

**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><i>Jackson</i> |       |
| WELL NUMBER<br><i>M 2346</i>          | CODED |
| DATE WELL COMPLETED<br><i>11-1-90</i> |       |

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

|   |             |                  |          |
|---|-------------|------------------|----------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><i>Clayton Harrett</i>   |             |                  |          |
| <i>Brandy Lane</i>  |             |                  |          |
| <i>Pascagoula, Mo.</i>  |             |                  |          |
| WELL LOCATION   | SEC         | TOWNSHIP         | RANGE    |
|   | <i>32</i>   | <i>6</i>         | <i>4</i> |
| DISTANCE  | DIRECTION   | NEAREST TOWN     |          |
| <i>8</i> Miles  | <i>EAST</i> | <i>ESCATAWPA</i> |          |
| OTHER LANDMARK  |             |                  |          |
| WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. |             |                  |          |

|  |                           |                                 |
|--|---------------------------|---------------------------------|
| <b>PUMP DATA</b>   |                           |                                 |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well,<br>Other (Describe) _____   |                           |                                 |
| POWER TYPE (Circle One):<br><input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, <input type="radio"/> Butane,<br>Other (Describe) _____ H/P <i>1/2</i> |                           |                                 |
| Pump Capacity (GPM)<br><i>12</i>   | No. of Stages<br><i>1</i> | Setting Depth<br><br><b>FT.</b> |
| PUMP TEST  |                           |                                 |
| Well yielded _____ GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping   |                           |                                 |

|   |                                    |  |
|---|------------------------------------|--|
| <b>WELL DATA</b>  |                                    |  |
| Well Depth<br><i>410'</i>   | Casing Diameter (In.)<br><i>2"</i> | Casing Length (Ft.)<br><i>400'</i>         |
| Type of Casing<br><i>PVC</i>  | Hole Depth<br><i>410'</i>          | Depth to Static Water Level<br><i>flow</i> |
| TYPE OF COMPLETION: (Circle One or More):<br><input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped,<br><input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other |                                    |  |
| WELL GROUTED TO A DEPTH OF <i>20</i> FEET<br>Type Grout (circle one): Cement <input checked="" type="radio"/> Bentonite <input type="radio"/> or Mix  |                                    |  |

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

|                                |                                       |                                   |
|--------------------------------|---------------------------------------|-----------------------------------|
| <b>SCREEN DATA</b>             |                                       |                                   |
| Diameter - Inches<br><i>2"</i> | Length - Feet<br><i>10'</i>           | Slot Size - Inches<br><i>.008</i> |
| Screen Type<br><i>PVC</i>      | Depth to Bottom - Feet<br><i>410'</i> |                                   |

|   |               |                |              |
|---|---------------|----------------|--------------|
| <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                                   |               |                |              |
| Top of Lap Pipe or Reduction in Casing              |               |                |              |
| IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE |               |                |              |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM        | TO          | FORMATIONS (continued) | FROM | TO |
|---------------------------------------|-------------|-------------|------------------------|------|----|
| <i>Top Soil</i>                       | <i>0</i>    | <i>2</i>    |                        |      |    |
| <i>Blue Clay</i>                      | <i>2</i>    | <i>7.5</i>  |                        |      |    |
| <i>White Coarse Sand</i>              | <i>1.5</i>  | <i>4.7</i>  |                        |      |    |
| <i>Blue Clay</i>                      | <i>4.2</i>  | <i>8.8</i>  |                        |      |    |
| <i>Brown Coarse sand</i>              | <i>8.8</i>  | <i>14.5</i> |                        |      |    |
| <i>Blue Clay streaked sand</i>        | <i>14.5</i> | <i>31.5</i> |                        |      |    |
| <i>Gray Coarse sand</i>               | <i>31.5</i> | <i>410</i>  |                        |      |    |
|                                       |             |             |                        |      |    |
|                                       |             |             |                        |      |    |
|                                       |             |             |                        |      |    |
|                                       |             |             |                        |      |    |

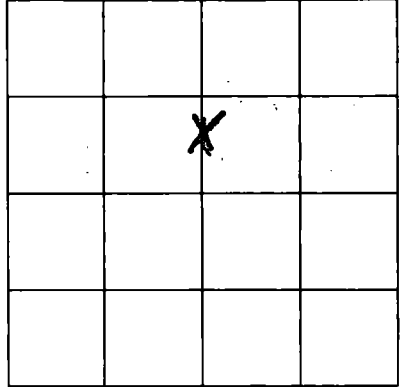
**RECEIVED**  
JAN 13 1997

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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