

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
Township	
WELL NUMBER	CODED
A 2070	
DATE WELL COMPLETED	
6-14-90	

PERMIT NUMBER
0-379
NAME OF DRILLING FIRM
Mid South Drilling Co.
Carrollton, AL 35447

NAME & MAILING ADDRESS OF LANDOWNER			
McNeese Construction			
P. O. Box 2007			
Columbus, MS 39701			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	26	18	N 17W E
DISTANCE	DIRECTION		NEAREST TOWN
2	Miles South of		Columbus
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
home			

PUMP DATA			
PUMP TYPE (Circle One):			
<input checked="" type="radio"/> Submersible	<input type="radio"/> Turbine	<input type="radio"/> Jet	<input type="radio"/> Flowing Well
Other (Describe) _____			
POWER TYPE (Circle One):			
<input checked="" type="radio"/> Electric	<input type="radio"/> Tractor	<input type="radio"/> Diesel	<input type="radio"/> Gasoline
Other (Describe) _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
12	10	80 FT.	
PUMP TEST			
Well yielded _____ 12 _____ GPM with			
a drawdown of _____ 40 _____ ft.			
after _____ 3 _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
199	4	143
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	199	20
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed, Underreamed, Telescoped,		
Natural Development, <input checked="" type="radio"/> 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):	
<input type="radio"/> No Log Run	<input type="radio"/> Electric
<input type="radio"/> Gamma Ray	<input type="radio"/> Density
<input type="radio"/> Sonic	<input type="radio"/> 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	Acquifer Test
Driller's Remarks			
JUN 22 1990			
Department of Natural Resources			
Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
clay	1	10	clay w/ sand streak	180 190
sand & gravel	10	20	clay	190 199
gravel	20	44		
clay	44	65	rock at 150,180,185	
sand w/clay streak	65	115	196,199	
clay	115	145		
clay sand	145	150		
clay	150	155		
sand	155	170		
sand w/clay streak	170	180		
IF MORE SPACE IS NEEDED, USE BACK				

