elevation Other Bentonite was poured & probed Backfill placed from ft. to Material Material SWL From Gravel placed from 128 ft. to 365 ft. Size of gravel CSSI 8x12 SEE ATTACHED FORMATION LOG (6) CASING/LINER: Diameter From To Gauge Steel Plastic Welded Threaded Casing: 12 +2.7 151 1/4 1 12x10 151 152 std V V 10 167 353 1/4 \Box except at screen Liner: Final location of shoe(s) no shoe; has plate bottom (7) PERFORATIONS/SCREENS: Perforations Method Screens Type v-wire wrap Material 304 SS Slot Tele/pipe PS size From Number Diameter Casing Liner 152 167 .050 cont. 10 SEP 2 5 2002 219 208 .050 PS 10 230 250 050 cont. 10 PS WATER RESCUNCES DEPT SALEM, OREGON 259 274 .060 cont. 10 PS 327 347 .060 cont. 10 PS (8) WELLTESTS: Minimum testing time is 1 hour Date started 4/3/02 Completed 7/31/02 (unbonded) Water Well Constructor Certification: Flowing Pump Bailer Air Artesian I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon Vater supply well construction standards. Materials used and information reported allove are true to the best of my knowledge Yield gal/min Drill stem at Time 130 and belief. WWC Number 1530 Signed Date 9/20/02 Temperature of water approx 55F Depth Artesian Flow Found (bonded) Water Well Constructor Certification: Was a water analysis done? Yes By whom I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well Did any strata contain water not suitable for intended use? Too little Salty Muddy Odor Colored Other tandards. This report is ug to the best of my knowledge and belief. Depth of strata: WWC Number 649

Date 9/20/02

CLAC 58216

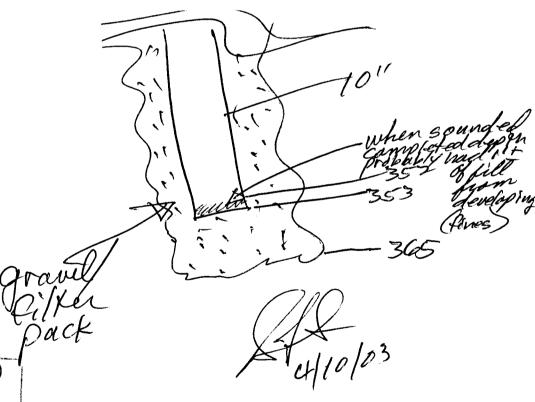
J Frank Schmidt & Son Co. BF #5 Well

by Schneider Drilling Co.

Start Card #143351

Label #L51290

<u>FM</u>	<u>TO</u>	DESCRIPTION	
0	1	Top soil, brown	
1	3	Clay, light brown, firm	
3	7	Clay, dark brown, soft	
7	12	Clay, grey, silty	
12	41	Clay, grey, sandy with sand lenses	
41	51	Clay, grey. sticky	
51	57	Sand, grey, medium	
57	71	Clay, grey, soft	
71	100	Gravel, 4"- & sand, grey, fine to coarse	
100	112	Clay, grey & brown, sticky	
	116	Sand, dark grey, fine	
		Clay, grey, sticky	
		Clay, grey, soft with wood	
		Clay, green, sticky with clay, brown, sandy & some wood	
		Clay, grey, sandy	
	137	Sand, grey, clayey	
	139	Sand, grey, fine	
	153	Clay, grey, sticky	
		Sand, grey, medium	
	159	Clay, green & grey, hard, fractured	
		Clay, grey & green, sticky	prove access services in a confirmation of the
	181	Clay, green, sticky with some clay, green, hard	× J
		Clay, grey, sticky	P T
	218	Clay, grey, sandy with some pea gravel & sand, grey, fine	The Company of the Co
		Clay, green, med, sticky	
		Clay, grey, med, sticky	
		Clay, grey & green, sticky with some sand, brown, cemented	ZOO3
		Clay, brown, hard with clay, grey & green, soft	
		Clay, brown & grey, soft	The state of the s
	246	Clay, brown, firm & clay, hard, brown	
	253	Clay, grey-soft & pea gravel & clay, hard, green, broken	
	255	Clay, green, firm & clay, grey,soft with wood	RECEIVED
	260	Clay, grey, sticky	
	270	Sand, grey, coarse	SEP 2 5 2002
270		Clay, brown, sticky	WATER FLESOURCES DEPT
	297	Clay, grey-soft & clay, hard, firm, fractured	SALEM, OREGON
297		Clay, grey, sticky	
	326	Clay, grey, soft	
326		Clay, blue & grey, soft, sandy & wood	
	360	Clay, grey, soft	
360	365	Clay, grey & green, sticky	Page 1 of 1



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