

**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>Jackson</b> |       |
| WELL NUMBER<br><b>N2353</b>           | CODED |
| DATE WELL COMPLETED<br><b>3-7-89</b>  |       |

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

|   |                        |                                      |  |
|---|------------------------|--------------------------------------|--|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Leslie Montgomery</b>                       |                        |                                      |  |
| <b>14001 Big Ridge Rd</b>   |                        |                                      |  |
| <b>Bellevue MS 39532</b>  |                        |                                      |  |
| WELL LOCATION: SEC  | TOWNSHIP               | RANGE                                |  |
| <b>12</b>   | <b>7</b>               | <b>9</b>                             |  |
| DISTANCE<br><b>3</b> Miles  | DIRECTION<br><b>NW</b> | NEAREST TOWN<br><b>Acorn Springs</b> |  |
| OTHER LANDMARK  |                        |                                      |  |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><b>home</b> |                        |                                      |  |

|  |                           |                               |
|--|---------------------------|-------------------------------|
| <b>PUMP DATA</b>   |                           |                               |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, <b>Jet</b> Flowing Well,<br>Other (Describe)          |                           |                               |
| POWER TYPE (Circle One):<br><b>Electric</b> Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) H/P |                           |                               |
| Pump Capacity (GPM)<br><b>10</b>   | No. of Stages<br><b>3</b> | Setting Depth<br><b>—</b> FT. |
| PUMP TEST  |                           |                               |
| Well yielded <b>—</b> GPM with<br>a drawdown of <b>—</b> ft.<br>after <b>—</b> hours of pumping        |                           |                               |

|   |                                    |   |
|---|------------------------------------|---|
| <b>WELL DATA</b>  |                                    |   |
| Well Depth<br><b>468'3"</b>   | Casing Diameter (In.)<br><b>2"</b> | Casing Length (Ft.)<br><b>453'</b>        |
| Type of Casing<br><b>PVC</b>  | Hole Depth<br><b>468'</b>          | Depth to Static Water Level<br><b>90'</b> |
| TYPE OF COMPLETION: (Circle One or More):<br><b>Gravel Packed</b> , Underreamed, Telescoped,<br><b>Natural Development</b> , Open Hole, Other<br>(Describe) |                                    |   |
| Top of Lap Pipe or Reduction in Casing<br><b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE  |                                    |   |

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

|                                |                                       |                                   |
|--------------------------------|---------------------------------------|-----------------------------------|
| <b>SCREEN DATA</b>             |                                       |                                   |
| Diameter - Inches<br><b>2"</b> | Length - Feet<br><b>10'</b>           | Slot Size - Inches<br><b>0008</b> |
| Screen Type<br><b>PVC</b>      | Depth to Bottom - Feet<br><b>463'</b> |                                   |

|  |               |                |              |
|--|---------------|----------------|--------------|
| <b>GEOLOGIC DATA (Office Use Only)</b> |               |                |              |
| 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>top soil</b>                       | <b>0</b>   | <b>2</b>   | <b>Gray Medium Sand</b> | <b>225</b> | <b>236</b> |
| <b>white coarse sand</b>              | <b>2</b>   | <b>30</b>  | <b>Blue Clay</b>        | <b>236</b> | <b>410</b> |
| <b>white clay</b>                     | <b>30</b>  | <b>38</b>  | <b>Gray Medium Sand</b> | <b>410</b> | <b>463</b> |
| <b>white coarse sand</b>              | <b>38</b>  | <b>40</b>  | <b>Blue Clay</b>        | <b>463</b> | <b>468</b> |
| <b>Blue Clay w/ streaks of sand</b>   | <b>40</b>  | <b>50</b>  |                         |            |            |
| <b>Blue Clay</b>                      | <b>50</b>  | <b>213</b> |                         |            |            |
| <b>Medium Gray sand w/ wood</b>       | <b>213</b> | <b>225</b> |                         |            |            |

IF MORE SPACE IS NEEDED, USE BACK

