

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office 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>F-2391</i>	CODED
DATE WELL COMPLETED <i>5-7-99</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Gerry Ball</i>			
<i>Moungers Rd</i>			
<i>Vancleave Ms.</i>			
WELL LOCATION	SEC <i>14</i>	TOWNSHIP <i>5^N</i>	RANGE <i>7^W</i>
DISTANCE <i>5 1/2</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Vancleave</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home <input type="radio"/> Irrigation <input type="radio"/> Municipal <input type="radio"/> Industrial <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>6.5</i>	No of Stages <i>3</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>190'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft) <i>180'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>192'</i>	Depth to Static Water Level <i>112'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

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) _____			
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix			

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

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>190'</i>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Reddish Blue clay</i>	<i>3</i>	<i>110</i>
<i>Loam Med sand</i>	<i>110</i>	<i>124</i>
<i>Blue Clay</i>	<i>124</i>	<i>170</i>
<i>Coarse sand</i>	<i>170</i>	<i>192</i>

FORMATION ENCOUNTERED	FROM	TO
RECEIVED		
JUL 09 1999		
Dept. of Environmental Qual. Office of Land & Water Resour.		
IF MORE SPACE IS NEEDED, USE BACK		

