

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>Marshall</b>	
WELL NUMBER <b>M 2040</b>	CODED
DATE WELL COMPLETED <b>7-19-87</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>HICKS WELL COMPANY</b>
<b>RT. 1 - BOX 157</b>

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <b>James Faulkner</b>		
<b>RT 219 H</b>		
<b>Byhalia, MS 38611</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>34</b>	<b>4 N</b>	<b>5 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>2</b> Miles	<b>S</b>	<b>WILL HILL</b>
OTHER LANDMARK		
WELL PURPOSE (Circle One) <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>7</b>	<b>120'</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>160'</b>	<b>4"</b>	<b>150'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>Pvc</b>	<b>160'</b>	<b>100'</b>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <b>Pvc cap</b>		
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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>4"</b>	<b>10'</b>	<b>013</b>
Screen Type	Depth to Bottom - Feet	
<b>Pvc</b>	<b>160'</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

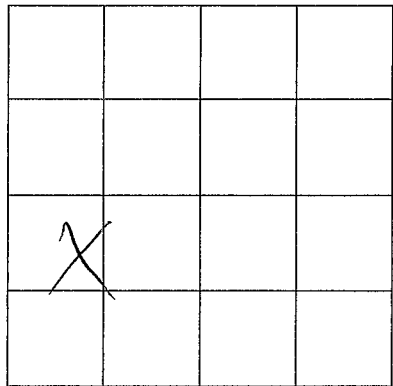
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
<b>Red clay</b>	<b>0</b>	<b>15</b>	<div style="text-align: right; font-size: 2em; font-weight: bold; margin-bottom: 10px;">RECEIVED</div> <div style="text-align: center; font-size: 1.5em; font-weight: bold;">NOV 16 1987</div> <div style="text-align: center; font-weight: bold;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>
<b>Red sand</b>	<b>15</b>	<b>30</b>	
<b>White Sand &amp; White clay</b>	<b>30</b>	<b>80</b>	
<b>White Sand</b>	<b>80</b>	<b>160</b>	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

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