

**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><i>Hancock</i>    |       |
| WELL NUMBER<br><i>K2804</i>              | CODED |
| DATE WELL COMPLETED<br><i>11-15-1989</i> |       |

|   |
|---|
| PERMIT NUMBER                                 |
| NAME OF DRILLING FIRM<br><i>Ward Well Dr.</i> |
| <i>Pl. 2, Box 350C, B.S.L.</i>                |

|   |          |           |               |
|---|----------|-----------|---------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><i>Patricia Bloxham</i>                        |          |           |               |
| <i>Pompano St.</i>  |          |           |               |
| <i>Bay St. Louis, Miss.</i>   |          |           |               |
| WELL LOCATION: SEC  | TOWNSHIP | RANGE     |               |
| <i>27</i>   | <i>8</i> | <i>14</i> |               |
| DISTANCE  |          | DIRECTION | NEAREST TOWN  |
| <i>3</i> Miles  |          | <i>NW</i> | <i>B.S.L.</i> |
| OTHER LANDMARK<br><i>Harden Ale Suckr.</i>  |          |           |               |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><i>Home</i> |          |           |               |

|  |               |                                 |
|--|---------------|---------------------------------|
| <b>PUMP DATA</b>   |               |                                 |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, Jet, Flowing Well,<br>Other (Describe) <i>crank</i> |               |                                 |
| POWER TYPE (Circle One):<br>Electric, Tractor, Diesel, Gasoline, Butane,<br>Other (Describe)         |               |                                 |
| Pump Capacity (GPM)  | No. of Stages | 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>405'</i>   | Casing Diameter (In.)<br><i>2</i> | Casing Length (Ft.)<br><i>395</i>         |
| Type of Casing<br><i>4.40 PVC</i>   | Hole Depth<br><i>405'</i>         | Depth to Static Water Level<br><i>+1'</i> |
| TYPE OF COMPLETION: (Circle One or More):<br>Gravel Packed, Underreamed, Telescoped,<br>Natural Development, Open Hole, <b>Other</b><br>(Describe) <i>Backwash - det.</i> |                                   |   |
| Top of Lap Pipe or Reduction in Casing<br><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, <b>No Log Run</b> , Neutron,<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>.008</i> |
| Screen Type<br><i>sch. 80 PVC</i> | Depth to Bottom - Feet<br><i>- 405</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>Clay</i>                           | <i>0</i>   | <i>18</i>  |
| <i>sd</i>                             | <i>18</i>  | <i>38</i>  |
| <i>Clay</i>                           | <i>38</i>  | <i>105</i> |
| <i>Top sd</i>                         | <i>105</i> | <i>116</i> |
| <i>Clay - det</i>                     | <i>116</i> | <i>160</i> |
| <i>sd</i>                             | <i>160</i> | <i>188</i> |
| <i>Clay - det</i>                     | <i>188</i> | <i>275</i> |
| <i>sd</i>                             | <i>275</i> | <i>290</i> |
| <i>Clay det</i>                       | <i>290</i> | <i>366</i> |
| <i>Coar sd</i>                        | <i>366</i> | <i>405</i> |

| FORMATIONS (Continued)  | FROM | TO |
|---|------|----|
| <b>RECEIVED</b>   |      |    |
| <b>JAN 26 1990</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

|  |  |   |  |
|--|--|---|--|
|  |  |   |  |
|  |  |   |  |
|  |  | X |  |
|  |  |   |  |

SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

REGISTRATION

NOV 19 1951

Subsidiary facilities to be constructed  
under the same permit as those of the main

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