

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Marshall</i>	
WELL NUMBER <i>R 2047</i>	CODED
DATE WELL COMPLETED <i>5-5-87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Shelled Water Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Dewey M. Green Rt 5 Bldg 129A Holly Springs, Ms 38635</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>30</i>	<i>T5</i>	<i>4</i>	<i>N S E W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>SE</i>	<i>Wyster</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, 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) <i>10</i>	No. of Stages <i>10</i>	Setting Depth <i>180'</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>210'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>200</i>
Type of Casing <i>PVC</i>	Hole Depth <i>210</i>	Depth to Static Water Level <i>170'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Developments, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
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"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
<input checked="" type="checkbox"/> No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#03</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>210'</i>	

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Deep Shells</i>	<i>0</i>	<i>1</i>
<i>red clay</i>	<i>1</i>	<i>35</i>
<i>hard sand clay</i>	<i>35</i>	<i>175</i>
<i>white sand</i>	<i>175</i>	<i>210</i>

FORMATIONS (continued)	FROM	TO
<div style="font-size: 1.5em; font-weight: bold; margin-bottom: 5px;">DEC 10 1987</div> <div style="font-size: 0.8em; margin-bottom: 5px;">Department of Natural Resources</div> <div style="font-size: 0.8em;">Bureau of Land & Water Resources</div>		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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