

HINDS MISSISSIPPI BOARD OF WATER COMMISSIONERS

R93

WATER WELL DRILLERS LOG CODED R93

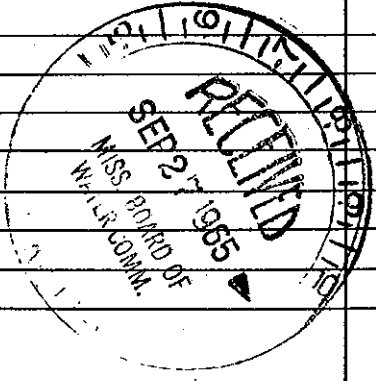
7-15-65

Date: JULY 15, 1965, Driller: HALL DRILLING CO County HINDS

(Name)

(1) Owner of Land: <u>HINDS COUNTY WATER CO</u> (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>P.O. 8124 JACKSON MISS</u> (Address)	<u>SURFACE SOIL</u>	<u>3</u>	<u>3</u>
(2) Location: <u>SE 1/4, SW 1/4, Sec. 1 T. 11 N. R. 11 W.</u> <u>4</u> miles <u>SOUTH</u> of <u>FORREST HILL</u> (distance) (direction) (Nearest Town)	<u>GREY MARL</u>	<u>17</u>	<u>20</u>
(3) Topography: <u>HILLY</u> (Hilly) (Flat) (Level)	<u>ROCK LEDGES</u>	<u>55</u>	<u>75</u>
(4) Purpose of Well: <u>MUNICIPAL</u> (Domestic Irrigation, Municipal, Industrial, Other)	<u>SAND + SHALE</u>	<u>117</u>	<u>192</u>
Information upon completion of well:	<u>YAZOO CLAY</u>	<u>406</u>	<u>598</u>
(1) Diameter: <u>6 X 4</u> inches.	<u>SAND + SEA SHELLS</u>	<u>20</u>	<u>610</u>
(2) Total Depth: <u>1303</u> feet.	<u>SHALE</u>	<u>48</u>	<u>658</u>
(3) Water Level: <u>188</u> feet below top of ground.	<u>FINE SAND + LIGNITE</u>	<u>111</u>	<u>769</u>
(4) Cased to: <u>400'</u> Size <u>6" PIPE</u> <u>838 4" PIPE</u>	<u>MED GRAIN SAND</u>	<u>20</u>	<u>789</u>
(5) Screen: Size <u>4"</u> , Length <u>40'</u>	<u>SAND + LIGNITE</u>	<u>49</u>	<u>838</u>
(6) Were any formations sealed against pollution? _____ yes, <u>X</u> no.	<u>MED GRAIN SAND</u>	<u>13</u>	<u>851</u>
If YES depth of formation _____	<u>HARD SHALE SAND</u>	<u>45</u>	<u>896</u>
Why _____	<u>+ LIGNITE</u>	<u>45</u>	<u>896</u>
Drillers Remarks: _____	<u>COURSE SAND</u>	<u>40</u>	<u>936</u>
_____	<u>SHALE</u>	<u>184</u>	<u>1120</u>
_____	<u>ROCK + SHALE</u>	<u>100</u>	<u>1220</u>
_____	<u>SAND SHALE + LIGNITE</u>	<u>83</u>	<u>1303</u>

CODED



(Use Back Side)

Well No. 11