

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 Desoto	
WELL NUMBER D 2039	CODED
DATE WELL COMPLETED 10-6-86	

PERMIT NUMBER
NAME OF DRILLING FIRM Hicks Well Co.

NAME & MAILING ADDRESS OF LANDOWNER Kim Kreunon		
State-Line Rd		
Olive Branch, MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
28	1	5
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	N	of Olive Branch
OTHER LANDMARK		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) Home		

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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
30	15	180 FT.
PUMP TEST		
Well yielded 30 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 245'	Casing Diameter (In.) 4"	Casing Length (Ft.) 225'
Type of Casing PVC	Hole Depth 245'	Depth to Static Water Level 160'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, 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): <input type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches 013
Screen Type PVC	Depth to Bottom - Feet 245'	

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
Red clay	0	10	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">NOV 10 1986</div> Department of Natural Resources Bureau of Land & Water Resources		
Red Sand	10	50			
Black clay	50	180			
White Sand	180	245			
IF MORE SPACE IS NEEDED, USE BACK					