

**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>326</i>             | CODED <input checked="" type="checkbox"/> |
| DATE WELL COMPLETED<br><i>3-18-94</i> |   |

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

|  |              |                      |                      |
|--|--------------|----------------------|----------------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><i>Screen's Honey</i>   |              |                      |                      |
| <i>Pine Grove Rd.</i>  |              |                      |                      |
| <i>Yenton, Ms</i>  |              |                      |                      |
| WELL LOCATION  | SEC          | TOWNSHIP             | RANGE                |
|  | <i>3</i>     | <i>7<sup>N</sup></i> | <i>7<sup>E</sup></i> |
| DISTANCE   | DIRECTION    | NEAREST TOWN         |                      |
| <i>5</i> Miles   | <i>SOUTH</i> | <i>VanLevee</i>      |                      |
| OTHER LANDMARK   |              |                      |                      |
| WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc. |              |                      |                      |

|   |                           |                            |
|---|---------------------------|----------------------------|
| PUMP DATA   |                           |                            |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, <input checked="" type="checkbox"/> Flowing Well,<br>Other (Describe) _____                        |                           |                            |
| POWER TYPE (Circle One):<br><input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ <i>H/P 1</i> |                           |                            |
| Pump Capacity (GPM)<br><i>10</i>  | No. of Stages<br><i>2</i> | Setting Depth<br>_____ FT. |
| PUMP TEST   |                           |                            |
| Well yielded _____ GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping  |                           |                            |

|   |                                   |   |
|---|-----------------------------------|---|
| WELL DATA   |                                   |   |
| Well Depth<br><i>235'</i>   | Casing Diameter (In)<br><i>2"</i> | Casing Length (Ft.)<br><i>225'</i>        |
| Type of Casing<br><i>PVC</i>  | Hole Depth<br><i>235'</i>         | Depth to Static Water Level<br><i>40'</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) _____ |                                   |   |

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

|   |
|---|
| WELL GROUTED TO A DEPTH OF <i>20</i> FEET   |
| Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite or Mix |

|                                 |               |                |              |
|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) |               |                |              |
| Surface Elev.                   | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL                       | Date          | Analysis       | Aquifer Test |

|                                |                                       |                                   |
|--------------------------------|---------------------------------------|-----------------------------------|
| SCREEN DATA                    |                                       |                                   |
| 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>225'</i> |                                   |

|  |
|--|
| Driller's Remarks                                    |
| Top of Lap Pipe or Reduction in Casing               |
| FEET   |
| IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         |
|---------------------------------------|------------|------------|
| <i>top soil</i>                       | <i>0</i>   | <i>2</i>   |
| <i>yellow/black clay</i>              | <i>2</i>   | <i>50</i>  |
| <i>coarse sand</i>                    | <i>50</i>  | <i>100</i> |
| <i>shale clay</i>                     | <i>100</i> | <i>130</i> |
| <i>coarse sand</i>                    | <i>130</i> | <i>236</i> |
|                                       |            |            |
|                                       |            |            |
|                                       |            |            |
|                                       |            |            |

| FORMATIONS (Continued)   | FROM | TO |
|--|------|----|
| <b>RECEIVED</b>  |      |    |
| <b>APR 07 1994</b>   |      |    |
| Dept. of Environmental Quality<br>Office of Land & Water Resources |      |    |
| IF MORE SPACE IS NEEDED, USE BACK                                  |      |    |

