

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Marshall	
WELL NUMBER M 2027	CODED
DATE WELL COMPLETED 11-4-86	

PERMIT NUMBER
NAME OF DRILLING FIRM Hicks Well Co.

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Wardel Jackson Rt # 4 Box 331 Holly Springs, MS 38635		
WELL LOCATION: SEC	TOWNSHIP	RANGE
23	4 S	5 W
DISTANCE 3 Miles	DIRECTION SW	NEAREST TOWN Matthews corner
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 10	No. of Stages 7	Setting Depth 120 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 160'	Casing Diameter (In.) 4"	Casing Length (Ft.) 150'
Type of Casing PVC	Hole Depth 160'	Depth to Static Water Level 100'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, 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	

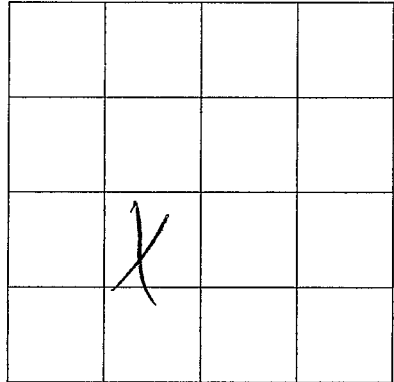
SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .013
Screen Type PVC	Depth to Bottom - Feet 160'	

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)	TO
Red clay	0	10		
Red Sand	10	30		
Gravel	30	80		
White Sand	80	160		
<div style="border: 2px solid black; padding: 5px; display: inline-block; transform: rotate(-5deg); font-weight: bold; font-size: 1.2em;">RECEIVED</div> NOV 10 1986 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 23

Please indicate well location X.

ADDITIONAL INFORMATION

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