

# 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>Tate</i>	
WELL NUMBER <i>C</i>	CODED
<i>2102</i>	
DATE WELL COMPLETED <i>11-3-87</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Alan Powers</i>		
<i>Rt # 2</i>		
<i>Coldwater, MS 38618</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>35</i>	<i>4 N S</i>	<i>6 E W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>East</i> of	<i>Independence</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, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>7</i>	<i>120</i> 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.)
<i>160'</i>	<i>4"</i>	<i>150'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>Pvc</i>	<i>160'</i>	<i>100'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Pvc cap</i>		
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	Length - Feet	Slot Size - Inches
<i>4"</i>	<i>10'</i>	<i>013</i>
Screen Type	Depth to Bottom - Feet	
<i>Pvc</i>	<i>160'</i>	

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
<i>Red clay</i>	<i>0</i>	<i>15</i>			
<i>Red Sand</i>	<i>15</i>	<i>50</i>			
<i>White Sand &amp; white clay</i>	<i>50</i>	<i>80</i>			
<i>White Sand</i>	<i>80</i>	<i>160</i>			

RECEIVED

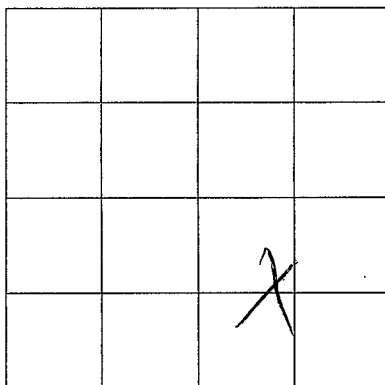
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

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