

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <u>Holmes</u>	
WELL NUMBER <u>F 2006</u>	CODED
PERMIT NUMBER <u>0-85</u>	
NAME OF DRILLING FIRM <u>Martin Drilling</u>	
DATE WELL COMPLETED <u>1-30-94</u>	

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <u>McCaffarty</u> <u>Rt. 1</u> <u>West, Ms. 39192</u>			
WELL LOCATION:	SEC <u>7</u>	TOWNSHIP <u>15^N</u>	RANGE <u>5^E</u>
DISTANCE <u>3</u> Miles	DIRECTION <u>SW</u>	NEAREST TOWN <u>West</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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) _____ H/P <u>3/4</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>8</u>	Setting Depth <u>100</u> FT.
PUMP TEST Well yielded <u>30</u> GPM with a drawdown of <u>6</u> ft. after <u>12</u> hours of pumping		

WELL DATA		
Well Depth <u>201</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (FL.) <u>201</u>
Type of Casing <u>Duc</u>	Hole Depth <u>216</u>	Depth to Static Water Level <u>78'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>Natural</u>		
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 checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>.004</u>
Screen Type <u>Duc</u>	Depth to Bottom - Feet <u>201</u>	

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
Top Clay	0	16	RECEIVED MAR 14 1994 Dept. of Environmental Quality Office of Land & Water Resources		
Sand	16	74			
Pipe Clay & Sandy	74	95			
Thin Rock & Mud	95	156			
Sand	156	201			
Mud	201	216			

IF MORE SPACE IS NEEDED, USE BACK