

109?
RANKIN MISSISSIPPI BOARD OF WATER COMMISSIONERS

Electrical Log Miss Geological Survey

MOS
CODED

WATER WELL DRILLERS LOG

Date: 10-15, 1965, Driller: James M^s Nees County: Hinds

(Name)

(1) Owner of Land: Q. D. Juhan
 (Name)

Florence Miss
 (Address)

(2) Location: NW 1/4, SW 1/4, Sec. 19 T. 42 R. 19

1/2 miles West of Florence
 (distance) (direction) (Nearest Town)

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

(4) Purpose of Well: Domestic
 (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>10</u>	<u>10</u>
<u>Clay</u>	<u>10</u>	<u>20</u>
<u>Blue shale</u>	<u>20</u>	<u>40</u>
<u>SAND</u>	<u>25</u>	<u>65</u>
<u>Grey shale</u>	<u>18</u>	<u>83</u>
<u>shale Lime stks</u>	<u>37</u>	<u>120</u>
<u>Grey sdy sh</u>	<u>83</u>	<u>203</u>
<u>Grey shale</u>	<u>468</u>	<u>671</u>
<u>SANDY sh</u>	<u>60</u>	<u>731</u>
<u>Grey sh</u>	<u>62</u>	<u>793</u>
<u>sd. sh. sd stks</u>	<u>32</u>	<u>825</u>
<u>SAND</u>	<u>93</u>	<u>918</u>
<u>sh. sd. stks</u>	<u>43</u>	<u>961</u>

Information upon completion of well:

(1) Diameter 4" x 2" inches.

(2) Total Depth 961 feet.

(3) Water Level 162 feet below top of ground.

(4) Cased to 865, Size 4" x 2"

(5) Screen: Size 2.008, Length 30'

(6) Were any formations sealed against pollution?

yes, no.

If YES depth of formation

Why

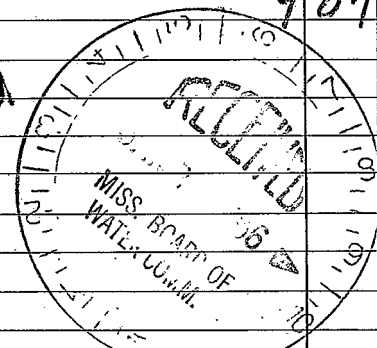
Drillers Remarks: white water

Water level 3/20/70 is

173" according to

<u>15 Jts 4"</u>	<u>316</u>
<u>1 4" x 2" swadge</u>	<u>1</u>
	<u>317</u>
<u>26 Jts 2"</u>	<u>548</u>
	<u>865</u>
<u>3- 2" x 10' .008 sss</u>	<u>30</u>
	<u>895</u>
<u>1-Jt. 2" with B.P.V.</u>	<u>12</u>
	<u>907</u>

CODED



(Use Back Side)

Well No.

