

Not Gw 02705

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

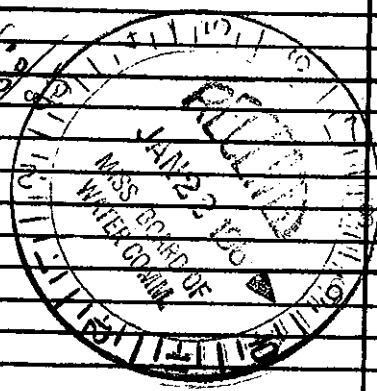
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in file 170

WATER WELL DRILLERS LOG

Hinds
G 85
1/68
Elec Log
1-16-1968

1968 Layne-Central Co. Hinds
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
(mailing address)			
Metropolitan Water, Inc. Jackson, Miss.	Red Clay	0	5
	yellow Clay	5	35
	Blue Clay	35	286
	Shale	286	377
WELL LOCATION: <u>Wiggins Road</u> sec. <u>34</u> T. <u>6</u> N. R. <u>1</u> E. S. <u>5</u> W. <u>1</u>	Sandy Shale, STKS. Lignite	377	466
	Shale Sandy STKS.	466	559
	Soft Shale, Sandy STKS.	559	682
	Hard Gummy Shale	682	665
(distance) miles (direction) of (nearest town)	Lime, Hard	665	668
WELL PURPOSE: <u>Domestic</u> (home, irrigation, municipal, industrial)	Shale, Sandy STKS.	668	677
WELL COMPLETION DATA:	Lime	677	680
(1) diameter (inches) <u>16"</u>	Sandy Shale	680	715
(2) total depth (feet) <u>1026'</u>	Sand Shale BREAKS	715	780
(3) static water level (feet) <u>290</u> below above top of ground.	Shale + Lignite	780	783
(4) casing <u>Sub</u> <u>925'</u> (material) (depth)	Sand	783	796
(size) if telescope see back.	Shale	796	801
(5) screen <u>60'</u> <u>925'</u> (length) (depth to top)	Fine Sand + Shale	801	824
(size) (material)	Shale + Lignite	824	829
(6) pump (HP) (yield gpm)	Fine, Sandy Shale	829	850
<u>Electric</u> (type power)	Sandy Shale	850	873
(7) electric log <u>yes</u> (yes or no)	Sandy Shale	873	905
<u>Schlumberger</u> (organization running log)	Fine Sand - Shale BREAKS	905	942
(8) how well bottom plugged <u>Valve</u>	Sand	942	1030
	Shale + Sandy STKS.	1030	1047
	Rock	1047	1048
	Soft Shale, Sand STKS.	1048	1099
	Shale + Sandy STKS.	1099	1120



DRILLERS REMARKS:
Pump & Motor not installed as of this date - no test runs -