

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>Harrison</u>	
WELL NUMBER <u>A 282</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>9-19-94</u>	

PERMIT NUMBER
NAME OF DRIVING FIRM <u>Roast Water Well</u>
<u>Sevice</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Braden Pump Well Co.</u>			
<u>Woolmarket Rd.</u>			
<u>Biloxi, Ms.</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>36</u>	<u>6</u>	<u>10</u> <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>4</u> Miles	<u>NORTH</u>	of <u>Biloxi</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home 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		_____ ft.
a drawdown of _____ ft.		
after _____ hours of pumping,		

WELL DATA		
Well Depth <u>750'</u>	Casing Diameter (In) <u>4x2</u>	Casing Length (Ft.) <u>750'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>754'</u>	Depth to Static Water Level <u>25'</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 (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <u>20</u> FEET
Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> 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>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>754'</u>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Blue Clay</u>	<u>2</u>	<u>12</u>
<u>Med. sand & clay sand</u>	<u>12</u>	<u>25</u>
<u>Blue Clay streaked sand</u>	<u>25</u>	<u>391</u>
<u>Med. Coars. sand</u>	<u>391</u>	<u>465</u>
<u>Blue clay streaked sand</u>	<u>465</u>	<u>640</u>
<u>Fine sand</u>	<u>640</u>	<u>665</u>
<u>Blue Clay</u>	<u>665</u>	<u>685</u>
<u>Coarse sand</u>	<u>685</u>	<u>754</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 31 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED USE BACK		

