

**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>Hancock</i>	
WELL NUMBER <i>K 2832</i>	CODED
DATE WELL COMPLETED <i>11-12-90</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Ward Well Drilling</i>
<i>6192 Lower Bay Rd. B St.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>J. C. Koerenn</i>			
<i>Blue Meadon Rd.</i>			
<i>Bay St. Louis ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>27</i>	<i>8 N</i>	<i>14 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1 1/2</i> Miles	<i>N/W</i>	of <i>B. St. L.</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u><i>owner</i></u>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>540'</i>	Casing Diameter (In.) <i>4X2</i>	Casing Length (Ft.) <i>520'</i>
Type of Casing <i>Sl. 40 PVC</i>	Hole Depth <i>540'</i>	Depth to Static Water Level <i>15' ✓</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u><i>Backwash - Air</i></u>		
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.008</i>
Screen type <i>Sl. 80 PVC</i>	Depth to Bottom - Feet <i>- 540</i>	

<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 <i>WELL FLOWED</i>			
<i>12 G.P.M. - 3 P.S.T</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>clay</i>	<i>0</i>	<i>16</i>
<i>sl.</i>	<i>16</i>	<i>45</i>
<i>clay</i>	<i>45</i>	<i>96</i>
<i>sl. &amp; silt</i>	<i>96</i>	<i>112</i>
<i>clay - silt</i>	<i>112</i>	<i>254</i>
<i>fine sl.</i>	<i>254</i>	<i>286</i>
<i>clay - silt</i>	<i>286</i>	<i>375</i>
<i>sl.</i>	<i>375</i>	<i>412</i>
<i>clay - silt</i>	<i>412</i>	<i>490</i>
<i>coarse sl.</i>	<i>490</i>	<i>540</i>

<b>RECEIVED</b>	
JAN 30 1991	
Dept. of Environmental Quality Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK.	

