

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Hancock</i>	
WELL NUMBER <i>K 2698</i>	CODED
DATE WELL COMPLETED <i>Mar. 10, 1987</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>WARS WELL DLG.</i>

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <i>Jack Sanford</i> <i>ala. St.</i>			
<i>Bay St. Louis ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>40</i>	<i>8 N</i>	<i>14 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>N/W</i>	<i>Wareland</i>	
OTHER LANDMARKS <i>Shoreline Park Sude.</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>1</i>	Setting Depth <i>30</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>182'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>172'</i>
Type of Casing <i>Sch. 40 PVC</i>	Hole Depth <i>182</i>	Depth to Static Water Level <i>- 8 ft.</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10 ft.</i>	Slot Size - Inches <i>8 slot</i>
Screen Type <i>Sch. 80 PVC</i>		Depth to Bottom - Feet <i>182</i>

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>18</i>
<i>sd</i>	<i>18</i>	<i>45</i>
<i>Clay</i>	<i>45</i>	<i>72</i>
<i>sd</i>	<i>72</i>	<i>88</i>
<i>Clay</i>	<i>88</i>	<i>102</i>
<i>fine sd</i>	<i>102</i>	<i>115</i>
<i>Clay - silt</i>	<i>115</i>	<i>164</i>
<i>sd</i>	<i>164</i>	<i>182</i>

RECEIVED

MAY 11 1987

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

