

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>JK 2379</i>	CODED
DATE WELL COMPLETED <i>5-12-93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Ser. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Paul Miller</i>			
<i>2511 Halsell St.</i>			
<i>Gulfport, Ms. 39501</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>17</i>	<i>6</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1/2</i> Miles	<i>West</i>	<i>VanLeauge</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, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <input checked="" type="checkbox"/>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>20</i>	<i>10</i>	FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>295'</i>	Casing Diameter (In.) <i>2" x 4"</i>	Casing Length (Ft.) <i>200-4"</i> <i>65-2"</i>
Type of Casing <i>PVC</i>	Hole Depth <i>295'</i>	Depth to Static Water Level <i>60'</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 (Describe) _____		
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) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>285'</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	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>			
<i>yellow bent clay</i>	<i>2</i>	<i>50</i>			
<i>red sand</i>	<i>50</i>	<i>80</i>			
<i>blue clay</i>	<i>80</i>	<i>95</i>			
<i>coarse sand/gravel</i>	<i>95</i>	<i>128</i>			
<i>blue silty sand</i>	<i>128</i>	<i>265</i>			
<i>coarse sand</i>	<i>265</i>	<i>285</i>			
<i>blue clay</i>	<i>285</i>	<i>285</i>			

IF MORE SPACE IS NEEDED, USE BACK

