

**CODED**

**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>Sunflower</i>	
WELL NUMBER <i>N 85</i>	CODED
DATE WELL COMPLETED <i>6-25-88</i>	

PERMIT NUMBER <i>8838</i>
NAME OF DRILLING FIRM <b>IRRIGATION EQUIPMENT</b>
PHONE NUMBER <i>601/887-2555</i>
ADDRESS <i>INDIANOLA, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Powell Poe</i>			
<i>103 Dogwood</i>			
<i>INDIANOLA, MS 38751</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>34</i>	<i>19 S</i>	<i>4 W</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>West</i>	of <i>INVERNESS</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>IRRIGATION</i>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> <i>Submersible</i> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> <i>Electric</i> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>1200</i>	<i>1</i>	<i>50</i>	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>108</i>	Casing Diameter (In.) <i>10</i>	Casing Length (Ft.) <i>68</i>
Type of Casing <i>PVC</i>	Hole Depth <i>108</i>	Depth to Static Water Level <i>30'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <i>Gravel Pack</i> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESKOPED 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 <i>10</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.050</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>40</i>	

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

Driller's Remarks <i># 88-172-5LC-03</i>
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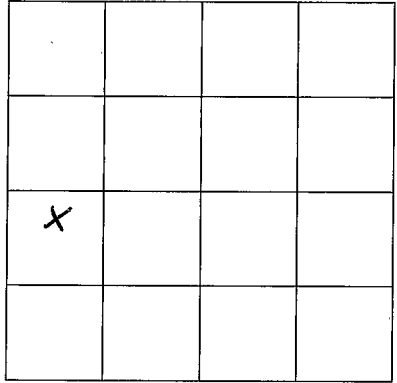
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>63</i>	<b>RECEIVED</b>  <i>JUL 06 1988</i>  Department of Natural Resources Bureau of Land & Water Resources		
<i>Clay with Fine Sand</i>	<i>63</i>	<i>68</i>			
<i>COARSE SAND</i>	<i>68</i>	<i>88</i>			
<i>COARSE SAND with GRAVEL.</i>	<i>88</i>	<i>108</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

IRRIGATION EQUIPMENT  
601/887-2555  
INDIANOLA, MS



SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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