

Marshall

D 31
2-67

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG **CODED**

Date: Feb. 7, 1967, Driller: Larry Carpenter County Marshall
(When well drilled) (Name) (Where well is located)

(1) Owner of Land: R. L. Cagle
(Name)
Byhalia, Miss.
(Address)

(2) Location: ~~SW~~ NE $\frac{1}{4}$, ~~SE~~ $\frac{1}{4}$, Sec. 22 T. 25 R. 5 W. 4
NW SE
3 miles Northwest of Byhalia
(distance) (direction) (Nearest Town)

(3) Topography: Hilly
(Hilly) (Flat) (Level)

(4) Purpose of Well: Resident
(Domestic Irrigation
Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Surface Soil</u>	<u>17</u>	<u>17</u>
<u>Med. Red sand</u>	<u>52</u>	<u>69</u>
<u>White med. sand</u>	<u>20</u>	<u>89</u>
<u>white clay</u>	<u>4</u>	<u>93</u>
<u>white fine sand</u>	<u>49</u>	<u>142</u>
<u>med. white sand</u>	<u>8</u>	<u>150</u>
<u>Coarse white sand</u>	<u>10</u>	<u>160</u>

Information upon completion of well:

(1) Diameter 4 inches.

(2) Total Depth 160 feet.

(3) Water Level 85 feet below top of ground.

(4) Cased to 153, Size 4 in.

(5) Screen: Size ~~4 in~~ 4 in, Length 7 ft.

(6) Were any formations sealed against pollution?
____ yes, X no.

If YES depth of formation _____
Why _____

Drillers Remarks: _____
Yield in gpm: fine
Size pump: 1/2 H.P. - Submersible Pump
Type power: Elec. 220 volt

CODED



