

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED CAFAYETTE	
WELL NUMBER 2029	CODED
DATE WELL COMPLETED 5-12-97	

HICK WATER WELL C1	
NAME 80242 HWY 4 EAS SENATOBIA, MS 38	

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

NAME & MAILING ADDRESS OF LANDOWNER Michele Lawrence 161 CR 317 Oxford, MS 38655			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
1	9 N	5 E	
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	S	of Burgess	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input checked="" type="checkbox"/> Butane, Other (Describe) H/P 1/2		
Pump Capacity (GPM) 12	No. of Stages	Setting Depth 175 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of no ft. after Test hours of pumping		

WELL DATA		
Well Depth 180	Casing Diameter (In.) 4	Casing Length (Ft.) 170
Type of Casing PVC	Hole Depth 180	Depth to Static Water Level 110
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		
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .013
Screen Type PVC slot	Depth to Bottom - Feet 170	

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
Red Clay	0	10	DIETS BASE SEP 08 1997 Dept. of Environmental Quality Office of Land & Water Resources		
Red Sand	10	30			
White S. & Clay	30	140			
White Sand	140	180			

IF MORE SPACE IS NEEDED, USE BACK PAGE