

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><u>Clay</u>     |       |
| WELL NUMBER<br><u>B-81</u>             | CODED |
| DATE WELL COMPLETED<br><u>05/21/03</u> |       |

|  |
|--|
| PERMIT NUMBER                                |
| NAME OF DRILLING FIRM<br><u>Herndon Well</u> |
| <u>Shannon, MS</u>                           |

|   |           |                      |            |
|---|-----------|----------------------|------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><u>Lee V. Elliott, Jr.</u>                     |           |                      |            |
| <u>14141 Moon Heard Rd</u>  |           |                      |            |
| Latitude: <u>Prairie, MS 39756</u>  |           |                      |            |
| Longitude:  |           |                      |            |
| WELL LOCATION   | SEC       | TOWNSHIP             | RANGE      |
|   | <u>14</u> | <u>15 S</u>          | <u>5 E</u> |
| DISTANCE  | DIRECTION | NEAREST TOWN         |            |
| <u>12</u> Miles   | <u>NW</u> | of <u>West Point</u> |            |
| OTHER LANDMARK  |           |                      |            |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><u>Home</u> |           |                      |            |

PUMP DATA

PUMP TYPE (Circle One):  
Submersible Turbine, Jet, Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) 1/2 hp

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         |
|---------------------------------------|------------|------------|
| <u>Red Clay</u>                       | <u>0</u>   | <u>15</u>  |
| <u>Blue Clay</u>                      | <u>15</u>  | <u>205</u> |
| <u>Limerock</u>                       | <u>205</u> | <u>310</u> |
| <u>Sandy Clay</u>                     | <u>310</u> | <u>400</u> |
| <u>Sand</u>                           | <u>400</u> | <u>480</u> |
| <u>Sandy Clay</u>                     | <u>480</u> | <u>505</u> |
| <u>Rock @</u>                         |            |            |
| <u>170' 2 1/2"</u>                    |            |            |
| <u>400' 1 1/2"</u>                    |            |            |
| <u>409' 1 1/2"</u>                    |            |            |

WELL DATA

|                                |                                    |                                      |
|--------------------------------|------------------------------------|--------------------------------------|
| Well Depth<br><u>505'</u>      | Casing Diameter (In.)<br><u>5"</u> | Casing Length (Ft.)<br><u>24 1/2</u> |
| Type of Casing<br><u>Steel</u> | Hole Depth<br><u>505'</u>          | Depth to Static Water Level          |

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

WELL GROUTED TO A DEPTH OF 24 1/2 FEET  
Type Grout (circle one) Cement, Bentonite, or Mix

SCREEN DATA

|                                 |                        |                    |
|---------------------------------|------------------------|--------------------|
| Diameter - Inches<br><u>N/A</u> | Length - Feet          | Slot Size - Inches |
| Screen Type                     | Depth to Bottom - Feet |                    |

Top of Lap Pipe or Reduction in Casing  
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED  
MAY 27 2003  
BY: OLWR

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Richard Herndon  
Signature of Licensed Driller and License No.

05/21/03  
Date

Additional Information Required On Back