

HINDS Co.
G 90
Log # 508

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

CODED

WATER WELL DRILLERS LOG

date well completed 5/11 1973 Singer Super Central Div. firm name Hinds county well located

LANDOWNER:	description of formations encountered	from	to
<u>Triangle Water Co.</u>	<u>Red Clay</u>	<u>0</u>	<u>34</u>
<u>Jackson, Miss</u> (mailing address)	<u>Blue Clay</u>	<u>34</u>	<u>140</u>
WELL LOCATION:	<u>Sandy Clay</u>	<u>140</u>	<u>165</u>
sec. <u>13</u> T. <u>6</u> N R. <u>1</u> W	<u>Clay</u>	<u>165</u>	<u>228</u>
(distance) miles (direction) of (nearest town)	<u>Sand & Lignite</u>	<u>228</u>	<u>236</u>
WELL PURPOSE: <u>Domestic</u> (home, irrigation, municipal, industrial)	<u>Clay</u>	<u>236</u>	<u>255</u>
WELL COMPLETION DATA:	<u>Brown Clay</u>	<u>255</u>	<u>260</u>
(1) diameter (inches) <u>16"</u>	<u>Fine Sand & Clay</u>	<u>260</u>	<u>292</u>
(2) total depth (feet) <u>993'</u>	<u>Clay & Sls. D Sand</u>	<u>292</u>	<u>310</u>
(3) static water level (feet) <u>73'</u> below top of ground.	<u>Fine Sand & Sls of Clay</u>	<u>310</u>	<u>390</u>
(4) casing <u>Steel</u> <u>920'</u> (material) (depth)	<u>Clay</u>	<u>390</u>	<u>405</u>
<u>16"</u> if telescope see back. (size) <u>64' & 8"</u>	<u>Sand & Clay</u>	<u>405</u>	<u>458</u>
(5) screen <u>55'</u> <u>932'</u> (length) (depth to top)	<u>Hard Clay & Sls of Sand</u>	<u>458</u>	<u>470</u>
<u>8"</u> <u>Stainless Steel</u> (size) (material)	<u>Shale</u>	<u>470</u>	<u>571</u>
(6) pump <u>125</u> <u>600</u> (HP) (yield gpm)	<u>Rock</u>	<u>571</u>	<u>573</u>
<u>Electric</u> (type power)	<u>Shale</u>	<u>573</u>	<u>601</u>
(7) electric log <u>yes</u> (yes or no)	<u>Sand</u>	<u>601</u>	<u>645</u>
<u>Miss. Geo. Survey</u> (organization running log)	<u>Sand & Shale (break)</u>	<u>645</u>	<u>670</u>
(8) how well bottom plugged <u>Valve</u>	<u>Shale</u>	<u>670</u>	<u>686</u>
DRILLERS REMARKS:	<u>Sandy Shale</u>	<u>686</u>	<u>694</u>
	<u>Sand & Shale streaks</u>	<u>694</u>	<u>715</u>
	<u>Sandy Shale</u>	<u>715</u>	<u>765</u>
	<u>Sand & Shale Sls</u>	<u>765</u>	<u>870</u>
	<u>Sand & Sls Shales</u>	<u>870</u>	<u>992</u>
	<u>Sls & streaks of Sand</u>	<u>992</u>	<u>1015</u>

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