

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 Lowndes	
WELL NUMBER 3213	CODED
D 2029	
DATE WELL COMPLETED 08-19-98	

PERMIT NUMBER 0-379
NAME OF DRILLING FIRM Mid-South Drilling

NAME & MAILING ADDRESS OF LANDOWNER Shaw, Joe	
1244 Blaylock Rd.	
Columbus, MS 39701	
WELL LOCATION:	SEC TOWNSHIP RANGE
Columbus	33 17 N 17 E
DISTANCE	DIRECTION NEAREST TOWN
5.5 Miles	NE of Columbus
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) 15	No. of Stages	Setting Depth 40' FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 20 ft. after _____ hours of pumping		

WELL DATA		
Well Depth 147'	Casing Diameter (In.) 4"	Casing Length (Ft.) 137'
Type of Casing PVC	Hole Depth 147'	Depth to Static Water Level 13'
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .032
Screen Type PVC	Depth to Bottom - Feet 147'	

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	9	sand	126	134
gravel	9	22	sand w/clay streaks	134	136
sand	22	24	sand	136	147
clay	24	68			
sand	68	69			
clay	69	76			
sand	76	78			
sand w/clay streaks	78	88			
clay	88	115			
sand	115	125			
clay	125	126			

RECEIVED

DEC 14 1998

IF MORE SPACE IS NEEDED, USE BACK

