

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 LAFAYETTE	
WELL NUMBER E 2031	CODED
DATE WELL COMPLETED 12-22-97	

PERMIT NUMBER HICK WATER WELL CO.
NAME OF DRILLING FIRM 30242 HWY. 4 EAST SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER Ron Knapp P.O. Box 1948 Oxford, MS 38655			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	26	R	N 5 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2 Miles	NW	BURGESS	
OTHER LANDMARK #45-PR1061			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation <input type="checkbox"/> Municipal, Industrial, 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 type="radio"/> Butane, Other (Describe) _____ H/P 5		
Pump Capacity (GPM) 50	No. of Stages	Setting Depth 120 FT.
PUMP TEST		
Well yielded no GPM with a drawdown of Foot ft. after _____ hours of pumping		

WELL DATA		
Well Depth 220	Casing Diameter (In.) 4	Casing Length (Ft.) 180
Type of Casing PVC	Hole Depth 220	Depth to Static Water Level 70
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 (Describe) _____		
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one) <input checked="" type="radio"/> Cement <input type="radio"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 40	Slot Size - Inches .013
Screen Type PVC slot	Depth to Bottom - Feet 180	

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	FROM	TO
Red Clay	0	5		
Red Sand	5	40		
White Silt Clay	40	160		
White Sand	160	220		
IF MORE SPACE IS NEEDED, USE BACK				

RECEIVED
JAN 06 1998
Dept. of Environmental Quality
Office of Land & Water Resources