

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

|   |       |
|---|-------|
| COUNTY WELL LOCATED<br><b>GREENE</b>              |       |
| WELL NUMBER<br><b>D 2058</b>                      | CODED |
| PERMIT NUMBER<br><b>0-409</b>                     |       |
| NAME OF DRILLING FIRM<br><b>Hytogk Well Serv.</b> |       |
| DATE WELL COMPLETED<br><b>5-21-92</b>             |       |
| <b>168 Bois<br/>Lumberville, MS 39452</b>         |       |

NAME & MAILING ADDRESS OF LANDOWNER  
**Gary Brown**  
**Rt 5 Box 229 A**  
**Lumberville MS 39452**

WELL LOCATION: SEC TOWNSHIP RANGE  
**Central 17 T8 R5E**

DISTANCE DIRECTION NEAREST TOWN  
**1 Miles West of Lumberville**

OTHER LANDMARK  
**Old Bayou Lumberville**

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**30 gpm**

| 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 _____ |                           |                               |
| Pump Capacity (GPM)<br><b>20</b>   | No. of Stages<br><b>8</b> | Setting Depth<br><b>6 FT.</b> |
| PUMP TEST  |                           |                               |
| Well yielded <b>35</b> GPM with<br>a drawdown of <b>10</b> ft.<br>after <b>24</b> hours of pumping   |                           |                               |

| 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<br>_____   |  |

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

|  |                                    |   |
|--|------------------------------------|---|
| Well Depth<br><b>60</b>  | Casing Diameter (In.)<br><b>4"</b> | Casing Length (Ft.)<br><b>50'</b>         |
| Type of Casing<br><b>PVC</b>   | Hole Depth<br><b>60'</b>           | Depth to Static Water Level<br><b>35'</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 type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other<br>(Describe) <b>air lift</b> |                                    |   |
| Top of Lap Pipe or Reduction in Casing<br><b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE   |                                    |   |

| SCREEN DATA                      |                                    |                                  |
|----------------------------------|------------------------------------|----------------------------------|
| Diameter - Inches<br><b>4"</b>   | Length - Feet<br><b>10'</b>        | Slot Size - Inches<br><b># 8</b> |
| Screen Type<br><b>PVC Sawnl.</b> | Depth to Bottom - Feet<br><b>6</b> |                                  |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM      | TO        | FORMER (ft. depth) | TO |
|---------------------------------------|-----------|-----------|--------------------|----|
| <b>Top Soil</b>                       | <b>0</b>  | <b>5</b>  |                    |    |
| <b>Clay</b>                           | <b>5</b>  | <b>20</b> |                    |    |
| <b>Clay</b>                           | <b>20</b> | <b>30</b> |                    |    |
| <b>Sand</b>                           | <b>30</b> | <b>60</b> |                    |    |
|                                       |           |           |                    |    |
|                                       |           |           |                    |    |
|                                       |           |           |                    |    |
|                                       |           |           |                    |    |
|                                       |           |           |                    |    |
|                                       |           |           |                    |    |
|                                       |           |           |                    |    |
| IF MORE SPACE IS NEEDED, USE BACK     |           |           |                    |    |

**RECEIVED**

JUL 21 1992

Dept. of Environmental Quality  
Bureau of Land & Water Resources