

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED De Soto
WELL NUMBER H 2068
DATE WELL COMPLETED 4-18-94

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING COMPANY RT. 1 BOX 157 SENATOBIA, MS 39668

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

NAME & MAILING ADDRESS OF LANDOWNER Charles Moore Builders			
9114 Goodman Rd			
Olive Branch MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	6	2 N	5 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	South	of Olive Branch	
OTHER LANDMARK			
WELL PURPOSE (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 1/2		
Pump Capacity (GPM) 10	No. of Stages	Setting Depth 180 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 235	Casing Diameter (In.) 4"	Casing Length (Ft.) 225'
Type of Casing Pvc	Hole Depth 235	Depth to Static Water Level 140'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, Bentonite, or Mix		

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 .013
Screen Type Pvc	Depth to Bottom - Feet 235	

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
Red Sand	0	40
Sand & CLAY	40	100
CLAY	100	180
White Sand	180	235

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 09 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		