

RANKIN MISSISSIPPI BOARD OF WATER COMMISSIONERS

ERD 40 LOG MISS GEOLOGICAL SURVEY

4-23-65 WATER WELL DRILLERS LOG

CODED

Date: 4-23, 1965, Driller: James McNeer County Hinds
 (Name)

(1) Owner of Land: S.R. Gordon
 (Name)
Florence Miss
 (Address)
 (2) Location: NW 1/4, NW 1/4, Sec 30 R2
1 1/2 miles SO of Florence
 (distance) (direction) (Nearest Town)
 (3) Topography: _____
 (Hilly) (Flat) (Level)
 (4) Purpose of Well: Domestic
 (Domestic Irrigation
 Municipal, Industrial, Other)

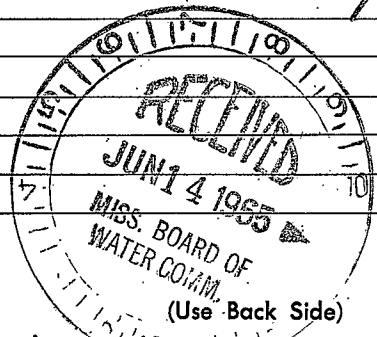
| Description & Color of Materials Sand, Clay, Red Clay, Shell, etc. | Thick- ness Feet | Depth Feet |
|---|------------------------|---------------|
| <u>Surface soil</u> | <u>10</u> | <u>10</u> |
| <u>sand</u> | <u>22</u> | <u>32</u> |
| <u>Grey shale</u> | <u>78</u> | <u>110</u> |
| <u>Light sh strks</u> | <u>24</u> | <u>144</u> |
| <u>Grey sdy sb</u> | <u>66</u> | <u>210</u> |
| <u>Grey shale</u> | <u>490</u> | <u>700</u> |
| <u>Grey sdy sh</u> | <u>25</u> | <u>725</u> |
| <u>Grey shale</u> | <u>50</u> | <u>775</u> |
| <u>Grey sdy sh</u> | <u>59</u> | <u>834</u> |
| <u>Grey shale</u> | <u>96</u> | <u>930</u> |
| <u>sand</u> | <u>4</u> | <u>934</u> |
| <u>sand-sh. strks</u> | <u>61</u> | <u>995</u> |
| <u>sand</u> | <u>44</u> | <u>1039</u> |
| <u>sand-sh strks</u> | <u>36</u> | <u>1075</u> |
| <u>16 Jts 4"</u> | <u>336</u> | |
| <u>1 - -</u> | <u>10</u> | |
| <u>1-4"x2 1/2" swaboe</u> | <u>346</u> | <u>8</u> |
| <u>31 Jts. 2 1/2"</u> | <u>1051</u> | |
| <u>40' 2 1/2" oob sss</u> | <u>997</u> | |
| | <u>40</u> | |
| | <u>1037</u> | |
| <u>1-2 1/2" Tail pipe</u> | <u>8</u> | |
| <u>4 B P L</u> | <u>8</u> | |
| | <u>1045</u> | <u>8"</u> |

Information upon completion of well:

(1) Diameter: 4" x 2 1/2" inches.
 (2) Total Depth: 1075 feet.
 (3) Water Level: 160 feet below top of ground.
 (4) Cased to: 997, Size: 4" x 2 1/2"
 (5) Screen: Size: 2 1/2" oob, Length: 40
 (6) Were any formations sealed against pollution?
 _____ yes, no.

If YES depth of formation _____
 Why _____

Drillers Remarks: **CODED**



Well No.

1950

1950

1950

1950