

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 N 2081	CODED
DATE WELL COMPLETED 1-19-00	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING FIRM SEVILLA, INC.

NAME & MAILING ADDRESS OF LANDOWNER Shirley J. Ramsey			
431 Billingsley Rd.			
Senatobia, MS 38668			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	11	6^N	6^W
DISTANCE	DIRECTION	NEAREST TOWN	
3	SE	Loxahoma	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, $\frac{1}{2}$ Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM) 10	No of Stages	Setting Depth 120 FT.
PUMP TEST		
Well yielded <u>no</u> GPM with a drawdown of <u>Feet</u> ft. after _____ hours of pumping		

WELL DATA		
Well Depth 157	Casing Diameter (In) 4	Casing Length (Ft) 147
Type of Casing PVC	Hole Depth 157	Depth to Static Water Level 90
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC Slot	Depth to Bottom - Feet 147	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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	FORMATIONS (Continued)	
			FROM	TO
Brown + white clay	0	15		
Red Sand + Clay	15	25		
White Clay + Sand	25	90		
White Sand	90	157		

IF MORE SPACE IS NEEDED, USE BACK

