

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 PEARL RIVER	
WELL NUMBER M 2030	CODED
DATE WELL COMPLETED 12-22-87	

PERMIT NUMBER 0428
NAME OF DRILLING FIRM WALKERS WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER			
ED TATE			
POPLARVILLE			
WELL LOCATION: SEC TOWNSHIP RANGE			
15 30 N 15 E			
DISTANCE		DIRECTION	
10 Miles		S of POPLARVILLE	
OTHER LANDMARK Big Springs CATTLE CO.			
WELL PURPOSE (Circle One): <input checked="" type="checkbox"/> Domestic, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

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) 8	No. of Stages 2	Setting Depth 65 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 72'	Casing Diameter (In.) 2"	Casing Length (Ft.) 62'
Type of Casing PVC	Hole Depth 72'	Depth to Static Water Level 54'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development , Open Hole, Other		
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

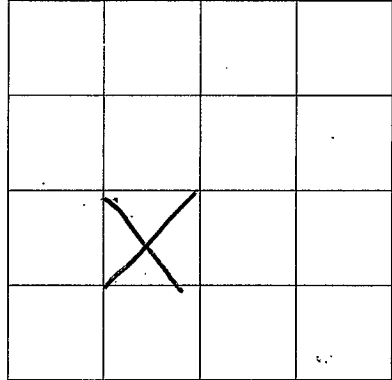
SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches #10
Screen Type SLOT	Depth to Bottom - Feet 72'	

GEOLOGIC DATA (Office Use Only)			
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
RED CLAY	0	20			
SANDSTONE	20	50			
SAWA	50	72			
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> RECEIVED JAN 11 1988 Department of Natural Resources Bureau of Land & Water Resources </div>					
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

DRILLED WELL NO
DUMP

If more than one screen,
show location of each on sketch.