

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

*Clac*  
*19430*

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*2S/4E/4cd*  
 56035

(START CARD) # 56035

(1) OWNER: Well Number \_\_\_\_\_  
 Name Guide Dogs for the Blind, Inc.  
 Address 202 NE Kelly Avenue  
 City Gresham State OR Zip 97030

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  
 Other RC Rotary

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other Commercial

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval  Yes  No Depth of Completed Well 1493 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount		
Diameter	From	To	Material	From	To	sacks or pounds
22	0	18	Cement	0	570	390 sks
15	18	1449	Bentonite Slurry	570	1100±	As Req'd
10	1449	1493	Cement	1100±	1302	115± sks
			Cement	1350±	1445	50± sks

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 10	+2	1445	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
casing has large hole from 1302± to 1335±							
Liner: 8	1282	1493	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 1445

(7) PERFORATIONS/SCREENS:  
 Perforations Method factory mill cut  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
1443	1493	.2x3	1600			<input type="checkbox"/>	<input checked="" type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
see attached graphs			1 hr.

Temperature of Water 72°F Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom consultants  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
 County Clackamas Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 2S N or S, Range 4E E or W. WM.  
 Section 4 SE ¼ of SW ¼  
 Tax Lot 5000 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) approx. 32805 Kelso Rd.

(10) STATIC WATER LEVEL:  
545 ft. below land surface. Date 7/7/94  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 1st significant probably  
at 110'

From	To	Estimated Flow Rate	SWL
110±	130±	10±	?
280±	475±	1000±	?
1449	1493±	see (8)	see (10)

(12) WELL LOG:  
 Ground elevation approx. 660'

Material	From	To	SWL
see attached log			

Date started 1/13/94 Completed 7/22/94

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
 Signed David Donnelly WWC Number 806  
 Date 8/5/94

(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 well construction standards. This report is true to the best of my knowledge and belief.  
 Signed Stephen J. Schneider WWC Number 649  
 Date 8/5/94

**GUIDE DOGS FOR THE BLIND, INC.**  
**WELL LOG - START CARD NO. 56035**  
**by Schneider Drilling Co.**

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WATER RESOURCES DEPT.  
 SALEM, OREGON

<u>Depth</u>		<u>Description</u>
<u>From</u>	<u>To</u>	
0	1	Top soil, brown
1	12	Clay, red, sticky
12	32	Clay, red & brown
32	65	Clay, red, w/sand & gravel
65	110	Gravel & cobbles & clay
110	130	Cobbles, boulders & gravel
130	145	Clay, brown, w/cobbles & gravel
145	280	Claystone, clay, & rock, soft, brown, some gravel
280	386	Gravel, black w/brown, cemented
386	395	Rock, black, fractured
395	400	Uncertain, drills like rock w/fractures
400	409	Uncertain, drills like clay
409	415	Uncertain, drills like soft rock
415	422	Uncertain, drills like clay
422	475	Uncertain, drills like soft rock
475	490	Uncertain, drills like clay
490	515	Clay, blue & brown, sandy w/rock, black, soft
515	520	Clay, green & brown, med-soft
520	535	Clay, green-blue, med
535	790	Clay, blue, green, brown, gray, med-soft
790	820	Clay, blue-green & gray, sticky, med
820	887	Clay, blue & green, med
887	992	Clay, blue, green & gray, med
992	1000	Rock, brown & black, soft, w/clay, blue & green
1000	1050	Rock, black, w/clay & claystone, multi-color
1050	1127	Rock, black & brown & red, med-soft, w/clay
1127	1190	Clay, brown-red, w/some rock, med
1190	1267	Clay, gray & some rock, blk, med
1267	1272	Rock, black, w/some clay
1272	1330	Clay, gray, w/some rock
1330	1377	Clay, brown, sticky, w/some rock
1377	1398	Rock, multi-color, w/clay
1398	1401	Rock, black, hard
1401	1417	Rock, multi-color, w/clay
1417	1432	Clay, multi-color, w/some rock
1432	1435	Rock, multi-color, w/clay
1435	1440	Clay, multi-color, w/some rock
1440	1449	Rock, black, w/some clay
1449	1458	Rock, black, frac, bkn, some round, soft
1458	1493	Rock, black, broken, frac, soft-med

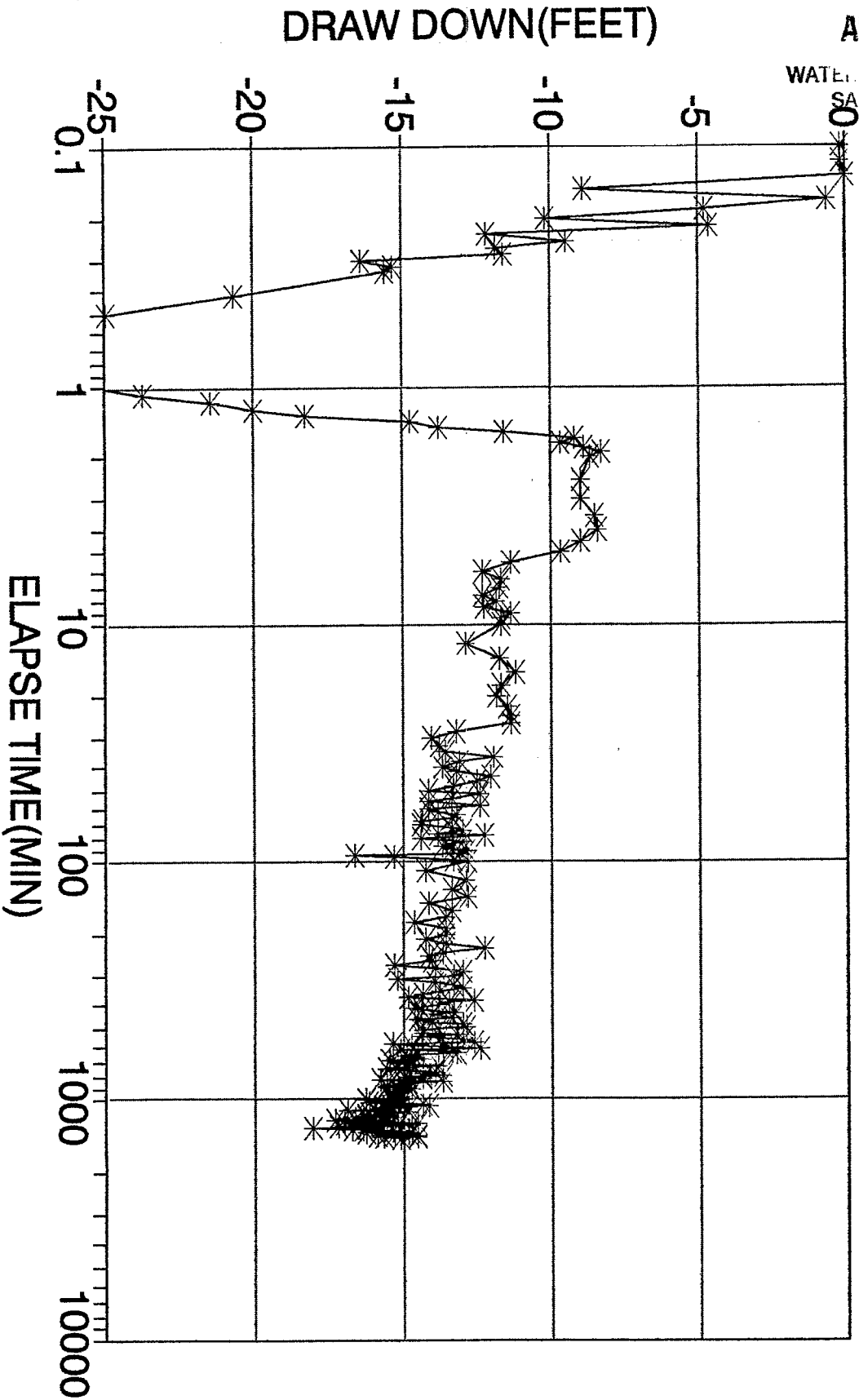
NOTE: All "rock" looks like basalt.

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# GUIDE DOGS FOR THE BLIND

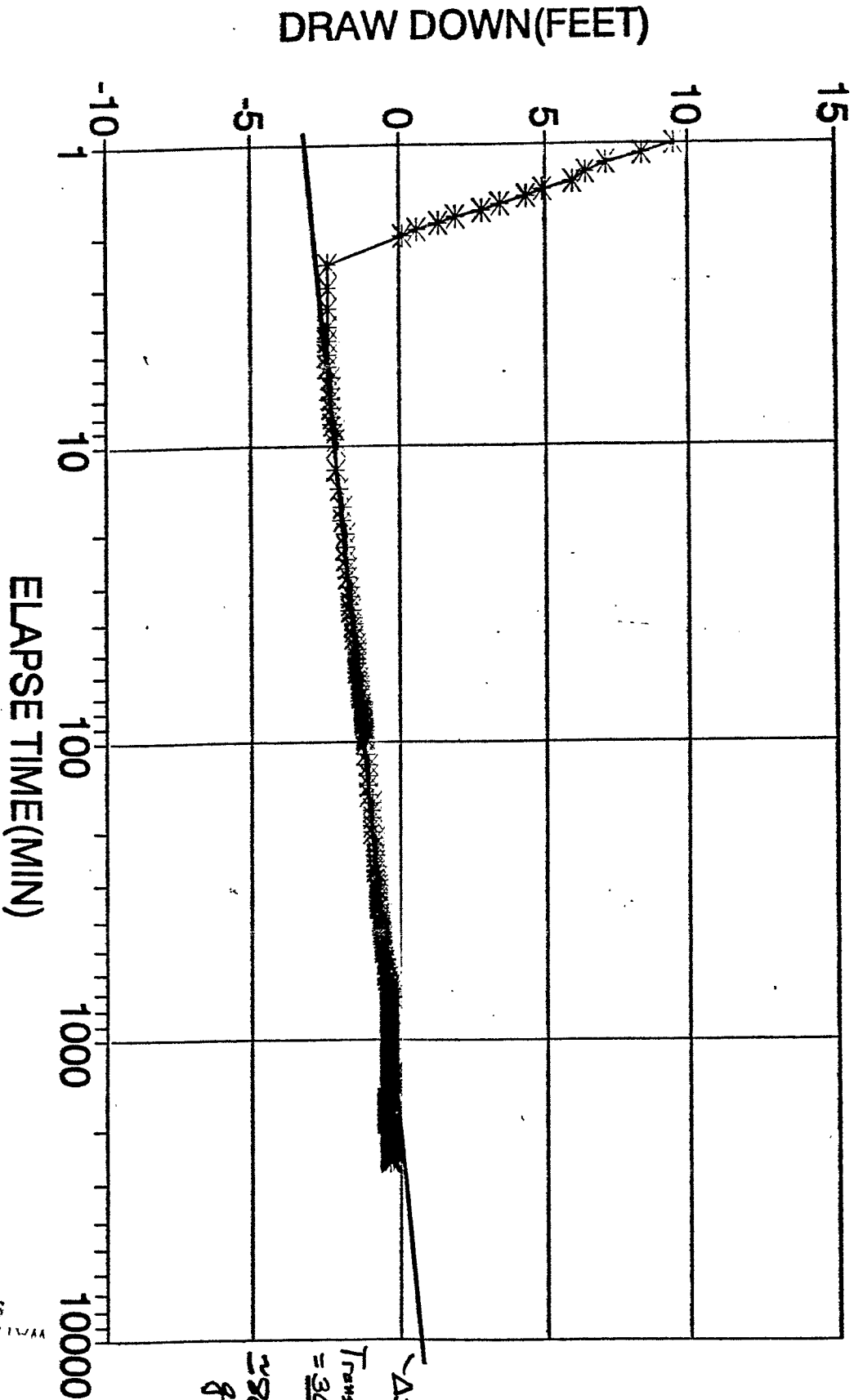
7/8-9/94 SWL 545 BGS - 300GPM PUMP TEST



SCHNEIDER EQUIPMENT, INC.  
21881 RIVER RD. N.E.  
ST. PAUL, OR 97137  
PH. (503) 633-2669

# GUIDE DOGS FOR THE BLIND

7/9-10/94 SWL 545BGS - 300GPM RECOVERY



$\Delta S = 1$

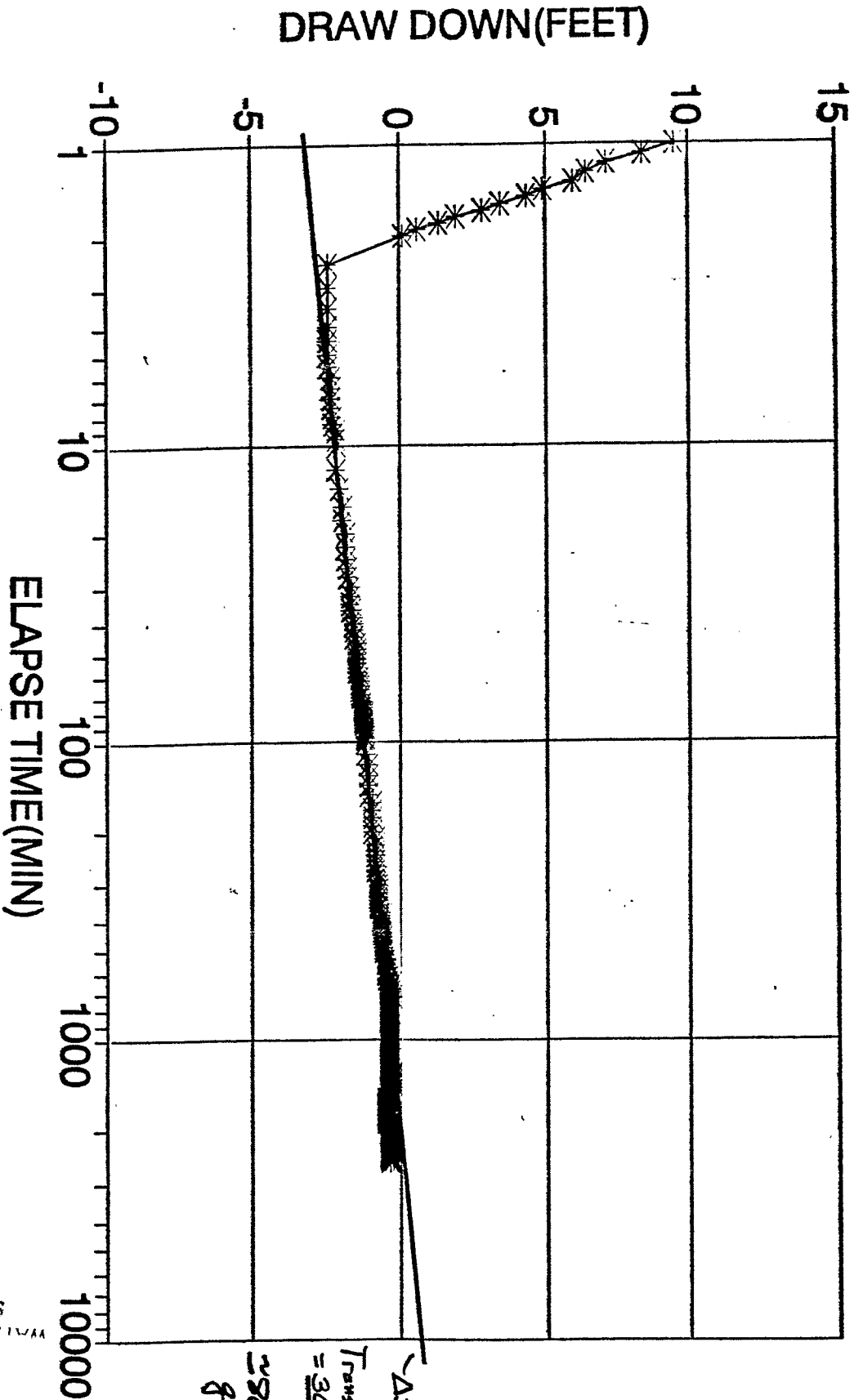
Transmissivity  
 $= \frac{300.264}{1}$   
 $\approx 300,000$   
 gpd/ft

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