

LEFLORE
K40
8-29-75
E log #96

GW 3856

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

WATER WELL DRILLERS LOG **CODED**

August 29, 1975 Singer-Layne Central Leflore
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Mississippi Valley State Univ	Clay	0	20'
Itta Bena, MS	Sand	20	61'
(mailing address)	Sand & Pea Gravel	61	103'
WELL LOCATION:	Coarse Sand & Gravel	103	144'
sec. 18 T. 19 N R. 1 E	Clay	144	270'
	Sand	270	393'
miles of (distance) (direction) (nearest town)	Sand & Streaks of Clay	393	446'
WELL PURPOSE: municipal	Clay	446	495'
(home, irrigation, municipal, industrial)	Sand	495	503'
WELL COMPLETION DATA:	Clay	503	585'
(1) diameter (inches) 12"	Sand	585	611'
(2) total depth (feet) 1129'	Shale	611	635'
(3) static water level (feet) 2' 10" below top of ground	Hard Rock	635	636'
(4) casing Steel 1060'	Shale	636	646'
(material) (depth)	Hard Rock	646	647'
12" If telescope see back.	Sand & Sandy Shale	647	682'
(size)	Shale	682	710'
(5) screen 60' 1063'	Hard Rock	710	712'
(length) (depth to top)	Shale	712	720'
8" Stainless steel	Rock	720	721'
(size) (material)	Shale	721	736'
(6) pump 30 500	Sandy Shale w/hard streak	736	775'
(HP) (yield gpm)	Sand & Shale Streaks	775	831'
electric	Shale	831	909'
(type power)	Sandy shale w/hard streak	909	932'
(7) electric log yes	Shale	932	1005'
(yes or no)	Sand	1005	1034'
U.S.G.S.	Shale	1034	1037'
(organization running log)	Sand	1037	1143'
	Shale	1043	1152'
(8) how well Bottom plugged back pressure valve			
DRILLERS REMARKS:			

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If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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