

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Sanflowder</i>	
WELL NUMBER <i>G-101</i>	CODED
DATE WELL COMPLETED <i>2-18-00</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Irrigation Equipment</i>
<i>Indianola, MS 38751</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Lady Lou Salley</i>			
<i>1519 Terrace Road</i>			
<i>Cleveland, MS 38732</i>			
WELL LOCATION <i>NW/4E 32</i>	SEC <i>21</i>	TOWNSHIP <i>N 4 W</i>	RANGE <i>4</i>
DISTANCE <i>2</i>	DIRECTION <i>Miles South</i>	NEAREST TOWN <i>of LIND</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"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P <i>30</i>			
Pump Capacity (GPM) <i>1300</i>	No of Stages <i>1</i>	Setting Depth <i>70</i> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>136</i>	Casing Diameter (In) <i>10</i>	Casing Length (Ft) <i>103</i>
Type of Casing <i>POC</i>	Hole Depth <i>136</i>	Depth to Static Water Level <i>47 ft.</i>

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, <input type="checkbox"/> Other (Describe) _____			
Name of Organization Running Log			

TYPE OF COMPLETION (Circle One or More): <input checked="" 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) _____			
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WELL GROUTED TO A DEPTH OF _____ FEET	
Type Grout (circle one): Cement, Bentonite, or Mix	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESKOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

SCREEN DATA		
Diameter - inches <i>10</i>	Length - Feet <i>33</i>	Slot Size - inches <i>.050</i>
Screen Type <i>POC</i>		Depth to Bottom - Feet <i>136</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>45</i>	<i>Mud</i>		
<i>Fine Sand</i>	<i>45</i>	<i>75</i>			
<i>Med. Sand + Gravel</i>	<i>75</i>	<i>90</i>			
<i>Fine Sand</i>	<i>90</i>	<i>103</i>			
<i>Med. Sand + Gravel</i>	<i>103</i>	<i>136</i>			

Dept. of Environmental Quality
Office of Land and Water Resources

IF MORE SPACE IS NEEDED, USE BACK

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