

**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><i>Jackson</i> |       |
| WELL NUMBER<br><i>J 2435</i>          | CODED |
| DATE WELL COMPLETED<br><i>9-12-95</i> |       |

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

|  |                         |                                 |
|--|-------------------------|---------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><i>Karen Ferenzak</i><br><i>Old Fort Bayou Rd</i><br><i>Vanclave, Ms.</i>   |                         |                                 |
| WELL LOCATION: SEC   | TOWNSHIP                | RANGE                           |
| <i>26</i>  | <i>6</i>                | <i>8</i>                        |
| DISTANCE<br><i>4 1/2</i> Miles   | DIRECTION<br><i>S10</i> | NEAREST TOWN<br><i>VANCLAVE</i> |
| 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"/> 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 <input checked="" type="checkbox"/> |                           |                          |
| Pump Capacity (GPM)<br><i>9</i>   | No. of Stages<br><i>2</i> | Setting Depth<br><br>FT. |
| PUMP TEST<br>Well yielded _____ GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping   |                           |                          |

|                              |                                    |   |
|------------------------------|------------------------------------|---|
| WELL DATA                    |                                    |   |
| Well Depth<br><i>43'</i>     | Casing Diameter (in.)<br><i>2"</i> | Casing Length (Ft.)<br><i>38'</i>         |
| Type of Casing<br><i>PVC</i> | Hole Depth<br><i>43'</i>           | Depth to Static Water Level<br><i>10'</i> |

|  |  |
|--|--|
| LOG DATA   |  |
| TYPE OF LOG RUN (Circle One):<br>Electric, Gamma Ray, Density, Sonic, Neutron,<br>Other (Describe) _____ |  |
| Name of Organization Running Log   |  |

|   |  |  |  |
|---|--|--|--|
| TYPE OF COMPLETION: (Circle One or More):<br>Gravel Packed, Underreamed, Telescoped,<br><input checked="" type="checkbox"/> Natural Development, Open Hole, Other<br>(Describe) _____ |  |  |  |
| WELL GROUTED TO A DEPTH OF <i>20</i> FEET<br>Type Grout (circle one): Cement, Bentonite, or Mix   |  |  |  |

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

|                                |                                      |                                   |
|--------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA                    |                                      |                                   |
| Diameter - Inches<br><i>2"</i> | Length - Feet<br><i>.5'</i>          | Slot Size - Inches<br><i>.008</i> |
| Screen Type<br><i>PVC</i>      | Depth to Bottom - Feet<br><i>43'</i> |                                   |

|                   |
|-------------------|
| Driller's Remarks |
|                   |
|                   |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM      | TO        |
|---------------------------------------|-----------|-----------|
| <i>top soil</i>                       | <i>0</i>  | <i>3</i>  |
| <i>grey &amp; red clay</i>            | <i>3</i>  | <i>25</i> |
| <i>coarse sand</i>                    | <i>25</i> | <i>45</i> |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |
|                                       |           |           |

**RECEIVED**

OCT 13 1995

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

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

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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