

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>	
WELL NUMBER <i>59277</i>	CODED
DATE WELL COMPLETED <i>10-12-89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Anthony Mathieu</i>		
<i>Old Fort Bayou Rd.</i>		
<i>Ocean Springs, Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>26</i>	<i>6</i>	<i>8</i>
	<i>S</i>	<i>W</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>SW</i>	NEAREST TOWN <i>Vandervee</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) _____ H/P <i>1hp</i>		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>555</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>440'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>555'</i>	Depth to Static Water Level <i>65'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
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>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>450'</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>5</i>	<i>Med. to Coarse Sand</i>	<i>340</i>	<i>375</i>
<i>Orange Clay</i>	<i>5</i>	<i>12</i>	<i>Blue Clay</i>	<i>375</i>	<i>494</i>
<i>Drab Clay</i>	<i>12</i>	<i>20</i>	<i>Fine to Coarse Sand</i>	<i>494</i>	<i>555</i>
<i>Med. to Coarse Sand</i>	<i>20</i>	<i>75</i>			
<i>Blue Clay (stuck)</i>					
<i>Sand</i>	<i>75</i>	<i>165</i>			
<i>Fine to Coarse Sand</i>	<i>167</i>	<i>195</i>			
<i>Blue Clay (stuck)</i>					
<i>sand</i>	<i>195</i>	<i>250</i>			
<i>Blue Clay</i>	<i>250</i>	<i>270</i>			
<i>Blue Clay (stuck)</i>	<i>270</i>	<i>340</i>			
<i>of sand</i>					

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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