

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED TATE	
WELL NUMBER L 2047	CODED
DATE WELL COMPLETED 10-9-98	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING FIRM
SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER Michael J. or Monika C. Newson			
1335 Hammond Hill Rd			
Senatobia, MS 38668			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	1	6 N	8 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2 Miles	S	of Senatobia	
OTHER LANDMARK NEAR LRL Rd.			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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 checked="" type="radio"/> Butane, Other (Describe) _____ H/P 1/2		
Pump Capacity (GPM) 10	No. of Stages	Setting Depth 100 FT.
PUMP TEST		
Well yielded no GPM with a drawdown of FD ft. after _____ hours of pumping		

WELL DATA		
Well Depth 148	Casing Diameter (In.) 4	Casing Length (Ft.) 138
Type of Casing PVC	Hole Depth 148	Depth to Static Water Level 80

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" 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	

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			
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one) <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10'	Slot Size - Inches .014
Screen Type PVC Slot	Depth to Bottom - Feet 138	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	15
Gravel sand	15	70
White Sand & Clay	70	110
White Sand	110	148

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 15 1998		
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 1

Please indicate well location X.

ADDITIONAL INFORMATION

WELL TELESCOPE

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