

**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  
Hayette  
WELL NUMBER  
F-151  
DATE WELL COMPLETED  
July 02

PERMIT NUMBER  
NAME OF DRILLING FIRM  
Zeeper Drilling  
PONTIAC

NAME & MAILING ADDRESS OF LANDOWNER  
Jerry Mize  
Road 1085  
Oxford, MS  
WELL LOCATION SEC TOWNSHIP RANGE  
10 8 N 3 W  
DISTANCE DIRECTION NEAREST TOWN  
2 Miles N of Oxford  
OTHER LANDMARK  
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Rental Property

**PUMP DATA**

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

POWER TYPE (Circle One):  
 Electric  Tractor  Diesel  Gasoline  Butane,  
Other (Describe) \_\_\_\_\_

Pump Capacity (GPM) No. of Stages Setting Depth  
20 15 200 FT.

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

|                              |                                    |   |
|------------------------------|------------------------------------|---|
| Well Depth<br><u>215</u>     | Casing Diameter (In.)<br><u>4"</u> | Casing Length (Ft.)<br><u>15'</u>         |
| Type of Casing<br><u>PVC</u> | Hole Depth<br><u>215</u>           | Depth to Static Water Level<br><u>145</u> |

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

**LOG DATA**

TYPE OF LOG RUN (Circle One):  No Log Run,  
 Electric,  Gamma Ray,  Density,  Sonic,  Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

WELL GROUTED TO A DEPTH OF 10 FEET  
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 |

Driller's Remarks \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**SCREEN DATA**

|                                   |                                      |                                   |
|-----------------------------------|--------------------------------------|-----------------------------------|
| Diameter - Inches<br><u>4"</u>    | Length - Feet<br><u>15'</u>          | Slot Size - Inches<br><u>.010</u> |
| Screen Type<br><u>Slotted PVC</u> | Depth to Bottom - Feet<br><u>215</u> |                                   |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|------------------------|------|----|
| <u>Top Clay</u>                       | <u>0</u>   | <u>15</u>  |                        |      |    |
| <u>Red Sand</u>                       | <u>15</u>  | <u>40</u>  |                        |      |    |
| <u>Brown Sand</u>                     | <u>40</u>  | <u>160</u> |                        |      |    |
| <u>White Sand</u>                     | <u>160</u> | <u>215</u> |                        |      |    |
|                                       |            |            |                        |      |    |
|                                       |            |            |                        |      |    |
|                                       |            |            |                        |      |    |
|                                       |            |            |                        |      |    |

**RECEIVED**  
**FEB 19 2003**  
**BY: OLWR**

IF MORE SPACE IS NEEDED, USE BACK