

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		PERMIT NUMBER
WELL NUMBER 5	CODED	NAME OF DRILLING FIRM J. D. Cannon
DATE WELL COMPLETED 6-6-1990		
DATE WELL COMPLETED 2023		

NAME & MAILING ADDRESS OF LANDOWNER Trinity Rogers Jr.		
WELL LOCATION: SEC 16 TOWNSHIP 12 N RANGE 9 W		
DISTANCE 4 Miles	DIRECTION 11	NEAREST TOWN CANTALICE
OTHER LANDMARK HOME		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of 80' ft. after 90' hours of pumping		

WELL DATA		
Well Depth 160'	Casing Diameter (In.) 2"	Casing Length (Ft.) 160'
Type of Casing PVC	Hole Depth 3 3/4'	Depth to Static Water Level 80'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, Other (Describe) 2" 20' PVC point		
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 160'	Slot Size - Inches
Screen Type 20'	Depth to Bottom - Feet 160'	

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	0	20	RECEIVED JUN 08 1990 Department of Natural Resources Bureau of Land & Water Resources		
Clay	20	50			
Sand	50	60			
Black Sand	60	100			
2" of Sand	100	120			
Clay Sand	120	160			

IF MORE SPACE IS NEEDED, USE BACK