

# 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>Pearl River</b>	
WELL NUMBER <b>Φ</b>	CODED
DATE WELL COMPLETED <b>2/3/90</b> <b>1-21-90</b>	

PERMIT NUMBER <b>0-519</b>	NAME OF DRILLING FIRM <b>Walkers Well Service</b>
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NAME & MAILING ADDRESS OF LANDOWNER <b>Leon Pouché</b>		
WELL LOCATION: SEC <b>37</b> TOWNSHIP <b>4</b> RANGE <b>N 18 E</b>		
DISTANCE <b>10</b> Miles	DIRECTION <b>North</b>	NEAREST TOWN <b>Picayune</b>
OTHER LANDMARK <b>Cyber curve</b>		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)		

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

<b>WELL DATA</b>		
Well Depth <b>65'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>60</b>
Type of Casing <b>PVC</b>	Hole Depth <b>65'</b>	Depth to Static Water Level <b>5</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> 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 <b>2</b>	Length - Feet <b>5</b>	Slot Size - Inches <b>#10</b>
Screen Type <b>J-wrap</b>	Depth to Bottom - Feet <b>65'</b>	

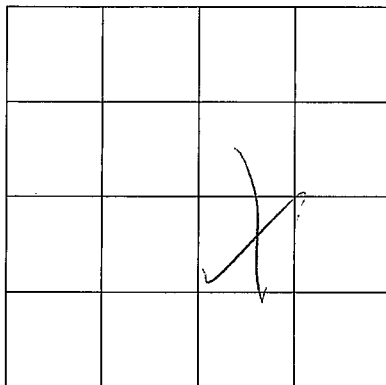
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Black dirt</b>	<b>0</b>	<b>5</b>
<b>white clay</b>	<b>5</b>	<b>15</b>
<b>sand</b>	<b>15</b>	<b>30</b>
<b>rocks</b>	<b>30</b>	<b>65</b>

FORMATIONS (Continued):	FROM	TO
<b>RECEIVED</b>		
<b>FEB 15 1990</b>		
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.