

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>K221</i>	CODED
DATE WELL COMPLETED <i>6-1-1990</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Ward Well Drg.</i>
<i>6192 Down Bay Rd, B.S.L.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Alvin Demandre</i>			
<i>Bayou Sacrix Sude,</i>			
<i>Bay St. Louis, ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>30</i>	<i>8</i>	<i>N 19 1/2 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i>	Miles <i>N/W</i>	of <i>Waveford</i>	
OTHER LANDMARK <i>Bayou Phillips</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
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		

WELL DATA		
Well Depth <i>415'</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>405'</i>
Type of Casing <i>Sch. 40 PVC</i>	Hole Depth <i>415'</i>	Depth to Static Water Level <i>+ 1 ft.</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u><i>natural - air</i></u>		
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u><i>No Log Run</i></u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>Sch. 80 PVC</i>	Depth to Bottom - Feet <i>- 415</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>Well flowed 2 G.P.M.</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>fill - clay</i>	<i>0</i>	<i>21</i>
<i>sl</i>	<i>21</i>	<i>38</i>
<i>clay w/ silt</i>	<i>38</i>	<i>105</i>
<i>sl</i>	<i>105</i>	<i>116</i>
<i>clay - silt</i>	<i>116</i>	<i>370</i>
<i>sl</i>	<i>370</i>	<i>415</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 22 1990		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

0811

If more than one screen,
show location of each on sketch.