

Log # 27
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 Leake Co

Coded

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

WATER WELL DRILLERS LOG

Oct. 1972 GRINER DRILLING SERVICE LEAKE
 date well completed firm name county well located

LANDOWNER: <u>SOUTHWEST</u>	description of formations encountered	from	to
<u>LEAKE WATER ASSN.</u>			
<u>Good Hope, Miss.</u> (mailing address)	<u>Top Soil</u>	<u>0</u>	<u>3</u>
	<u>Sand</u>	<u>3</u>	<u>14</u>
	<u>Sandy Clay</u>	<u>14</u>	<u>82</u>
	<u>Sand</u>	<u>82</u>	<u>144</u>
	<u>Clay</u>	<u>144</u>	<u>240</u>
WELL LOCATION: <u>NE 1/4 NE 1/4 SE 1/4</u>	<u>Sand, medium</u>	<u>240</u>	<u>529</u>
sec. <u>14</u> T <u>9</u> N R <u>6</u> E	<u>Clay, hard</u>	<u>529</u>	<u>554</u>
<u>1</u> miles <u>West</u> of <u>Good Hope</u>	<u>Clay with sandy streaks</u>	<u>554</u>	<u>980</u>
(distance) (direction) (nearest town)	<u>Sand, fine</u>	<u>980</u>	<u>1016</u>
WELL PURPOSE: (home, irrigation, municipal, industrial)	<u>Clay</u>	<u>1016</u>	<u>1120</u>
WELL COMPLETION DATA:	<u>Sand</u>	<u>1120</u>	<u>1138</u>
(1) diameter (inches) <u>8x6</u>	<u>Clay</u>	<u>1138</u>	<u>1144</u>
(2) total depth (feet) <u>510</u>	<u>Sand</u>	<u>1144</u>	<u>1162</u>
(3) static water level (feet) <u>43</u> ^{below} _{above} top of ground.	<u>Clay</u>	<u>1162</u>	<u>1186</u>
(4) casing <u>P.I.</u> <u>462</u> (material) (depth)	<u>Sandy Clay & Rocks</u>	<u>1186</u>	<u>1230</u>
<u>8 5/8</u> If telescope see back. (size)			
(5) screen <u>40</u> <u>460</u> (length) (depth to top)			
<u>6"</u> <u>112-SS</u> (size) (material)			
(6) pump <u>20</u> <u>225</u> (HP) (yield gpm)			
<u>Elect.</u> (type power)			
(7) electric log <u>Yes</u> (yes or no)			
<u>MGS</u> (organization running log)			
(8) how well bottom plugged <u>Back</u> <u>Wash Well</u>			
DRILLERS REMARKS:			

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