

**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>N-315</b>           |
| DATE WELL COMPLETED<br><b>6-6-87</b>  |

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

|  |                       |                                      |
|--|-----------------------|--------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Kelly Singleton + Ralph King</b>                 |                       |                                      |
| <b>112 Ashley Pl.</b>  |                       |                                      |
| <b>Ocean Springs</b>   |                       |                                      |
| WELL LOCATION: SEC   | TOWNSHIP              | RANGE                                |
| <b>32</b>  | <b>7<sup>N</sup></b>  | <b>8<sup>W</sup></b>                 |
| DISTANCE<br><b>1/2</b> Miles   | DIRECTION<br><b>—</b> | NEAREST TOWN<br><b>Ocean Springs</b> |
| OTHER LANDMARK<br><b>SPRINGS</b>   |                       |                                      |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><b>lawn care</b> |                       |                                      |

|  |                           |                             |
|--|---------------------------|-----------------------------|
| <b>PUMP DATA</b>   |                           |                             |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, <b>Jet</b> Flowing Well,<br>Other (Describe) _____        |                           |                             |
| POWER TYPE (Circle One):<br><b>Electric</b> , Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ |                           |                             |
| Pump Capacity (GPM)<br><b>16</b>   | No. of Stages<br><b>2</b> | Setting Depth<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><b>75'</b>  | Casing Diameter (In.)<br><b>2"</b> | Casing Length (Ft.)<br><b>65'</b>         |
| Type of Casing<br><b>PVC</b>  | Hole Depth<br><b>75'</b>           | Depth to Static Water Level<br><b>17'</b> |
| TYPE OF COMPLETION: (Circle One or More):<br><b>Gravel Packed</b> , Underreamed, Telescoped,<br><b>Natural Development</b> , Open Hole, Other<br>(Describe) _____ |                                    |   |
| Top of Lap Pipe or Reduction in Casing<br>_____ FEET  |                                    |   |
| 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, <b>No Log Run</b> , 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>.008</b> |
| Screen Type<br><b>PVC</b>      | Depth to Bottom - Feet<br><b>75'</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>Brown Fine Sand</b>                | <b>0</b>  | <b>10</b> |
| <b>Grey Fine Sand</b>                 | <b>10</b> | <b>30</b> |
| <b>Blue Clay + Clam Shells</b>        | <b>30</b> | <b>40</b> |
| <b>Grey Coarse Sand</b>               | <b>40</b> | <b>75</b> |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |

|   |  |
|---|--|
| <b>RECEIVED</b>   |  |
| <b>SEP 21 1987</b>  |  |
| Department of Natural Resources<br>Bureau of Land & Water Resources |  |
| IF MORE SPACE IS NEEDED, USE BACK                                   |  |

