

**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>R2686</i>	CODED
DATE WELL COMPLETED <i>11-7-86</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Ward Well Dlg.</i>
<i>Pt. 2, Box 350C, B.S.L.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>John S. Aiverie</i>			
<i>Hibiscus &amp; Mistura St.</i>			
<i>Bay St. Louis, ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>22</i>	<i>8 N</i>	<i>14 E</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>N/W</i> of	<i>B.S.L.</i>	
OTHER LANDMARK <i>Garden Isle Sndv.</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<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  <b>FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>416'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>406</i>
Type of Casing <i>Sh. 40 PVC</i>	Hole Depth <i>416</i>	Depth to Static Water Level <i>+ 1 ft.</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u><i>Natural Development</i></u> , Open Hole, Other (Describe) <u><i>Backfilled</i></u>		
Top of Lap Pipe or Reduction in Casing  <b>FEET</b> 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) <u><i>No Log Run</i></u>	
Name of Organization Running Log <i>NIA</i>	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10 ft.</i>	Slot Size - Inches <i>8 slot</i>
Screen Type <i>Sh. 80 PVC</i>	Depth to Bottom - Feet <i>416</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  <b>RECEIVED</b> <i>DEC 22 1986</i>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Clay</i>	<i>0</i>	<i>16</i>	<i>265</i>	<i>280</i>
<i>gsd</i>	<i>16</i>	<i>48</i>	<i>280</i>	<i>385</i>
<i>clay</i>	<i>48</i>	<i>75</i>	<i>385</i>	<i>416</i>
<i>gsd</i>	<i>35</i>	<i>88</i>		
<i>clay</i>	<i>88</i>	<i>102</i>		
<i>fine silt</i>	<i>102</i>	<i>115</i>		
<i>clay-silt</i>	<i>115</i>	<i>152</i>		
<i>gsd</i>	<i>152</i>	<i>174</i>		
<i>clay-silt</i>	<i>174</i>	<i>205</i>		
<i>fine silt</i>	<i>205</i>	<i>230</i>		
<i>clay-silt</i>	<i>230</i>	<i>265</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

X			

SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

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