

# 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>YAZOO RIVER</i>	
WELL NUMBER <i>P 2142</i>	CODED
DATE WELL COMPLETED <i>1-5-87</i>	

PERMIT NUMBER <i>0428</i>
NAME OF DRILLING FIRM <i>WALKER WELL DRILLING</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>William Landrum Lot 1 Cambridge</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>23</i>	<i>46</i>	<i>N 19 E</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>17</i> Miles	<i>SW</i>	of <i>Peppermint</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>HO ME</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>2</i>	Setting Depth <i>120 FT.</i>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>200'</i>	Casing Diameter (In.) <i>3"</i>	Casing Length (Ft.) <i>290</i>
Type of Casing <i>PVC</i>	Hole Depth <i>200</i>	Depth to Static Water Level <i>75</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2 1/2</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#10</i>
Screen Type <i>SLOT</i>	Depth to Bottom - Feet <i>200</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

RECEIVED

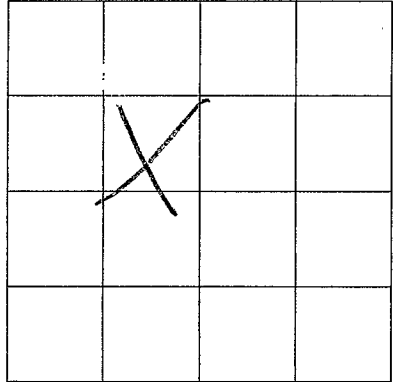
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>BLUE CLAY</i>	<i>0</i>	<i>100</i>
<i>BLACK CLAY</i>	<i>100</i>	<i>110</i>
<i>BLUE CLAY</i>	<i>110</i>	<i>160</i>
<i>SAND</i>	<i>160</i>	<i>200</i>

FORMATIONS (Continued)	FROM	TO
FEB 04 1987		
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.