

**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>JEFF DAVIS</b> |       |
| WELL NUMBER<br><b>L</b>                  | CODED |
| <b>B 2002</b>                            |       |
| DATE WELL COMPLETED<br><b>4-1-93</b>     |       |

|   |
|---|
| PERMIT NUMBER<br><b>0-402</b>                 |
| NAME OF DRILLING FIRM<br><b>Tom Griffiths</b> |
| <b>Water Well</b>                             |

|   |           |                 |          |
|---|-----------|-----------------|----------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Gene Mc Queen</b>                                     |           |                 |          |
| <b>Rt 4 Box 100</b>   |           |                 |          |
| <b>MAGEE MS</b>   |           |                 |          |
| WELL LOCATION: SEC  | TOWNSHIP  | RANGE           |          |
| <b>9</b>  | <b>9</b>  | <b>19</b>       | <b>E</b> |
| DISTANCE  | DIRECTION | NEAREST TOWN    |          |
| <b>8</b> Miles  | <b>SW</b> | of <b>MAGEE</b> |          |
| OTHER LANDMARK  |           |                 |          |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><b>CHICKEN HOUSES</b> |           |                 |          |

|   |               |                      |
|---|---------------|----------------------|
| PUMP DATA   |               |                      |
| PUMP TYPE (Circle One):<br><input checked="" type="checkbox"/> Submersible    Turbine    Jet    Flowing Well,<br>Other (Describe) _____                   |               |                      |
| POWER TYPE (Circle One):<br><input checked="" type="checkbox"/> Electric    Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ H/P <b>1 1/2</b> |               |                      |
| Pump Capacity (GPM)   | No. of Stages | Setting Depth<br>FT. |
|   |               |                      |
| PUMP TEST<br><b>Art Lift</b>  |               |                      |
| Well yielded <b>35</b> GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping  |               |                      |

|   |                                   |  |
|---|-----------------------------------|--|
| WELL DATA   |                                   |  |
| Well Depth<br><b>190</b>  | Casing Diameter (In.)<br><b>4</b> | Casing Length (Ft.)<br><b>160</b>        |
| Type of Casing<br><b>PVC</b>  | Hole Depth<br><b>180</b>          | Depth to Static Water Level<br><b>95</b> |
| TYPE OF COMPLETION: (Circle One or More):<br><input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped,<br><input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other<br>(Describe) _____ |                                   |  |
| WELL GROUTED TO A DEPTH OF <b>10</b> FEET<br>Type Grout (circle one): <input checked="" type="checkbox"/> Cement, Bentonite, or Mix   |                                   |  |

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

|                               |  |                                  |
|-------------------------------|--|----------------------------------|
| SCREEN DATA                   |  |                                  |
| Diameter - Inches<br><b>4</b> | Length - Feet<br><b>20</b>               | Slot Size - Inches<br><b>100</b> |
| Screen Type<br><b>PVC</b>     | Depth to Bottom - Feet<br><b>0 (180)</b> |                                  |

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         | FORMATIONS (Continued)  | FROM | TO |
|---------------------------------------|------------|------------|---|------|----|
| <b>Red Sand</b>                       | <b>1</b>   | <b>15</b>  | <b>RECEIVED</b><br><br><b>JUL 02 1993</b><br><br>Dept. of Environmental Quality<br>Office of Land & Water Resources |      |    |
| <b>CLAY GRAVEL</b>                    | <b>15</b>  | <b>80</b>  |   |      |    |
| <b>P-GRAVEL</b>                       | <b>80</b>  | <b>118</b> |   |      |    |
| <b>CLAY</b>                           | <b>118</b> | <b>121</b> |   |      |    |
| <b>SAND</b>                           | <b>121</b> | <b>180</b> |   |      |    |
|                                       |            |            |   |      |    |
|                                       |            |            |   |      |    |
|                                       |            |            |   |      |    |
|                                       |            |            |   |      |    |
|                                       |            |            |   |      |    |

IF MORE SPACE IS NEEDED, USE BACK