

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED 747c	
WELL NUMBER F	CODED
2085	
DATE WELL COMPLETED 11-18-93	

PERMITTEE HICKS WELL CO.
NAME OF DRILLING FIRM RT 2 BOX 157
SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER Bob Reed			
Rt 2 Box 57A			
Senatobia MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	19	5 N	8 E
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	WNW	of Senatobia	
OTHER LANDMARK			
WELL PURPOSE: Home 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) _____ H/P 1/2			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
23		160' FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA			
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)	
200'	4"	185'	
Type of Casing	Hole Depth	Depth to Static Water Level	
PVC	200'	135'	
TYPE OF COMPLETION: (Circle One or More): <input checked="" 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) _____			
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	Length - Feet	Slot Size - Inches	
4"	15'	13"	
Screen Type	Depth to Bottom - Feet		
PVC	200'		

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 sand	0	40
Sand & clay	40	100
clay	100	160
White sand	160	200

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 21 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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