

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>N722</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>7-16-98</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Will Bramlett</i>			
<i>Gulf Park Estates</i>			
<i>Ocean Springs, Ms</i>			
WELL LOCATION	SEC <i>35</i>	TOWNSHIP <i>7^S</i>	RANGE <i>8^E</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>EAST</i>	NEAREST TOWN <i>Ocean Springs</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, <input checked="" type="checkbox"/> Jet , Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>9</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>461</i>	Casing Diameter (in.) <i>2"</i>	Casing Length (Ft.) <i>451</i>
Type of Casing <i>PVC</i>	Hoje Depth <i>461</i>	Depth to Static Water Level <i>100</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> No Log Run , Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped, **Natural Development**, Open Hole, Other (Describe) _____

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

WELL GROUTED TO A DEPTH OF *20* FEET
 Type Grout (circle one): Cement, Bentonite or Mix

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

SCREEN DATA		
Diameter - inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>.004</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>461'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>			
<i>Orange Clay</i>	<i>3</i>	<i>10</i>			
<i>Fine Med. Sand</i>	<i>10</i>	<i>35</i>			
<i>Blue Clay & Sand</i>	<i>35</i>	<i>145</i>			
<i>Fine-Coarse Sand</i>	<i>145</i>	<i>180</i>			
<i>Blue Clay</i>	<i>180</i>	<i>195</i>			
<i>Med-Coarse Sand</i>	<i>195</i>	<i>228</i>			
<i>Blue Clay & Sand</i>	<i>228</i>	<i>445</i>			
<i>Med. Sand</i>	<i>445</i>	<i>461</i>			

IF MORE SPACE IS NEEDED, USE BACK

