

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WELL I.D. # L 33796
START CARD # WL27612

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER: J. Frank Schmidt & Son Co. Well Number BF #3
Address: PO Box 189, Boring, OR 97009

(2) TYPE OF WORK: [X] New Well [] Deepening [] Alteration [] Abandonment

(3) DRILL METHOD: [X] Other Reverse Circulation Rotary

(4) PROPOSED USE: [X] Irrigation [] Domestic [] Community [] Industrial [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 285 ft.

Table with columns for HOLE (Diameter, From, To, Material) and SEAL (From, To, Sacks or pounds). Rows include Bentonite and Cement.

How was seal placed: Method [] A [] B [X] C [] D [] E
Backfill placed from 139 ft. to 300 ft. Material pack size of cssi 8x12

(6) CASING/LINER: Table with columns for Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows include 12x10 red and 10 inch casing.

Drive Shoe used [] Inside [] Outside [] None
Final location of shoe(s)

(7) PERFORATIONS/SCREENS: Table with columns for From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Rows include perforations at 187-214 and 263-274.

(8) WELL TESTS: Minimum testing time is 1 hour. [X] Pump [] Bailer [] Air [] Artesian. Yield gal/min, Drawdown, Drill stem at, Time.

Temperature of water 55°F Depth Artesian Flow Found
Was a water analysis done? [] Yes By whom
Did any strata contain water not suitable for intended use? [] Too little
[] Salty [] Muddy [] Odor [] Colored [] Other

(9) LOCATION OF WELL by legal description: County Clackamas Latitude Longitude
Township 4S N or S Range 1E E or W. WM.
Section 19 SW 1/4 NE 1/4
Tax Lot 200 Lot Block Subdivision
Street Address of Well (or nearest address) 27267 S. Barlow Rd Canby, OR 97013

(10) STATIC WATER LEVEL: 55 ft. below land surface. Date 5/2/01
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES: Table with columns for From, To, Estimated Flow Rate, SWL. Row: All sand formations below their SWL are probably WB.

(12) WELL LOG: Ground Elevation

Table with columns for Material, From, To, SWL. Content: see attached log, Hole caved back to 300'-. RECEIVED MAY 1 2001 WATER RESOURCES DEPT SALEM, OREGON

Date started 3/27/01 Completed 5/2/01

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. WWC Number 1578 Date 5/17/01

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. WWC Number 649 Date 5/17/01

J Frank Schmidt & Son Co. BF #3 Well
by Schneider Drilling Co.

Start Card #127612 Label #L33796

FM	TO	DESCRIPTION
0	2	Topsoil
2	12	Clay, brown, medium
12	16	Sand, medium-fine, some cementation
16	18	Clay, brown, soft, little silty
18	26	Clay, brown, soft, little silty
26	53	Sand, black, medium-fine, some pea gravel
53	56	Clay, grey, soft
56	59	Sand, grey, medium-fine
59	62	Sand, black, medium, gravel, 4" minus
62	67	Sand, black, medium, gravel, cobbles, 8" minus
67	71	Clay, brown, medium
71	94	Clay, grey & brown, medium
94	101	Clay, brown & grey, medium
101	111	Clay, blue-grey, medium-hard, flaky
111	116	Clay, greenish-grey, soft, sandy
116	120	Clay, blue-grey, medium, sandy
120	121	Clay, grey, medium
121	124	Clay, grey, medium, sandy
124	125	Clay, grey & brown, medium-soft
125	130	Clay, grey, medium w/ layers of hard
130	139	Clay, light grey, medium, some flaky
139	146	Clay, dark grey, medium, sandy/silty
146	148	Clay, brown, medium, silty
148	158	Clay, grey, medium, some sticky
158	159	Clay, grey, medium w/ wood, some gravel
159	160	Clay, dark brownish-grey, medium, with some hard
160	165	Clay, grey, medium, silty
165	170	Clay, brown, medium, silty
170	172	Clay, grey, medium, some darker, harder, siltier
172	176	Clay, grey, medium, some sticky
176	190	Clay, dark brown, medium-hard, & hard
190	196	Sand, brown & black, medium, pea gravel, some sand, cemented
196	203	Sand, medium, brown, clay, brown, silty, some gravel, pea
203	213	Clay, green, medium, sandy
213	219	Clay, brown, medium
219	239	Clay, grey-brown, medium
239	252	Clay, green, medium-hard to hard, flaky
252	264	Clay, grey-brown, medium, sticky
264	271	Clay, green, sandy, w/ wood, claystone, brown
271	282	Clay, blue-green, sandy, w/ wood
282	286	Clay, green, hard, some medium, flaky
286	306	Clay, grey-brown, medium to hard, silty
306	308	Clay, grey, white streaks, medium
308	321	Clay, grey, medium to hard, silty

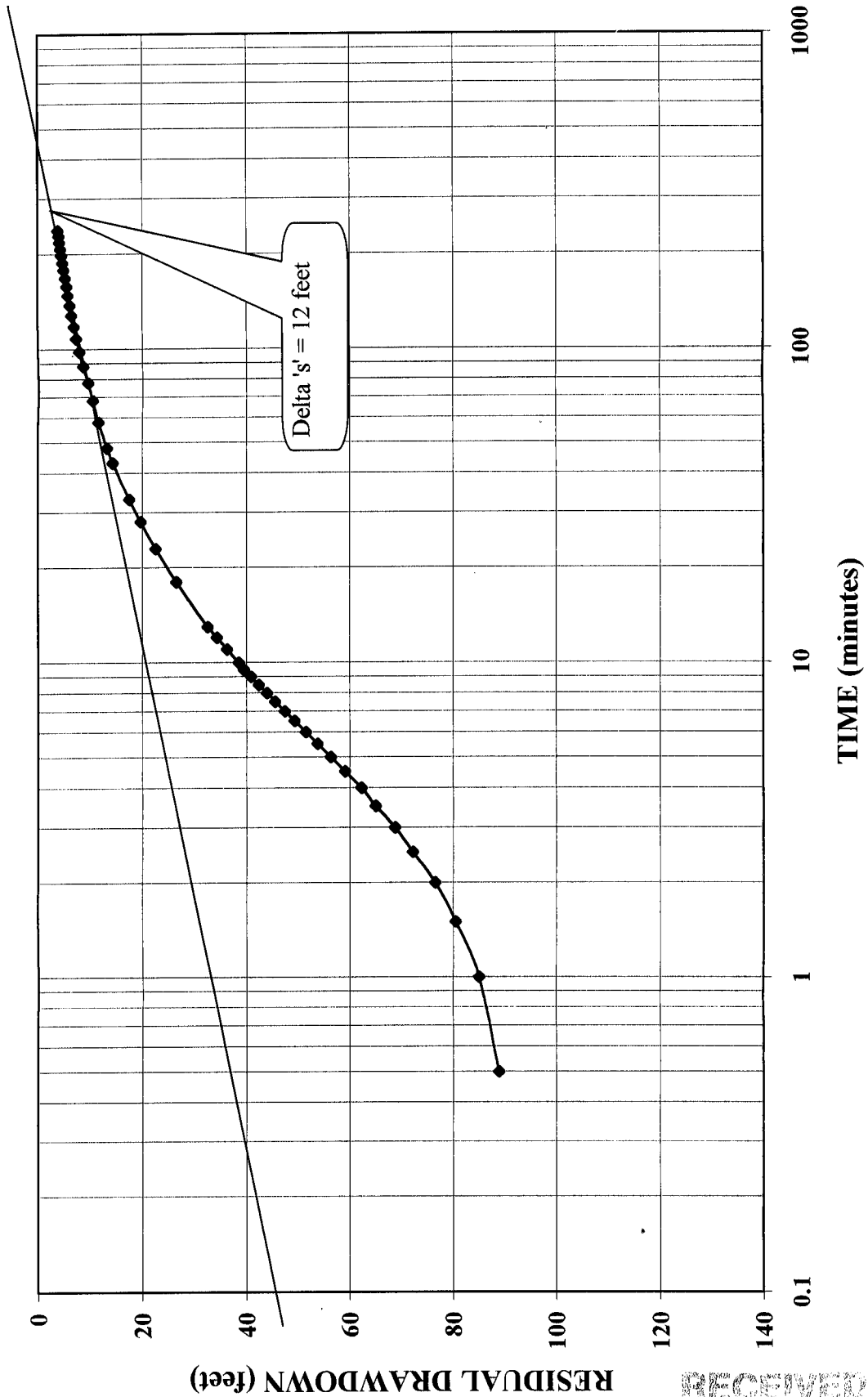
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MAY 18 2001

WATER RESOURCES DEPT
SALEM, OREGON

SCHMIDT - BARLOW FARM WELL #3

Recovery beginning 4/19/01

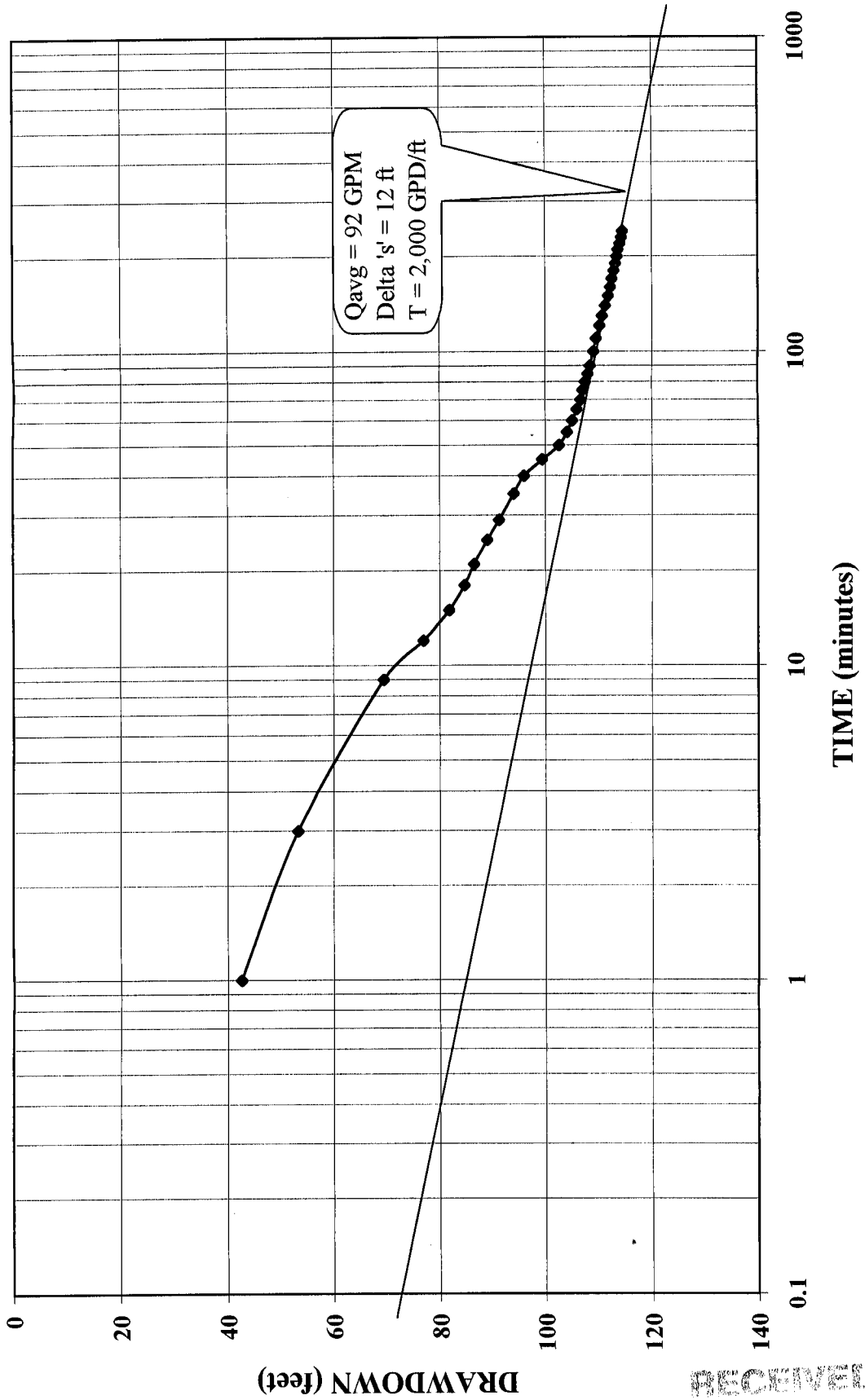


test data & graphs 4-19-01 rec graph

Schneider Drilling Co.

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SALEM, OREGON

SCHMIDT - BARLOW FARM WELL #3 4/19/01 Constant Rate Pump Test



Qavg = 92 GPM
Delta 's' = 12 ft
T = 2,000 GPD/ft

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MAY 18 2001

WATER RESOURCES DIVISION
SALEM, OREGON

test data & graphs 4-19-01 pump graph

Schneider Drilling Co.