

**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>Itacon</i>	
WELL NUMBER <i>P 2104</i>	CODED
DATE WELL COMPLETED <i>12-1-95</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Evelyn Brown</i> <i>RR Brookhaven</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>22</i>	<i>5</i>	<i>N 7 E</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>10</i> Miles	<i>S</i>	<i>Brookhaven</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <del>Submersible</del> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <del>Electric</del> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1/2</i>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>10</i>	<i>8</i>	<i>60</i>	FT.
PUMP TEST			
Well yielded <i>20</i> GPM with a drawdown of <i>1</i> ft. after <i>1</i> hours of pumping			

WELL DATA		
Well Depth <i>80'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>60'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>80'</i>	Depth to Static Water Level <i>43'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____			
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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 <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, <input checked="" type="checkbox"/> Mix
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Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010/.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>80'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>5</i>
<i>clay</i>	<i>5</i>	<i>30</i>
<i>Fine sand</i>	<i>30</i>	<i>60</i>
<i>Coarse sand</i>	<i>60</i>	<i>80</i>

IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

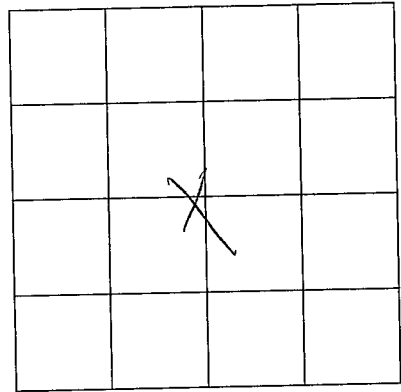
FEB 06 1996

Dept. of Environmental Quality  
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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.