

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Pearl River</i>	
WELL NUMBER <i>J</i>	CODED
DATE WELL COMPLETED <i>2-8-91</i>	

PERMIT NUMBER <i>8-519</i>
NAME OF DRILLING FIRM <i>Walker's Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Ladell Odum</i>			
<i>Crossroads</i>			
<i>Hwy. 43 N</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>5</i>	<i>3</i>	<i>N 18 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>25</i> Miles	<i>N</i>	of <i>Picayune</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
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 a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>610'</i>	Casing Diameter (In.) <i>2'</i>	Casing Length (Ft.) <i>600'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>610</i>	Depth to Static Water Level <i>0</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) <i>air</i>		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> 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 <i>2'</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>#12</i>
Screen Type <i>Slot</i>	Depth to Bottom - Feet <i>610</i>	

<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	FORMATIONS (Continued)	
			FROM	TO
<i>Sand</i>	<i>0</i>	<i>120</i>		
<i>Blue Clay</i>	<i>120</i>	<i>400</i>		
<i>Fine Sand</i>	<i>400</i>	<i>480</i>		
<i>Blue Clay</i>	<i>480</i>	<i>520</i>		
<i>Sand</i>	<i>520</i>	<i>610</i>		

**RECEIVED**

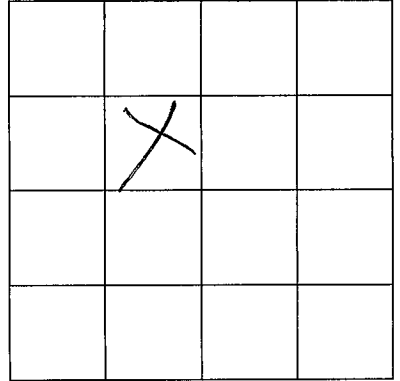
JUL 22 1991

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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.