

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

## WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>Carroll</b>	
WELL NUMBER <b>02191</b>	CODED
DATE WELL COMPLETED <b>12/5/87</b>	

PERMIT NUMBER <b>0239</b>
NAME OF DRILLING FIRM <b>McNeil Pump &amp; Wells</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>E.B. Breakeale</b>		
<b>3496 Judy Ave</b>		
<b>Pass Christian Ms.</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>18</b>	<b>8</b>	<b>12</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>2</b> Miles	<b>North</b>	<b>Pass C</b>
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.		

<b>PUMP DATA</b>		
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) _____		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth <b>40'</b> FT.
PUMP TEST		
Well yielded <b>15</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>1660'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>1660'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>1660'</b>	Depth to Static Water Level <b>2'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

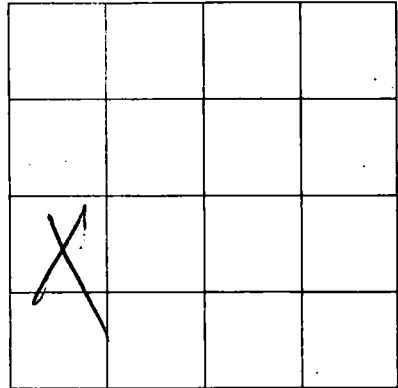
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FOOTNOTES (Continued)
<b>Sand</b>	<b>0</b>	<b>50</b>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p style="font-size: 1.5em; font-weight: bold;">APR 15 1988</p> <p style="font-weight: bold;">Department of Natural Resources Bureau of Land &amp; Water Resources</p>
<b>mud</b>	<b>50</b>	<b>200</b>	
<b>sand</b>	<b>200</b>	<b>210</b>	
<b>mud</b>	<b>210</b>	<b>290</b>	
<b>sand</b>	<b>290</b>	<b>300</b>	
<b>mud</b>	<b>300</b>	<b>570</b>	
<b>sand</b>	<b>570</b>	<b>1660</b>	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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