

LAUDERDALE
 N 2027
 11-15-78

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

WATER WELL DRILLERS LOG

11-15-78 date well completed
 Williamson Drilling Co. firm name
 Lauderdale county well located

| LANDOWNER: <u>Donald Ray Long</u> | description of formations encountered | from | to |
|---|---------------------------------------|------------|------------|
| <u>Box 380 B</u> | <u>top soil</u> | <u>0</u> | <u>1</u> |
| <u>Meridian, Miss.</u> (mailing address) | <u>red clay</u> | <u>1</u> | <u>12</u> |
| | <u>red sand</u> | <u>12</u> | <u>21</u> |
| | <u>blue clay</u> | <u>21</u> | <u>93</u> |
| | <u>shale</u> | <u>93</u> | <u>160</u> |
| | <u>sand</u> | <u>160</u> | <u>201</u> |
| | <u>shale</u> | <u>201</u> | <u>289</u> |
| | <u>blue clay</u> | <u>289</u> | <u>340</u> |
| | <u>shale</u> | <u>340</u> | <u>460</u> |
| | <u>sand</u> | <u>460</u> | <u>505</u> |
| WELL LOCATION: | | | |
| sec. <u>24</u> T. <u>6</u> N. R. <u>16</u> E. | | | |
| <u>3</u> miles <u>East</u> of <u>Meridian</u> | | | |
| (distance) (direction) (nearest town) | | | |
| WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial) | | | |
| WELL COMPLETION DATA: | | | |
| (1) diameter (inches) <u>4</u> | | | |
| (2) total depth (feet) <u>505</u> | | | |
| (3) static water level (feet) <u>240</u> <u>below</u> top of ground. | | | |
| (4) casing <u>PVC</u> , <u>289</u> , (material) (depth) | | | |
| <u>4</u> If telescope see back. (size) | | | |
| (5) screen <u>no</u> , (length) (depth to top) | | | |
| (size) (material) | | | |
| (6) pump <u>3/4 sub.</u> , <u>7</u> (HP) (yield gpm) | | | |
| <u>Electric</u> (type power) | | | |
| (7) electric log <u>no</u> (yes or no) | | | |
| <u>no</u> (organization running log) | | | |
| (8) how well bottom plugged <u>open</u> | | | |
| DRILLERS REMARKS: | | | |

RECEIVED

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