

**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><b>AMITE</b>    |
| WELL NUMBER CODED<br><b>Q-2075</b>     |
| DATE WELL COMPLETED<br><b>10-19-99</b> |

|   |
|---|
| PERMIT NUMBER<br><b>0-287</b>                   |
| NAME OF DRILLING FIRM<br><b>RECUES WELLS ER</b> |

|  |           |                    |          |
|--|-----------|--------------------|----------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>JERRY D. SEABERRY</b><br><b>John THOMAS Rd.</b><br><b>MAGNOLIA MISS.</b> |           |                    |          |
| WELL LOCATION  | SEC       | TOWNSHIP           | RANGE    |
|  | <b>36</b> | <b>2</b>           | <b>5</b> |
| DISTANCE   | DIRECTION | NEAREST TOWN       |          |
| <b>5</b> Miles   | <b>W</b>  | of <b>MAGNOLIA</b> |          |
| OTHER LANDMARK   |           |                    |          |
| WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.                                     |           |                    |          |

|   |                           |                                 |
|---|---------------------------|---------------------------------|
| <b>PUMP DATA</b>  |                           |                                 |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, Jet, Flowing Well,<br>Other (Describe) _____                             |                           |                                 |
| POWER TYPE (Circle One):<br><u>Electric</u> , Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ H/P <u>1/2</u> |                           |                                 |
| Pump Capacity (GPM)<br><b>10</b>  | No. of Stages<br><b>8</b> | Setting Depth<br><b>100</b> FT. |
| PUMP TEST   |                           |                                 |
| Well yielded <b>50</b> GPM with<br>a drawdown of <b>0</b> ft.<br>after <b>1</b> hours of pumping                          |                           |                                 |

|  |                                    |   |
|--|------------------------------------|---|
| <b>WELL DATA</b>   |                                    |   |
| Well Depth<br><b>120'</b>  | Casing Diameter (In.)<br><b>4"</b> | Casing Length (Ft.)<br><b>20'</b>         |
| Type of Casing<br><b>PVC</b>   | Hole Depth<br><b>120'</b>          | Depth to Static Water Level<br><b>70'</b> |
| TYPE OF COMPLETION: (Circle One or More):<br>Gravel Packed, Underreamed, Telescoped,<br>Natural Development, Open Hole, Other<br>(Describe) <b>10 GAL SAND</b> |                                    |   |
| WELL GROUTED TO A DEPTH OF <b>10</b> FEET<br>Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix  |                                    |   |

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

|                                |                                |                                      |
|--------------------------------|--------------------------------|--------------------------------------|
| <b>SCREEN DATA</b>             |                                |                                      |
| Diameter - Inches<br><b>4"</b> | Length - Feet<br><b>10'</b>    | Slot Size - Inches<br><b>10 Slot</b> |
| Screen Type<br><b>PVC</b>      | Depth to Bottom<br><b>120'</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   |               |                |              |
| <b>REC'D JAN 03 2002</b>                                    |               |                |              |
| 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         | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|------------------------|------|----|
| <b>CLAY</b>                           | <b>0</b>   | <b>25</b>  |                        |      |    |
| <b>SAND &amp; GRAVEL</b>              | <b>25</b>  | <b>70</b>  |                        |      |    |
| <b>Chalky SAND</b>                    | <b>70</b>  | <b>100</b> |                        |      |    |
| <b>SAND &amp; GRAVEL</b>              | <b>100</b> | <b>120</b> |                        |      |    |
|                                       |            |            |                        |      |    |
|                                       |            |            |                        |      |    |
|                                       |            |            |                        |      |    |
|                                       |            |            |                        |      |    |
|                                       |            |            |                        |      |    |
|                                       |            |            |                        |      |    |

IF MORE SPACE IS NEEDED, USE BACK