

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 ADAMS Desoto	
WELL NUMBER M 2086	CODED
DATE WELL COMPLETED 6-14-90	

PERMIT NUMBER	HICKS WELL CO.
NAME OF DRILLING FIRM	
RT. 1 BOX 157	
SENATOBIA, MS 38658	

NAME & MAILING ADDRESS OF LANDOWNER William C Madsen			
6990 Chickahaw			
Olive Branch, MS			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
5	3	N 5 E	
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	NW	Byhalia	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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 3/4		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	12	140 FT.
PUMP TEST		
Well yielded 10 - GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
180	4'	170
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	180	90
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input 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	Length - Feet	Slot Size - Inches
4"	10'	013
Screen Type	Depth to Bottom - Feet	
PVC	10'	

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
RC & S	0	20	RECEIVED JUL 05 1990 Department of Natural Resources Bureau of Land & Water Resources		
R.C	20	60			
RC & S	60	90			
WS & C	90	130			
WS	130	180			

IF MORE SPACE IS NEEDED, USE BACK