

# 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>Marshall</b> |       |
| WELL NUMBER<br><b>E 2081</b>           | CODED |
| DATE WELL COMPLETED<br><b>10-12-86</b> |       |

|  |
|--|
| PERMIT NUMBER                                  |
| NAME OF DRILLING FIRM<br><b>Wicks Well Co.</b> |

|   |          |           |                 |
|---|----------|-----------|-----------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Dean Shoffner</b>   |          |           |                 |
| <b>Marcon Farms</b>   |          |           |                 |
| <b>Victoria, MS</b>   |          |           |                 |
| WELL LOCATION: SEC  | TOWNSHIP | RANGE     |                 |
| <b>07</b>   | <b>2</b> | <b>N</b>  | <b>4</b>        |
| DISTANCE  |          | DIRECTION | NEAREST TOWN    |
| <b>3</b> Miles  |          | <b>N</b>  | <b>Victoria</b> |
| OTHER LANDMARK  |          |           |                 |
| WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. |          |           |                 |

|   |               |               |
|---|---------------|---------------|
| PUMP DATA   |               |               |
| PUMP TYPE (Circle One):<br><input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well,<br><input type="radio"/> Other (Describe)                             |               |               |
| POWER TYPE (Circle One):<br><input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane,<br><input type="radio"/> Other (Describe) |               |               |
| Pump Capacity (GPM)   | No. of Stages | Setting Depth |
| <b>10</b>   | <b>7</b>      | <b>80</b> FT. |
| PUMP TEST   |               |               |
| Well yielded <b>10</b> GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping  |               |               |

|  |  |   |
|--|--|---|
| WELL DATA  |  |   |
| Well Depth<br><b>125'</b>  | Casing Diameter (In.)<br><b>4"</b>                   | Casing Length (Ft.)<br><b>115'</b>        |
| Type of Casing<br><b>PVC</b>   | Hole Depth<br><b>125'</b>                            | Depth to Static Water Level<br><b>60'</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 |  |   |
| Top of Lap Pipe or Reduction in Casing   |  |   |
| FEET   | IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |   |

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

|                                |                             |                                       |
|--------------------------------|-----------------------------|---------------------------------------|
| SCREEN DATA                    |                             |                                       |
| Diameter - Inches<br><b>4"</b> | Length - Feet<br><b>10'</b> | Slot Size - Inches<br><b>013</b>      |
| Screen Type<br><b>PVC</b>      |                             | Depth to Bottom - Feet<br><b>125'</b> |

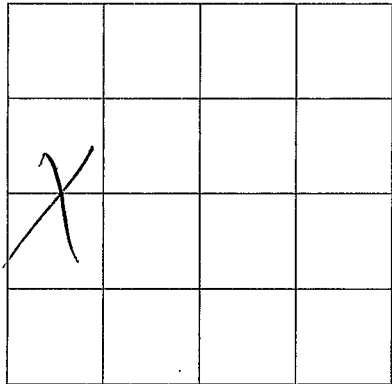
|                                 |               |                |              |
|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) |               |                |              |
| Surface Elev.                   | Geologic Unit | 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 Clay</b>                       | <b>0</b>  | <b>10</b>  | <div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">NOV 10 1986</div> |      |    |
| <b>Red Sand</b>                       | <b>10</b> | <b>30</b>  |  |      |    |
| <b>White Sand</b>                     | <b>30</b> | <b>125</b> |  |      |    |
|                                       |           |            | <b>Department of Natural Resources</b><br><b>Bureau of Land &amp; Water Resources</b>  |      |    |
| IF MORE SPACE IS NEEDED, USE BACK     |           |            |  |      |    |

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

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