

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 Clay		PERMIT NUMBER 0-654
WELL NUMBER 1165	CODED	NAME OF DRILLING FIRM Mid-South Drilling Co.
K-2013		Carrollton, AL
DATE WELL COMPLETED 10-19-00		

NAME & MAILING ADDRESS OF LANDOWNER O.C. Electric		
P.O. Box 581		
Columbus, MS 39703		
WELL LOCATION	SEC	TOWNSHIP RANGE
	12	19 N 16 E
DISTANCE	DIRECTION	NEAREST TOWN
6 Miles	SE	Westpoint
OTHER LANDMARK		
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

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 322	Casing Diameter (In.) 4"	Casing Length (Ft.) 135
Type of Casing PVC	Hole Depth 322	Depth to Static Water Level 52'
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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	Augur Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
sandy brown clay	0	3			
clay	3	12	Rock at 162'		
sand	12	26			
clay	26	28			
coarse sand	28	33			
clay	33	142			
clay w/sand streaks	142	162			
sand	162	193			
sand w/clay streaks	193	210			
clay w/sand streaks	210	282			
sand	282	322			

SECRET

OCT 30 2000

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IF MORE SPACE IS NEEDED USE BACK