

**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>W 2294</i>          | CODED |
| DATE WELL COMPLETED<br><i>10-1-93</i> |       |

|   |
|---|
| PERMIT NUMBER                               |
| NAME OF DRILLING FIRM<br><i>Pierce Well</i> |

|  |           |                 |
|--|-----------|-----------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><i>Craig Wood<br/>Big Point<br/>Pascagoula, Ms</i>  |           |                 |
| WELL LOCATION: SEC   | TOWNSHIP  | RANGE           |
| <i>2</i>   | <i>6</i>  | <i>5</i>        |
| DISTANCE   | DIRECTION | NEAREST TOWN    |
| <i>3</i> Miles   | <i>W</i>  | <i>North Co</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, Butane,<br>Other (Describe) _____ H/P <i>1</i> |                           |                                |
| Pump Capacity (GPM)<br><i>10</i>   | No. of Stages<br><i>2</i> | Setting Depth<br><i>20</i> FT. |
| PUMP TEST  |                           |                                |
| Well yielded <i>10</i> GPM with<br>a drawdown of <i>10</i> ft.<br>after <i>1</i> hours of pumping  |                           |                                |

|   |                                    |   |
|---|------------------------------------|---|
| <b>WELL DATA</b>  |                                    |   |
| Well Depth<br><i>50'</i>  | Casing Diameter (In.)<br><i>2"</i> | Casing Length (Ft.)<br><i>40'</i>         |
| Type of Casing<br><i>Plastic</i>  | Hole Depth<br><i>50'</i>           | Depth to Static Water Level<br><i>10'</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<br>(Describe) _____ |                                    |   |
| WELL GROUTED TO A DEPTH OF <i>12</i> FEET<br>Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input checked="" type="checkbox"/> Bentonite, or Mix   |                                    |   |

|   |  |
|---|--|
| <b>LOG DATA</b>   |  |
| TYPE OF LOG RUN (Circle One):<br>Electric, Gamma Ray, Density, Sonic, Neutron, <input checked="" type="radio"/> No Log Run,<br>Other (Describe) _____ |  |
| 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>006</i> |
| Screen Type<br><i>Plastic</i>  | Depth to Bottom - Feet<br><i>50</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                      |               |                |              |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM      | TO        |
|---------------------------------------|-----------|-----------|
| <i>Top Soil</i>                       | <i>0</i>  | <i>10</i> |
| <i>Clay</i>                           | <i>10</i> | <i>20</i> |
| <i>Good Sand</i>                      | <i>20</i> | <i>50</i> |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |

| FORMATIONS (Continued)   | FROM | TO |
|--|------|----|
| <b>RECEIVED</b>  |      |    |
| <b>OCT 05 1993</b>   |      |    |
| Dept. of Environmental Quality<br>Office of Land & Water Resources |      |    |
|  |      |    |
|  |      |    |
|  |      |    |
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|  |      |    |

IF MORE SPACE IS NEEDED, USE BACK

