

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

|                                       |       |
|---------------------------------------|-------|
| COUNTY WELL LOCATED<br><b>Jackson</b> |       |
| WELL NUMBER<br><b>N 2448</b>          | CODED |
| DATE WELL COMPLETED<br><b>4-3-95</b>  |       |

|  |
|--|
| PERMIT NUMBER  |
| NAME OF DRILLING FIRM<br><b>Coast Water Well Service</b> |

|   |           |                      |
|---|-----------|----------------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Bobby Woods</b>                                   |           |                      |
| <b>Noble Rd.</b>  |           |                      |
| <b>Vanclave, Ms</b>   |           |                      |
| WELL LOCATION: SEC  | TOWNSHIP  | RANGE                |
| <b>11</b>   | <b>8</b>  | <b>8</b>             |
| DISTANCE  | DIRECTION | NEAREST TOWN         |
| <b>4</b> Miles  | <b>SE</b> | <b>Ocean Springs</b> |
| OTHER LANDMARK  |           |                      |
| WELL PURPOSE (Circle one): <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc. |           |                      |

|   |                           |                                   |
|---|---------------------------|-----------------------------------|
| <b>PUMP DATA</b>  |                           |                                   |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, <u>Jet</u> Flowing Well,<br>Other (Describe) _____                     |                           |                                   |
| POWER TYPE (Circle One):<br><u>Electric</u> , Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ H/P <u>2</u> |                           |                                   |
| Pump Capacity (GPM)<br><b>14</b>  | No. of Stages<br><b>3</b> | Setting Depth<br><b>_____</b> FT. |
| PUMP TEST   |                           |                                   |
| Well yielded _____ GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping                                  |                           |                                   |

|   |                                    |   |
|---|------------------------------------|---|
| <b>WELL DATA</b>  |                                    |   |
| Well Depth<br><b>350'</b>   | Casing Diameter (In.)<br><b>2"</b> | Casing Length (Ft.)<br><b>340'</b>        |
| Type of Casing<br><b>PVC</b>  | Hole Depth<br><b>350'</b>          | Depth to Static Water Level<br><b>45'</b> |
| TYPE OF COMPLETION: (Circle One or More):<br><u>Gravel Packed</u> , Underreamed, Telescoped,<br><u>Natural Development</u> , Open Hole, Other<br>(Describe) _____ |                                    |   |
| WELL GROUTED TO A DEPTH OF <b>20</b> FEET<br>Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix   |                                    |   |

|  |  |
|--|--|
| <b>LOG DATA</b>  |  |
| TYPE OF LOG RUN (Circle One):<br>Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron,<br>Other (Describe) _____ |  |
| Name of Organization Running Log   |  |

|                                   |                                       |                                   |
|-----------------------------------|---------------------------------------|-----------------------------------|
| <b>SCREEN DATA</b>                |                                       |                                   |
| Diameter - Inches<br><b>2"</b>    | Length - Feet<br><b>10'</b>           | Slot Size - Inches<br><b>.004</b> |
| Screen Type<br><b>PVC wrapped</b> | Depth to Bottom - Feet<br><b>350'</b> |                                   |

|  |               |                |              |
|--|---------------|----------------|--------------|
| <b>GEOLOGIC DATA (Office Use Only)</b> |               |                |              |
| Surface Elev.                          | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL                              | Date          | Analysis       | Aquifer Test |
| Driller's Remarks                      |               |                |              |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         | FORMATIONS (Continued) | FROM       | TO         |
|---------------------------------------|------------|------------|------------------------|------------|------------|
| <b>Coarse Sand</b>                    | <b>0</b>   | <b>40</b>  | <b>Fine Sand</b>       | <b>338</b> | <b>350</b> |
| <b>Black sand</b>                     | <b>10</b>  | <b>40</b>  |                        |            |            |
| <b>Blue Clay</b>                      | <b>40</b>  | <b>55</b>  |                        |            |            |
| <b>Coarse white</b>                   | <b>55</b>  | <b>80</b>  |                        |            |            |
| <b>Blue clay streaked sand</b>        | <b>80</b>  | <b>140</b> |                        |            |            |
| <b>Med-Coarse sand</b>                | <b>140</b> | <b>190</b> |                        |            |            |
| <b>Blue clay</b>                      | <b>190</b> | <b>220</b> |                        |            |            |
| <b>Fine sand</b>                      | <b>220</b> | <b>230</b> |                        |            |            |
| <b>Blue clay</b>                      | <b>230</b> | <b>245</b> |                        |            |            |
| <b>Fine sand</b>                      | <b>245</b> | <b>255</b> |                        |            |            |
| <b>Blue Clay</b>                      | <b>255</b> | <b>338</b> |                        |            |            |

**REGISTERED**

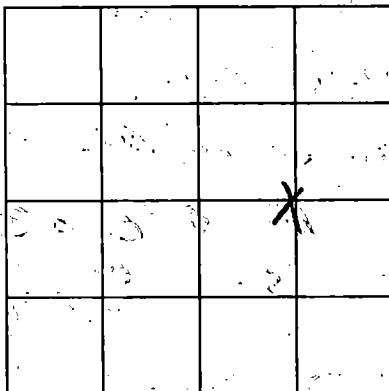
MAY 15 1995

Dept. of Environmental  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, ATTACH SEPARATE SHEET

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 11

Please indicate well location X:

ADDITIONAL INFORMATION

Multiple horizontal lines for providing additional information.

If more than one screen, show location of each on sketch.