

**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 <b>Sunflower</b>	
WELL NUMBER <b>Φ 125</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>5-7-88</b>	

PERMIT NUMBER <b>ms cw 08271</b>
NAME OF DRILLING FIRM <b>IRRIGATION EQUIPMENT</b>
<b>601/887-2555</b>
<b>INDIANOLA, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>FRANKY PARKER</b>			
<b>Rt. 1, Box 5-31</b>			
<b>Sunflower, ms 38778</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>8</b>	<b>19<sup>N</sup><sub>S</sub></b>	<b>3<sup>E</sup><sub>W</sub></b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1</b> Miles	<b>South</b>	of <b>Sunflower</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Fish Pond</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>1300</b>	<b>1</b>	<b>50</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>113</b>	Casing Diameter (In.) <b>10</b>	Casing Length (Ft.) <b>73</b>
Type of Casing <b>PVC</b>	Hole Depth <b>113</b>	Depth to Static Water Level <b>35'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <b>Gravel Packed</b> , 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	

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>10</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>'050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>40</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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>Clay</b>	<b>0</b>	<b>38</b>	<b>DRILLING PERMITS</b> <b>MAILED</b> <b>MAY 19 1988</b>		
<b>Fine SAND</b>	<b>38</b>	<b>45</b>			
<b>Clay</b>	<b>45</b>	<b>48</b>			
<b>Fine SAND</b>	<b>48</b>	<b>58</b>			
<b>COARSE SAND with GRAVEL</b>	<b>58</b>	<b>113</b>			
			<b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL

IRRIGATION EQUIPMENT  
601/887-2565  
INDIANOLA, MS

			X

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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