

**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 <b>Hancock</b>	
WELL NUMBER <b>18</b>	CODED
K-2945	
DATE WELL COMPLETED <b>9-30-99</b>	

PERMIT NUMBER <b>0-493</b>
NAME OF DRILLING FIRM <b>BEECH'S WELL WORKS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Juan Garcia</b>		
<b>17500 OLD JOE MORAN RD</b>		
<b>KILN 39556</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>6</b>	<b>8 N</b>	<b>14 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of	_____
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <b>Jet</b> , Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth <b>50</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>343</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>323</b>
Type of Casing <b>PVC</b>	Hole Depth <b>343</b>	Depth to Static Water Level <b>28 ft.</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <b>Natural Development</b> , <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		

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

WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <input checked="" type="radio"/> <b>Cement</b> , Bentonite, or Mix
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<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			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

<b>SCREEN DATA</b>		
Diameter - Inches <b>2</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Red clay</b>	<b>0</b>	<b>48</b>
<b>White sand</b>	<b>48</b>	<b>175</b>
<b>light soft blue clay</b>	<b>175</b>	<b>194</b>
<b>green sand fine</b>	<b>194</b>	<b>230</b>
<b>blue clay</b>	<b>230</b>	<b>285</b>
<b>green sand</b>	<b>285</b>	<b>343</b>

FORMATIONS (Continued)	FROM	TO

**REC'D MAY 08 2001**

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.