

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Clark</i>	
WELL NUMBER <i>A 73</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>4/8/93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald & Hill</i>
<i>Trbr. Miss.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Grifco Plastics, Inc</i>		
<i>P.O. Box 44</i>		
<i>Quitman, Miss.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>2</i>	<i>2^N</i>	<i>15^E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/4</i> Miles	<i>NE</i>	of <i>Quitman</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, <u>Industrial</u> , 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) _____ H/P <i>3</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>50</i>	<i>9</i>	<i>60</i> FT.
PUMP TEST		
Well yielded <i>100</i> GPM with a drawdown of <i>20</i> ft. after <i>3</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>252</i>	<i>4"</i>	<i>232</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>252</i>	<i>5'</i>
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) _____		
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"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4"</i>	<i>30</i>	<i>#10-10-12</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>252</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>plumped good</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>5</i>			
<i>Sand</i>	<i>5</i>	<i>35</i>			
<i>Shale</i>	<i>35</i>	<i>60</i>			
<i>Sandy shale str Rock</i>	<i>60</i>	<i>160</i>			
<i>Sand</i>	<i>160</i>	<i>220</i>			
<i>Fine Sand</i>	<i>220</i>	<i>252</i>			

IF MORE SPACE IS NEEDED, USE BACK