

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

|                                       |
|---------------------------------------|
| COUNTY WELL LOCATED<br><b>Jackson</b> |
| WELL NUMBER<br><b>02283</b>           |
| DATE WELL COMPLETED<br><b>3-23-87</b> |

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

|  |            |                   |
|--|------------|-------------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Imperial Resources</b>                             |            |                   |
| <b>P O Box 2618</b>  |            |                   |
| <b>Houma La 70361</b>  |            |                   |
| WELL LOCATION: SEC   | TOWNSHIP   | RANGE             |
| <b>38</b>  | <b>7 N</b> | <b>7 E</b>        |
| DISTANCE   | DIRECTION  | NEAREST TOWN      |
| <b>7</b> Miles   | <b>W</b>   | <b>O. Springs</b> |
| OTHER LANDMARK   |            |                   |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><b>Supply well</b> |            |                   |

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

|  |                                    |   |
|--|------------------------------------|---|
| <b>WELL DATA</b>   |                                    |   |
| Well Depth<br><b>65'</b>   | Casing Diameter (In.)<br><b>4"</b> | Casing Length (Ft.)<br><b>55ft.</b>         |
| Type of Casing<br><b>PVC</b>   | Hole Depth<br><b>65'</b>           | Depth to Static Water Level<br><b>12ft.</b> |
| TYPE OF COMPLETION: (Circle One or More):<br><input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____ |                                    |   |
| Top of Lap Pipe or Reduction in Casing<br><b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE   |                                    |   |

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

|                                |  |                                   |
|--------------------------------|--|-----------------------------------|
| <b>SCREEN DATA</b>             |  |                                   |
| Diameter - Inches<br><b>4"</b> | Length - Feet<br><b>10ft.</b>          | Slot Size - Inches<br><b>.010</b> |
| Screen Type<br><b>PVC</b>      | Depth to Bottom - Feet<br><b>65ft.</b> |                                   |

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

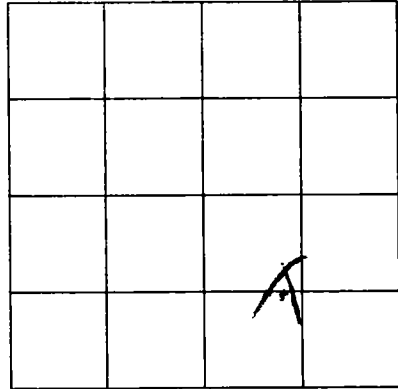
|                   |
|-------------------|
| Driller's Remarks |
|                   |
|                   |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM      | TO        |
|---------------------------------------|-----------|-----------|
| <b>Top Soil</b>                       | <b>0</b>  | <b>2</b>  |
| <b>Red sand</b>                       | <b>2</b>  | <b>5</b>  |
| <b>Red Clay</b>                       | <b>5</b>  | <b>10</b> |
| <b>White coarse sand</b>              | <b>10</b> | <b>14</b> |
| <b>Blue Clay</b>                      | <b>14</b> | <b>50</b> |
| <b>White coarse sand</b>              | <b>50</b> | <b>65</b> |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |

|   |      |    |
|---|------|----|
| FORMATIONS (Continued)  | FROM | TO |
| <b>RECEIVED</b>   |      |    |
| <b>MAY 21 1987</b>  |      |    |
| Department of Natural Resources<br>Bureau of Land & Water Resources |      |    |
|   |      |    |
|   |      |    |
| IF MORE SPACE IS NEEDED, USE BACK                                   |      |    |

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 39

Please indicate well location X.

ADDITIONAL INFORMATION

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