

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 <u>Stone</u>	
WELL NUMBER <u>M-2012</u>	CODED
DATE WELL COMPLETED	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Donald Booth</u>			
<u>Bud Bond Rd.</u>			
<u>Perkinston, Ms</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>8</u>	<u>4</u>	<u>10</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>8</u> Miles	<u>SE</u>	of <u>Perkinston</u>	
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): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>10</u>	No of Stages <u>10</u>	Setting Depth <u>160'</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>230'</u>	Casing Diameter (in) <u>4"</u>	Casing Length (Ft) <u>210'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>230'</u>	Depth to Static Water Level <u>105'</u>
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		

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

WELL GROUTED TO A DEPTH OF <u>20</u> FEET
Type Grout (circle one): Cement, 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 <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>230'</u>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
NO TEST TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>3</u>
<u>Red Gray Clay</u>	<u>3</u>	<u>10</u>
<u>Coarse Sand</u>	<u>10</u>	<u>18</u>
<u>Blue Clay</u>	<u>18</u>	<u>165</u>
<u>Coarse Sand</u>	<u>165</u>	<u>230</u>

INFORMATION (Continued)	FROM	TO
<u>JUL 12 2000</u>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED. USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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