


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>Harrison</i>	
WELL NUMBER <i>K 2070</i>	CODED
DATE WELL COMPLETED <i>9/9/86</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Lyman Well Co</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Ola Barker</i>			
<i>Lot 120, Whitmore Pl.</i>			
<i>Gulfport 39503</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>10</i>	<i>7</i>	<i>12</i> 
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>North</i>	of <i>Long Beach</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>N/A</i> ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>305'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>295'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>295'</i>	Depth to Static Water Level <i>52</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other		
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 <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>PVC Sawed</i>	Depth to Bottom - Feet <i>305'</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>None</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>		<i>1'</i>	RECEIVED <i>AUG 25 1987</i> Department of Natural Resources Bureau of Land & Water Resources		
<i>Sandy Clay</i>	<i>1'</i>	<i>12'</i>			
<i>Sand</i>	<i>12'</i>	<i>23'</i>			
<i>Blue Clay</i>	<i>23'</i>	<i>104'</i>			
<i>Sand</i>	<i>104'</i>	<i>138'</i>			
<i>Blue Clay</i>	<i>138'</i>	<i>220'</i>			
<i>Sand</i>	<i>220'</i>	<i>242'</i>			
<i>Blue Clay</i>	<i>242'</i>	<i>258'</i>			
<i>Sand</i>	<i>258'</i>	<i>305'</i>			

IF MORE SPACE IS NEEDED, USE BACK

