

**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  
**TATE**

WELL NUMBER **N 2072** CODED

DATE WELL COMPLETED  
**1-12-99**

PERMIT NUMBER  
**HICKS WELL CO.**

NAME OF DRILLING FIRM

**SENATOBIA, MS 38568**

NAME & MAILING ADDRESS OF LANDOWNER  
**JAMES Eric (Ricky) White**  
**Lookahoma Tyro Rd.**  
**Senatobia, MS 38668**

WELL LOCATION: SEC **3** TOWNSHIP **6 N** RANGE **6 W**

DISTANCE **3/4** Miles DIRECTION **E** NEAREST TOWN **Lookahoma**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

**PUMP DATA**

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

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

Pump Capacity (GPM) **10** No. of Stages Setting Depth **100** FT.

PUMP TEST  
Well yielded **100** GPM with  
a drawdown of **7** ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>155</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>145</b>
Type of Casing <b>PVC</b>	Hole Depth <b>155</b>	Depth to Static Water Level <b>80</b>

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

WELL GROUTED TO A DEPTH OF **3** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**LOG DATA**

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

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.014</b>
Screen Type <b>PVC Slot</b>	Depth to Bottom - Feet <b>145</b>	

**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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Red + White Clay</b>	<b>0</b>	<b>15</b>			
<b>Red Sand + Gravel</b>	<b>15</b>	<b>60</b>			
<b>White Clay + Sand</b>	<b>60</b>	<b>100</b>			
<b>White Sand</b>	<b>100</b>	<b>155</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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