

LOWNDES
 Ø 33
 8/80

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS,
 416 North State Street
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

August 1980 Herndon Well & Supply, Inc. Lowndes
 date well completed firm name county well located

LANDOWNER: Daniel Construction		description of fomations encountered	from	to
Company	Weyerhaeuser Project			
Columbus, MS 39701 (mailing address)		Brown surface casing	0	20
WELL LOCATION:		Blue clay	20	138
sec. 1 T. 17 N R. 17 E X W		Tight sandy clay	138	174
10 miles South of Columbus (distance) (direction) (nearest town)		Rock	174	175
WELL PURPOSE: Observation (home, irrigation, municipal, industrial)		Sandy blue clay	175	310
WELL COMPLETION DATA:		Blue clay	310	335
(1) diameter (inches) 6"		Shell rock	335	441
(2) total depth (feet) 1297		Sand	441	500
(3) static water level (feet) 42 below top of ground.		Sandy blue clay	500	545
(4) casing Steel, 1170 (material), (depth)		Rock	545	546
6" (size) if telescope see back.		Sandy blue clay	546	580
(5) screen 115' 9" (length), 1181' 3" (depth to top)		Sand	580	623
4" (size), Stainless (material)		Sandy clay	623	633
(6) pump 25 (HP), 265 (yield gpm)		Sand	633	645
Elec. (type power)		Pink gumbo	645	655
(7) electric log Yes (yes or no)		Sand	655	665
Schlumberger (organization running log)		Pink gumbo	665	675
(8) how well bottom plugged B.W.V.		Sandy clay	675	690
4 Stainless		Pink gumbo	690	710
		Sand (white dry)	710	730
		Clay	730	750
		White clay	750	820
		Pink gumbo	820	913
		Rock	913	914
		Pink gumbo	914	1029
		Rock	1029	1030
		Sand	1030	1055
		Pink gumbo	1055	1097
		Hard rock	1097	1098
		Pink gumbo	1098	1163
		Hard rock	1163	1164
		Pink gumbo	1164	1180
		Sand	1180	1293
		Pink gumbo	1293	1403
		Hard rock bottom hole	1403	
DRILLERS REMARKS:				

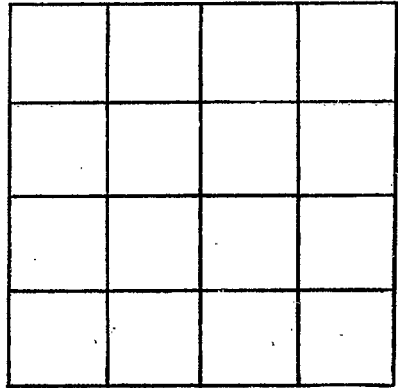
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If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.