

# 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>Happelston</b> |       |
| WELL NUMBER<br><b>B 2056</b>             | CODED |
| DATE WELL COMPLETED<br><b>May 5-1987</b> |       |

|  |
|--|
| PERMIT NUMBER<br><b>D-239</b>  |
| NAME OF WELL PUMP & WELLS<br><b>RT1 BOX 1643 CANAL RD<br/>GUPT, MS 39503</b> |

|  |              |                |           |
|--|--------------|----------------|-----------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Randal Saucier</b>   |              |                |           |
| <b>19084 Diamond Rd</b>  |              |                |           |
| <b>Saucier, Ms.</b>  |              |                |           |
| WELL LOCATION:   | SEC          | TOWNSHIP       | RANGE     |
|  | <b>35</b>    | <b>S</b>       | <b>12</b> |
| DISTANCE   | DIRECTION    | NEAREST TOWN   |           |
| <b>3</b> Miles   | <b>North</b> | <b>Saucier</b> |           |
| OTHER LANDMARK   |              |                |           |
| WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. |              |                |           |

| PUMP DATA   |                           |                          |
|---|---------------------------|--------------------------|
| PUMP TYPE (Circle One):<br>Submersible, Turbine, <input checked="" type="radio"/> <b>Flowing Well</b> ,<br>Other (Describe) _____           |                           |                          |
| POWER TYPE (Circle One):<br><input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ |                           |                          |
| Pump Capacity (GPM)<br><b>10-15</b>   | No. of Stages<br><b>2</b> | Setting Depth<br><br>FT. |
| PUMP TEST   |                           |                          |
| Well yielded <b>8</b> GPM with<br>a drawdown of <b>5</b> ft.<br>after <b>1</b> hours of pumping   |                           |                          |

| WELL DATA   |                                    |   |
|---|------------------------------------|---|
| Well Depth<br><b>240</b>  | Casing Diameter (In.)<br><b>2"</b> | Casing Length (Ft.)<br><b>20'</b>         |
| Type of Casing<br><b>PVC</b>  | Hole Depth<br><b>240</b>           | Depth to Static Water Level<br><b>85'</b> |
| TYPE OF COMPLETION: (Circle One or More):<br>Gravel Packed, Underreamed, Telescoped,<br><input checked="" type="checkbox"/> <b>Natural Development</b> , Open Hole, Other |                                    |   |
| Top of Lap Pipe or Reduction in Casing<br><br>FEET  |                                    |   |
| IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE  |                                    |   |

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

| SCREEN DATA                     |                            |                                      |
|---------------------------------|----------------------------|--------------------------------------|
| Diameter - Inches<br><b>2"</b>  | Length - Feet<br><b>10</b> | Slot Size - Inches<br><b>1000/6</b>  |
| Screen Type<br><b>De 80 PVC</b> |                            | Depth to Bottom - Feet<br><b>240</b> |

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

Driller's Remarks

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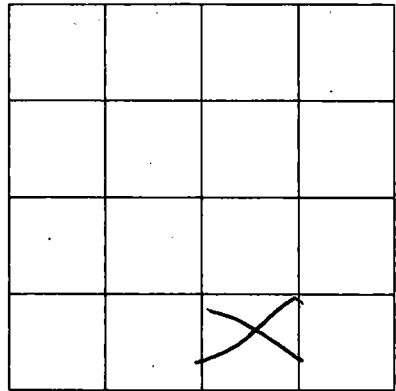
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| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         | FORMATIONS ENCOUNTERED FROM TO  |
|---------------------------------------|------------|------------|---|
| <b>mud</b>                            | <b>0</b>   | <b>180</b> | <div style="font-size: 2em; font-weight: bold; opacity: 0.5; transform: rotate(-15deg);">RECEIVED</div> <p style="font-size: 1.5em; margin-top: 10px;">MAY 27 1987</p> <p style="text-align: center; font-weight: bold; margin-top: 10px;">Department of Natural Resources<br/>Bureau of Land &amp; Water Resources</p> |
| <b>Sand</b>                           | <b>180</b> | <b>240</b> |   |
|                                       |            |            |   |
|                                       |            |            |   |
|                                       |            |            |   |
|                                       |            |            |   |
|                                       |            |            |   |
|                                       |            |            |   |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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