

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 T 22	CODED ✓	NAME OF DRILLING FIRM R M BIRD CRESSWELL
DATE WELL COMPLETED May 13 1996		LOCATION BENTONIA, MS -

NAME & MAILING ADDRESS OF LANDOWNER SOUTH CENTRAL WATER ASSN -			
LOCATION TERRY, MS -			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	22	3 N	3 W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	EAST	of WYCA	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Test Hole No. 2			

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
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log STATE	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Drilled 4 1/2" hole. Ran logs and CEMENTED -			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Surface Deposits	0	18	YAZOO	18	580
SHALE	18	37			
Yellow SAND	37	50			
Grey SHALE	50	200			
SAND STRKS SHALE	200	230			
SHALE STRKS SAND	230	260			
SHALE	260	277			
SAND - COARSE	277	290			
SHALE	290	333			
VICKSBURG LIM ROCK	333	380			
SHALE STRKS SAND	380	550			

RECEIVED

MAY 31 1996

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IF MORE SPACE IS NEEDED, USE BACK