

De Soto
A 29
10-15-74
Flag # 23

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

CODED

WATER WELL DRILLERS LOG

Oct. 15 1974 Carloss Well Supply Desoto
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Mississippi Lake Corp.	Clay	0	35
54 S. Prescott St., Mphs.	Sand & Gravel	35	100
(mailing address) 38111	Clay	100	182
WELL LOCATION:	Clay, Streaks of Sand	182	212
sec. 25 T 1 S R 9 W	Sand & Lignite	212	250
3-1/2 miles W of Horn La	Sand W.B.	250	332
(distance) (direction) (nearest town)	e Sand Streaks Clay	332	363
WELL PURPOSE: Municipal	Sand W.B.	363	483
(home, irrigation, municipal, industrial)	Sand Cemented-Clay	483	514
WELL COMPLETION DATA:	Sand W.B.	514	567
(1) diameter (inches) 7-1/2"	Clay-Lignite	567	605
(2) total depth (feet) 1580'	Hard Clay	605	636
(3) static water level (feet) 80' below top of ground.	Clay with Sand Streaks	816	816
(4) casing Steel 1492 (material) (depth)	Brown Sand Hard	816	847
12-3/4" if telescope see back. (size)	Sand Hard Fine	847	908
(5) screen 80' 1500' (length) (depth to top)	Sandy Shale	908	1089
8" Stainless Steel (size) (material)	Sand	1089	1120
(6) pump 75 1250 (HP) (yield gpm)	Shale-Streaks Sand	1120	1306
Electric (type power)	Hard Clay	1306	1397
(7) electric log Yes (yes or no)	Sand Rock	1397	1418
USGS (organization running log)	Sandy Shale	1418	1477
(8) how well bottom plugged B.P. Valve	Sand Fine w/Lignite	1477	1487
DRILLERS REMARKS:	Sand	1487	1501
	Sand	1501	1548
	Sand CODED	1548	1589
	Sand Streaks Clay	1589	1600
	Sand	1600	1649
	Hard Clay	1649	1671
	Stopped Drilling		

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