

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 LEAKE		
WELL NUMBER M	CODED	PERMIT NUMBER F.O. Conner
NAME OF DRILLING FIRM		
DATE WELL COMPLETED 2034		

NAME & MAILING ADDRESS OF LANDOWNER Bill Babb			
WELL LOCATION: SEC 31 TOWNSHIP 110 N RANGE R 9 W			
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	S	Cothage	
OTHER LANDMARK HOME			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, <input checked="" type="radio"/> Flowing Well Other (Describe) LEAKE		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 1 H		
Pump Capacity (GPM)	No. of Stages	Setting Depth
2' x 8"		85' FT.
PUMP TEST		
Well yielded 300 GPM with a drawdown of 30' 30' ft. after 40' hours of pumping		

WELL DATA		
Well Depth 85'	Casing Diameter (In.) 2"	Casing Length (Ft.) 85'
Type of Casing PVL 32	Hole Depth 25'	Depth to Static Water Level
TYPE OF COMPLETION (Circle One or More): 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) NO	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 25'	Slot Size - Inches
Screen Type		Depth to Bottom - Feet 85'

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	60'	RECEIVED OCT 16 1990 Department of Natural Resources Bureau of Land & Water Resources		
Soft Sand	60	70			
Hard Sand	70	85'			

IF MORE SPACE IS NEEDED, USE BACK