

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau 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 C13	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM K M Bud CRESSWELL
DATE WELL COMPLETED Dec. 17, 1993		BENTONIA, MS-

NAME & MAILING ADDRESS OF LANDOWNER OLIVER Witherspoon		
JACKSON, MS-		
WELL LOCATION: SEC	TOWNSHIP	RANGE
15	7 N	1 W
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	South	Pocahontas
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM)	No. of Stages	Setting Depth
12	14	231 FT.
PUMP TEST		
Well yielded 30 GPM with		
a drawdown of 40 ft.		
after 2 hours of pumping		

WELL DATA		
Well Depth 382	Casing Diameter (In.) 4	Casing Length (Ft.) 362
Type of Casing PVC	Hole Depth 460	Depth to Static Water Level 160
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> Electric, 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
Driller's Remarks			

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 382	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SURFACE DEPOSITS	0	35	RECEIVED JAN 07 1994 Dept. of Environmental Quality Office of Land & Water Resources		
YAZOO CLAY	35	300			
MOUNDY'S BRANCH	300	320			
SHALE	320	355			
SAND	355	460			

IF MORE SPACE IS NEEDED, USE BACK