

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
**MARSHAL**

WELL NUMBER **R 2055** CODE **9**

DATE WELL COMPLETED  
**12-17-92**

PERMIT NUMBER

NAME OF DRILLING PARTY  
**HICKS WELL CO.**

**RT. 1 BOX 157**  
**SENATOBIA, MS 38668**

NAME & MAILING ADDRESS OF LANDOWNER  
**Ren Falkner**

**Rt 5 Box 207**

**Holly Springs, ms 38668**

WELL LOCATION SEC **16** TOWNSHIP **S** RANGE **N 4 E**

DISTANCE **1/4** Miles DIRECTION **West** of NEAREST TOWN **H.S.**

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)	No. of Stages	Setting Depth
<b>10</b>	<b>9</b>	<b>160</b> FT.

PUMP TEST

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

**WELL DATA**

Well Depth <b>180</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>170</b>
Type of Casing <b>PVC</b>	Hole Depth <b>180</b>	Depth to Static Water Level <b>140</b>

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

Top of Lap Pipe or Reduction in Casing

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

**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>013</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>10'</b>	

**GEOLOGIC DATA (Office Use Only)**

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>Red sand</b>	<b>0</b>	<b>30</b>	<b>RECEIVED</b>		
<b>clay</b>	<b>30</b>	<b>80</b>			
<b>sand &amp; clay</b>	<b>80</b>	<b>140</b>			
<b>white sand</b>	<b>140</b>	<b>180</b>			
			<b>FEB 26 1993</b>		
			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 \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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