

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

Tate

COUNTY WELL LOCATED
10-30-86

WELL NUMBER N	CODED
DATE WELL COMPLETED 2037 10-30-86	

PERMIT NUMBER
NAME OF DRILLING FIRM Hicks Well Co.

NAME & MAILING ADDRESS OF LANDOWNER Betty Allen Box # 1			
WELL LOCATION: SEC 18 TOWNSHIP 6 RANGE 6			
DISTANCE 1 Miles SE of Senobia			
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Domestic, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____			
Pump Capacity (GPM) 10	No. of Stages 7	Setting Depth 100	FT.
PUMP TEST			
Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth 140'	Casing Diameter (In.) 4"	Casing Length (Ft.) 130'
Type of Casing PVC	Hole Depth 140'	Depth to Static Water Level 80'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> 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 140'	

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
Red Clay	0	10
Red Sand	10	30
Gravel	30	60
White Sand	60	140

RECEIVED

FORMATIONS (Continued) FROM TO

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

X			

SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

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