

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 LEAKE	
WELL NUMBER N-33	CODED
DATE WELL COMPLETED 11/03/03	

PERMIT NUMBER
NAME OF DRILLING FIRM THOMAS Drilling

NAME & MAILING ADDRESS OF LANDOWNER Shelia Williams			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	15	9^N	6^W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	W	of Good Hope	
OTHER LANDMARK 2 miles S. of Pearl River			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. (Irrigation)			

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 type="checkbox"/> Butane, Other (Describe) _____ H/P		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY SOIL	0	3
Mixed SAND & clay	3	45
Fine white sand	45	60
CLAY	60	84
Fine Gray SAND & clay	84	100
Fine Gray SAND	100	124
Med. Gray SAND	124	140
FINE SAND	140	150

WELL DATA		
Well Depth 150'	Casing Diameter (In.) 4"	Casing Length (Ft.) 130+10'
Type of Casing PVC	Hole Depth 150'	Depth to Static Water Level 96'
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 10 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .010
Screen Type PVC SAWED	Depth to Bottom - Feet 140	

RECEIVED	
NOV 06 2003	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Carl S. Thomas 0-147
Signature of Licensed Driller and License No.

11/03/03
Date