

**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>Jackson</b> |       |
| WELL NUMBER<br><b>F-2458</b>          | CODED |
| DATE WELL COMPLETED<br><b>2-13-01</b> |       |

|  |
|--|
| PERMIT NUMBER  |
| NAME OF DRILLING FIRM<br><b>Coast Water Well Service</b> |

|   |           |                       |                       |
|---|-----------|-----------------------|-----------------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Joe Haydock, Jr.</b>  |           |                       |                       |
| <b>Partridge Rd.</b>  |           |                       |                       |
| <b>Vanclave, Ms.</b>  |           |                       |                       |
| WELL LOCATION   | SEC       | TOWNSHIP              | RANGE                 |
|   | <b>25</b> | <b>5<sup>th</sup></b> | <b>7<sup>th</sup></b> |
| DISTANCE  | DIRECTION | NEAREST TOWN          |                       |
| <b>4 1/2</b> Miles  | <b>NE</b> | of <b>Vanclave</b>    |                       |
| OTHER LANDMARK  |           |                       |                       |
| WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc. |           |                       |                       |

|  |                           |                                   |
|--|---------------------------|-----------------------------------|
| <b>PUMP DATA</b>   |                           |                                   |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well,<br>Other (Describe) _____                   |                           |                                   |
| POWER TYPE (Circle One):<br><input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ H/P <b>1</b> |                           |                                   |
| Pump Capacity (GPM)<br><b>6</b>  | No. of Stages<br><b>2</b> | Setting Depth<br><b>_____</b> FT. |
| PUMP TEST<br>Well yielded _____ GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping  |                           |                                   |

|                              |                                   |   |
|------------------------------|-----------------------------------|---|
| <b>WELL DATA</b>             |                                   |   |
| Well Depth<br><b>200'</b>    | Casing Diameter (In)<br><b>2"</b> | Casing Length (Ft.)<br><b>190'</b>        |
| Type of Casing<br><b>PVC</b> | Hole Depth<br><b>200'</b>         | Depth to Static Water Level<br><b>80'</b> |

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

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF **10** FEET  
 Type Grout (circle one): Cement,  Bentonite, or Mix

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

|                                |  |                                   |
|--------------------------------|--|-----------------------------------|
| <b>SCREEN DATA</b>             |  |                                   |
| Diameter - Inches<br><b>2"</b> | Length - Feet<br><b>10'</b>            | Slot Size - Inches<br><b>.004</b> |
| Screen Type<br><b>PVC</b>      | Depth to Bottom, - Feet<br><b>200'</b> |                                   |

|  |  |
|--|--|
| Driller's Remarks  |  |
| Top of Lap Pipe or Reduction in Casing<br><b>FEET</b> IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |  |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO  | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|------------------------|------|----|
| Top Soil                              | 0    | 2   |                        |      |    |
| Orange Clay                           | 2    | 15  |                        |      |    |
| White Coarse Sand                     | 15   | 38  |                        |      |    |
| Blue Clay                             | 38   | 105 |                        |      |    |
| Low Medium Sand                       | 105  | 115 |                        |      |    |
| Blue Clay                             | 115  | 185 |                        |      |    |
| Medium Sand                           | 185  | 200 |                        |      |    |
|                                       |      |     |                        |      |    |
|                                       |      |     |                        |      |    |
|                                       |      |     |                        |      |    |
|                                       |      |     |                        |      |    |

**REC'D MAY 17 2001**

If well telescopes please  
sketch and show depths.

GROUND LEVEL

|  |  |  |   |
|--|--|--|---|
|  |  |  |   |
|  |  |  |   |
|  |  |  |   |
|  |  |  | X |

SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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