

22-6921

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 Bolivar	
WELL NUMBER F 2015	CODED
DATE WELL COMPLETED 02/14/95	

PERMIT NUMBER
NAME OF DRILLING FIRM Layne- Central

NAME & MAILING ADDRESS OF LANDOWNER C. T. Dana			
Route 1, Box L-7			
Rosedale, Mississippi 38769			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	5	23	N 7 W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	North	of Malvina	
OTHER LANDMARK Near Conservation League Lake			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

PUMP DATA		
PUMP TYPE (Circle One): Not Set Yet Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) 1800	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 120'	Casing Diameter (In.) 12"	Casing Length (Ft.) 80'
Type of Casing Steel	Hole Depth 122'	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches 12"	Length - Feet 40	Slot Size - Inches .050
Screen Type Steel	Depth to Bottom - Feet 120	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	6			
Sandy Clay Slit	6	35			
Sand	35	65			
Sand Pea Gravel	65	80			
Sand Gravel	80	122			

RECEIVED

FEB 17 1995

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK