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| LAUDERDALE |
| G |
| 4-14-78 |
| 2045 |

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

WATER WELL DRILLERS LOG

4-14-78 19 McDonald & Hill Lauderdale
 date well completed firm name county well located

| LANDOWNER: | description of formations encountered | from | to |
|---|---------------------------------------|------------|------------|
| <u>Norwin Wilson Bldg</u> | <u>clay & sand</u> | <u>0</u> | <u>12</u> |
| <u>Meridian, MISS</u> (mailing address) | <u>shale & st lignite</u> | <u>12</u> | <u>200</u> |
| WELL LOCATION: sec. <u>12</u> T. <u>7</u> N. R. <u>15</u> E <u>1 1/2</u> miles <u>W</u> of <u>Bayley</u> (distance) (direction) (nearest town) | <u>sandy shale</u> | <u>200</u> | <u>210</u> |
| | <u>shale & lignite</u> | <u>210</u> | <u>250</u> |
| | <u>sandy shale</u> | <u>250</u> | <u>280</u> |
| WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial) | <u>sandy shale & sand</u> | <u>280</u> | <u>295</u> |
| WELL COMPLETION DATA: | <u>shale</u> | <u>295</u> | <u>307</u> |
| (1) diameter (inches) <u>4"</u> | <u>sand</u> | <u>307</u> | <u>320</u> |
| (2) total depth (feet) <u>320</u> | | | |
| (3) static water level (feet) <u>130</u> ' below top of ground. | | | |
| (4) casing <u>PVC</u> , <u>185'</u> (material) (depth) | | | |
| <u>4"</u> (size) if telescope see back. | | | |
| (5) screen _____ (length) (depth to top) | | | |
| (size) (material) | | | |
| (6) pump <u>3 1/2</u> <u>6000</u> (HP) (yield gpm) | | | |
| <u>E</u> (type power) | | | |
| (7) electric log _____ (yes or no) | | | |
| (organization running log) | | | |
| (8) how well bottom plugged <u>open</u> | | | |
| DRILLERS REMARKS: <u>Walker Trap job</u> | | | |

RECEIVED
 APR 24 1978
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