

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	
WELL NUMBER J-2128	CODED
DATE WELL COMPLETED 7-20-01	

PERMIT NUMBER 0-654
NAME OF DRILLING FIRM Mid-South Drilling Co., Inc.

NAME & MAILING ADDRESS OF LANDOWNER Ed Humphries			
10341 Myra Drive			
West Point, MS 39773			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	19	17^N	8^E
DISTANCE	DIRECTION	NEAREST TOWN	
8 Miles	E	of West Point	
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 299'	Casing Diameter (In.) 4"	Casing Length (Ft.) 289'
Type of Casing PVC	Hole Depth 299'	Depth to Static Water Level 82'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Stavel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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) _____ No Log Run.	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .032
Screen Type PVC	Depth to Bottom - Feet 299'	

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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	15	damd	279	299
fine sand	15	25			
rock	25	26			
sandy clay	26	105			
sand	105	115			
clay	115	127			
sand	127	136			
clay	136	196			
clay w/sand streaks	196	214			
sand w/clay streaks	214	226			
clay	226	279			

REC'D AUG 22 2001

IF MORE SPACE IS NEEDED, USE BACK