

# 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>Marshall</b>	
WELL NUMBER <b>2014</b>	CODED <b>U</b>
DATE WELL COMPLETED <b>11-25-88</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Medlin Well Drilling</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Eddie Christian</b> <b>Potts Camp</b>			
WELL LOCATION:	SEC <b>31</b>	TOWNSHIP <b>5<sup>N</sup></b>	RANGE <b>1<sup>E</sup></b>
DISTANCE <b>4</b> Miles	DIRECTION <b>West</b>	NEAREST TOWN <b>Potts Camp</b>	
OTHER LANDMARK <b>Lake Center</b>			
WELL PURPOSE: <input 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 checked="" 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) <b>10</b>	No. of Stages <b>14</b>	Setting Depth <b>180</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of <b>0</b> ft. after <b>24</b> hours of pumping		

WELL DATA		
Well Depth <b>900 ft</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>280 ft</b>
Type of Casing <b>PVC</b>	Hole Depth <b>980</b>	Depth to Static Water Level <b>160 ft.</b>
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) <b>4x6 shell catcher</b>		
Top of Lap Pipe or Reduction in Casing <b>0</b> FEET    IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" 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	

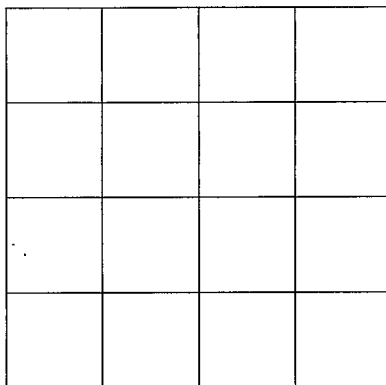
SCREEN DATA		
Diameter - Inches <b>None</b>	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
RECEIVED			
SEP 28 1989			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>0-200 Sand</b>	<b>0</b>	<b>200</b>	Department of Natural Resources Bureau of Land & Water Resources		
<b>Blue Clay &amp; Rock</b>	<b>200</b>	<b>500</b>			
<b>Hard Clay</b>	<b>500</b>	<b>700</b>			
<b>Water &amp; Sand</b>	<b>700</b>	<b>980</b>			
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.