

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 JALe	
WELL NUMBER M	CODED
2044	
DATE WELL COMPLETED 9-30-93	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING FIRM BOX 157
SENATORIA, MS 39668

NAME & MAILING ADDRESS OF LANDOWNER Jim Denney			
207 Rosemary			
Southaven MS.			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	6	6	7
		(S)	(W)
DISTANCE	DIRECTION	NEAREST TOWN	
2	NW	Senatoria	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

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

WELL DATA		
Well Depth 125'	Casing Diameter (In.) 4"	Casing Length (Ft.) 115'
Type of Casing Pvc	Hole Depth 125'	Depth to Static Water Level 60'
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 <input type="checkbox"/> 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 4"	Length - Feet 10'	Slot Size - Inches 13"
Screen Type Pvc	Depth to Bottom - Feet 125'	

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	20
Sand & Clay	20	60
White Sand	60	125

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JAN 10 1994		
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

Large vertical rectangular area for sketching well details.

X			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Series of horizontal lines for providing additional information.

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