

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 <i>Pearl River</i>	
WELL NUMBER <i>2053</i>	CODED
DATE WELL COMPLETED <i>3-29-90</i>	

PERMIT NUMBER <i>0-519</i>
NAME OF DRILLING FIRM <i>Walkers Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Charles Wesley Stewart P#1 Industrial</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>22</i>	<i>5</i>	<i>N 18 E</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>12</i> Miles	<i>NORTH</i>	<i>PICAYUNE</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>30</i>	<i>6</i>	<i>60</i> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>210</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>200</i>
Type of Casing <i>PVC</i>	Hole Depth <i>210</i>	Depth to Static Water Level <i>10'</i>
TYPE OF COMPLETION: (Circle One or More): <input 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) _____		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>#12</i>
Screen Type <i>J-wrap</i>		Depth to Bottom - Feet

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>GRAVEL AT TOP REAL BIG + BAD</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	
			FROM	TO
<i>Clay</i>	<i>0</i>	<i>10</i>		
<i>sand</i>	<i>10</i>	<i>40</i>		
<i>rock sand</i>	<i>40</i>	<i>60</i>		
<i>white clay</i>	<i>60</i>	<i>80</i>		
<i>sand</i>	<i>80</i>	<i>105</i>		
<i>blue clay</i>	<i>105</i>	<i>160</i>		
<i>white clay</i>	<i>160</i>	<i>170</i>		
<i>blue clay</i>	<i>175</i>	<i>180</i>		
<i>sand</i>	<i>180</i>	<i>210</i>		

DISCOVERED

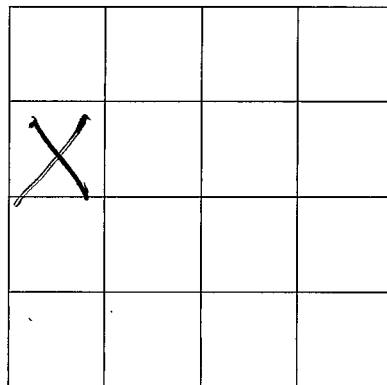
MAY 25 1990

Department of Natural Resources
Bureau of Land & Water Resources

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.