

Test hole -

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 HINDS		PERMIT NUMBER
WELL NUMBER 1653	CODED	NAME OF DRILLING FIRM E.M. BIRD CRESSWELL
DATE WELL COMPLETED DEC. 28, 1999		BENTONIA, MS. 39440

NAME & MAILING ADDRESS OF LANDOWNER DAVID MYERS			
9316 MOSS FARM LANE			
DALLAS, TEXAS - 75243			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	3	3	2
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	SOUTH	of Raymond	
OTHER LANDMARK			
WELL PURPOSE - Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Test hole only			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In)	Casing Length (Ft)
Type of Casing	Hole Depth	Depth to Static Water Level
	540	
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> Electric, <input checked="" type="radio"/> Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log STATE	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

Driller's Remarks DRILLED Test hole - RAN Log - SEALED WITH BENTONITE
Top of Lap Pipe or Reduction in Casing
FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED	FROM	TO
JAN 24 2000		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	40
SHALE	40	80
SAND	80	155
SHALE	155	380
UB LIME	380	420
MINT SPRINGS	420	435
SANDY SHALE	435	525
SHALE	525	540