

**ALORN Co.**  
**J75**  
**ELOG# 32**  
**12-20-72**

*GW 00398*

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

**CODED**

**WATER WELL DRILLERS LOG**

Dec. 20, 1972

Herndon Well & Supply Co.

Alcorn

date well completed

firm name

county well located

| LANDOWNER, Water Association<br>Booneville, Miss.<br>(mailing address)  | description of formations encountered | from | to  |
|---|---------------------------------------|------|-----|
| <b>WELL LOCATION:</b><br>sec. <u>34</u> T. <u>3</u> S. R. <u>6</u> E. WK<br><u>5</u> miles W of <u>Rienzi</u><br>(distance) (direction) (nearest town)  | Red Sand                              | 0    | 44  |
|   | Blue Gumbo and Chalk                  | 44   | 336 |
|   | Sand                                  | 336  | 360 |
|   | Gumbo                                 | 360  | 380 |
|   | Sand                                  | 380  | 389 |
|   | Rock hard                             | 389  | 391 |
|   | Good Sand                             | 391  | 415 |
|   | Gumbo                                 | 415  | 433 |
|   | Good Sand with some shale             | 433  | 547 |
|   | Hard Rock                             | 547  | 550 |
| <b>WELL PURPOSE:</b><br>(home, irrigation, municipal, industrial)   | Gumbo with some tight sand            | 550  | 631 |
| <b>WELL COMPLETION DATA:</b><br>(1) diameter (inches) <u>10 x 6</u><br>(2) total depth (feet) <u>555</u><br>(3) static water level (feet) <u>231</u> below <del>rock</del> top of ground.<br>(4) casing <u>Steel</u> <u>440</u><br>(material) (depth)<br><u>10"</u> if telescope see back.<br>(size)<br>(5) screen <u>70'</u> <u>476</u><br>(length) (depth to top)<br><u>6</u> <u>Stainless Steel</u><br>(size) (material)<br>(6) pump <u>50</u> <u>267</u><br>(HP) (yield gpm)<br><u>Elec.</u><br>(type power)<br>(7) electric log <u>yes</u><br>(yes or no)<br><u>U. S. Geological Survey</u><br>(organization running log)<br>(8) how well bottom plugged <u>Backwash Valve</u> |                                       |      |     |
| <b>DRILLERS REMARKS:</b>  |                                       |      |     |

**CODED**  
546

DEC 26 1972