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Label L14912

STATE OF OREGON

WATER SUPPLY WELL REPORT WATER RESOURCES DEPT.

(as required by ORS 537.765)

SALEM, OREGON

MARK 53033

(START CARD) # 102362

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

(1) OWNER: Well Number _____ Name J & K Pohlschneider, Inc. Address 17673 French Prairie Rd. City Woodburn State OR Zip 97071

(2) TYPE OF WORK [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD: [] Rotary Air [] Rotary Mud [] Cable [] Auger [X] Other Reverse Circulation Rotary

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

(5) BORE HOLE CONSTRUCTION: Re: permit seal roots from 3/25/98 Marc Norton Special Construction approval [X] Yes [] No Depth of Completed Well 266 ft. Explosives used [] Yes [X] No Type _____ Amount _____

Table with columns: HOLE, SEAL, Diameter, From, To, Material, From, To, Sacks or pounds. Rows include cement and bentonite.

How was seal placed: Method [] A [] B [X] C [] D [] E [X] Other Bentonite poured from surface Backfill placed from 285 ft. to 294 ft. Material slough Filter pack placed from 160 ft. to 285 ft. Size of gravel 1/2" CSS 16x 98x 12

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows include 12" thd & bell and Liner.

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Rows include 182-214 and 228-246.

(8) WELL TESTS: Minimum testing time is 1 hour [X] Pump [] Bailer [] Air [] Flowing Artesian Yield gal/min Drawdown Drill stem at Time See Attached Graphs 1 hr. 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 _____ Depth of strata: SEI 9809

(9) LOCATION OF WELL by legal description: County Marion Latitude _____ Longitude _____ Township 4S N or S Range 2W E or W. WM. Section 33 SW 1/4 SW 1/4 Tax Lot 800 Lot _____ Block _____ Subdivision _____ Street Address of Well (or nearest address) Owner

(10) STATIC WATER LEVEL: 12 ft. below land surface. Date 4/24/98 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES: Depth at which water was first found 58

Table with columns: From, To, Estimated Flow Rate, SWL. Rows include Most all sands/gravels, 58-123, 187-214, 230-246.

(12) WELL LOG: Ground Elevation approx. 160' M.S.L.

Table with columns: Material, From, To, SWL. Row 1: See Attached Log.

Date started 3/20/98 Completed 4/24/98

(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. Materials used and information reported above are true to the best of my knowledge and belief.

Signed _____ WWC Number 1367 Date 5/20/98

(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. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed _____ WWC Number 649 Date 5/20/98

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by Schneider Drilling Co.

1998

<u>From</u>	<u>To</u>	<u>Description</u>
0	2	Top soil
2	8	Clay, brown, soft
8	35	Clay, gray, silty, sandy, soft
35	41	Clay, gray, soft
41	55	Clay, gray, medium
55	58	Clay, gray & brown, soft
58	64	Sand, med-fine
64	75	Clay, gray, medium
75	101	Sand & gravel, medium, cemented
101	105	Sand, med, & gravel, 3/4"-, cemented
105	113	Clay, brown & gray, med-soft
113	115	Clay, gray, med, sandy
115	123	Sand, med, cemented
123	129	Clay, gray, med
129	136	Clay, gray, med-soft, silty
136	157	Clay, blue, med
157	187	Clay, gray & brown, soft
187	214	Gravel, 1.5"-, & sand, coarse, some wood
214	230	Clay, gray & brown, soft
230	244	Sand, med, black
244	246	Gravel, 3"- & sand, med, black
246	255	Clay, gray, med
255	265	Clay, blue-green, soft
265	278	Clay, gray, med
278	294	Clay, blue, med

J&K POHLSCHNEIDER, INC.

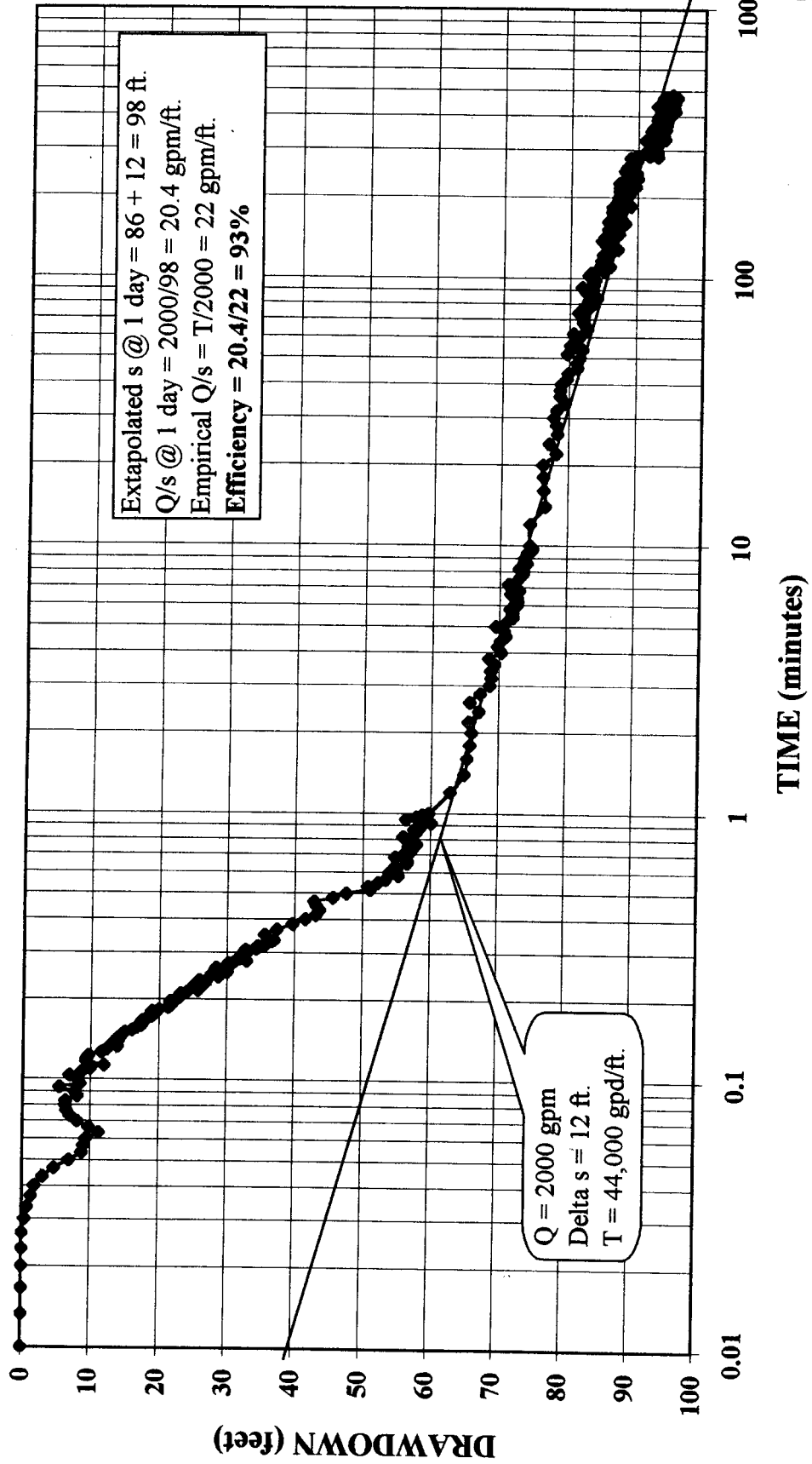
Well Test - 4/21/98 @ 2000 gpm

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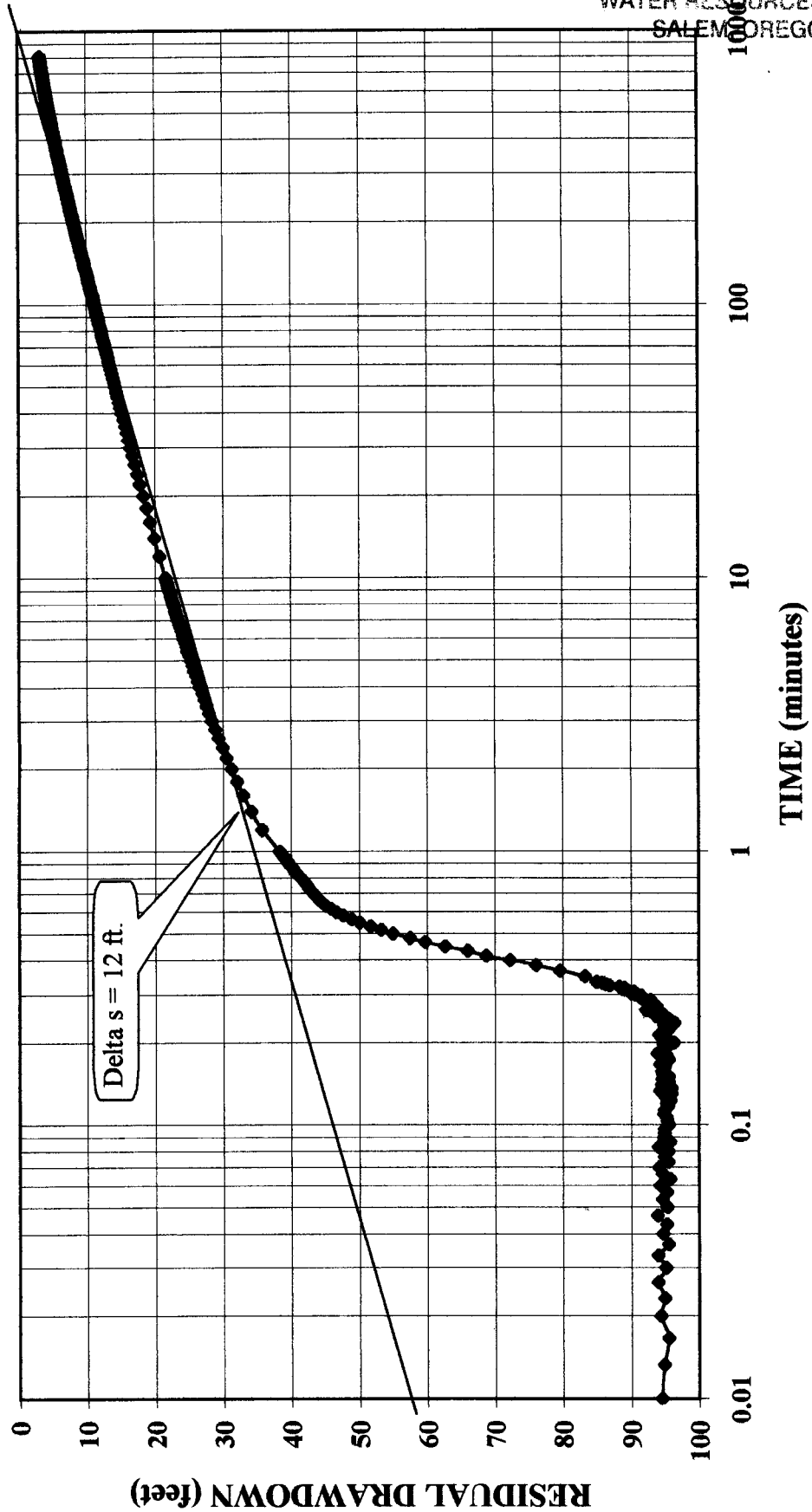
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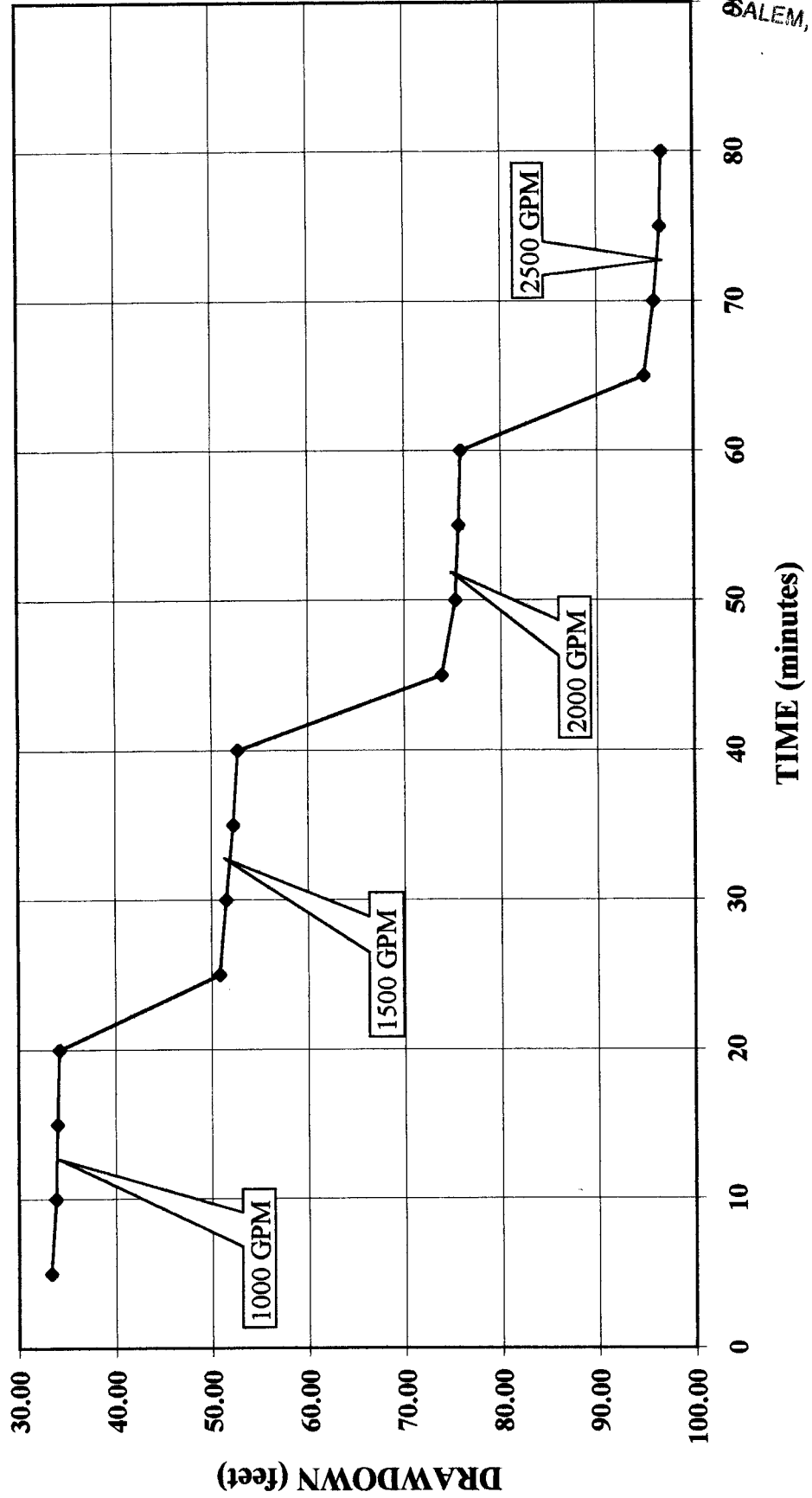
J&K POHLSCHNEIDER, INC.

Recovery - 4/21-22/98



J&K POHLSCHNEIDER, INC.

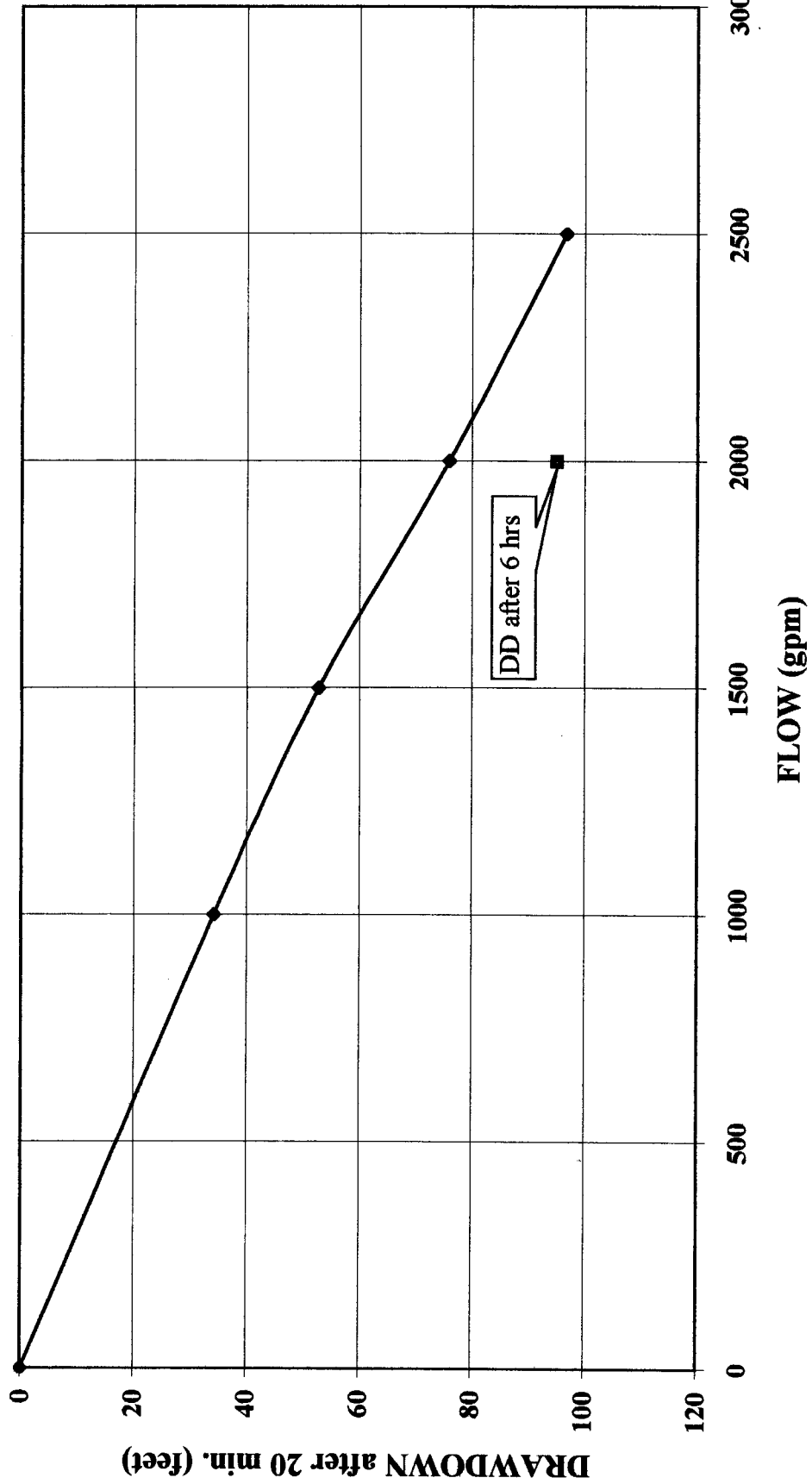
Step Test - 4/16/98



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Flow vs Drawdown



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