

**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>Jackson</i>		PERMIT NUMBER
WELL NUMBER <i>M 258</i>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <i>Coast Water Well Serv.</i>
DATE WELL COMPLETED <i>3-23-88</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Mike Hamilton</i> <i>P.O. Box 5186</i> <i>Kealey, Ms. 39563</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
	<i>20</i>	<i>6</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>7</i> Miles	<i>NE</i>	<i>ORANGE CROSS</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>9</i>	No. of Stages <i>1</i>	Setting Depth <i>—</i> FT.
PUMP TEST		
Well yielded <i>—</i> GPM with a drawdown of <i>—</i> ft. after <i>—</i> hours of pumping		

WELL DATA		
Well Depth <i>350'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>335'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>350'</i>	Depth to Static Water Level <i>Flow - 20 CPM</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, 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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>1008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>345'</i>	

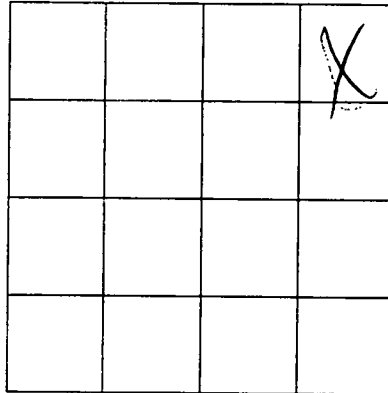
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>6'</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> MAY 24 1988 Department of Natural Resources Bureau of Land & Water Resources		
<i>White Coarse Sand</i>	<i>6'</i>	<i>29'</i>			
<i>Blue Clay</i>	<i>29'</i>	<i>119'</i>			
<i>Gray Med Sand</i>	<i>119'</i>	<i>126'</i>			
<i>Blue Clay</i>	<i>126'</i>	<i>249'</i>			
<i>Gray Coarse Sand</i>	<i>249'</i>	<i>345'</i>			
<i>Blue Clay</i>	<i>345'</i>	<i>350'</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



			X

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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