

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>G 117</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>1-2-92</i>	

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

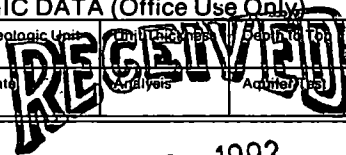
NAME & MAILING ADDRESS OF LANDOWNER <i>Richard Carter</i>			
WELL LOCATION: SEC <i>22</i> TOWNSHIP <i>5^N</i> RANGE <i>6^E</i>			
DISTANCE <i>3</i> Miles	DIRECTION <i>South</i>	NEAREST TOWN <i>Wade</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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 _____		
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>936'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>916'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>936'</i>	Depth to Static Water Level <i>7 ft</i>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input 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): No Log Run, 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>936'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Depth to Top	Depth to Bottom
Subs. SWL	Date	Analysis	Admitted Use
Driller's Remarks			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>	<i>fine sand</i>	<i>827</i>	<i>830</i>
<i>gray/yellow clay</i>	<i>2</i>	<i>20</i>	<i>blue clay/sand/shell</i>	<i>830</i>	<i>887</i>
<i>black mud</i>	<i>20</i>	<i>35</i>	<i>coarse sand</i>	<i>887</i>	<i>936</i>
<i>coarse sand/gravel</i>	<i>35</i>	<i>70</i>			
<i>black mud</i>	<i>70</i>	<i>78</i>			
<i>coarse sand/gravel</i>	<i>78</i>	<i>100</i>			
<i>blue clay</i>	<i>100</i>	<i>190</i>			
<i>fine sand</i>	<i>190</i>	<i>200</i>			
<i>blue clay/shell</i>	<i>200</i>	<i>380</i>			
<i>fine sand</i>	<i>380</i>	<i>387</i>			
<i>blue clay/sand/shell</i>	<i>387</i>	<i>827</i>			

IF MORE SPACE IS NEEDED, USE BACK

