

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 YAZOO	
WELL NUMBER A	CODE 9
DATE WELL COMPLETED April 22, 1993	

PERMIT NUMBER
NAME OF DRILLING FIRM E.M. Bud Cresswell
BENTON, D.A. MS-39040

NAME & MAILING ADDRESS OF LANDOWNER EUREKA PLANTATION		
YAZOO City, MS-		
WELL LOCATION: SEC	TOWNSHIP	RANGE
17	13	N 2 W
DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	NORTH	of Yazoo City
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. SHOP AT FISH POND		

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) 25	No. of Stages 10	Setting Depth 63 FT.
PUMP TEST		
Well yielded 50 GPM with a drawdown of 20 ft. after 1/2 hours of pumping		

WELL DATA		
Well Depth 120	Casing Diameter (In.) 4	Casing Length (Ft.) 100
Type of Casing PVC	Hole Depth 120	Depth to Static Water Level 18
TYPE OF COMPLETION: (Circle One or More): Natural Development , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		
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) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .016
Screen Type PVC	Depth to Bottom - Feet 120	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sumbo	0	40
SAND-gravel	40	120

Driller's Remarks

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 13 1993		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.