

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	CODED
2735	C 2119
DATE WELL COMPLETED	
3/28/97	

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

NAME & MAILING ADDRESS OF LANDOWNER
Bacco Materials Inc.
P. O. Box Box 1054
West Point MS 39773
WELL LOCATION: SEC TOWNSHIP RANGE
6 17 N 18 E
DISTANCE DIRECTION NEAREST TOWN
6 Miles N of Columbus
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
gravel pit offices

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	Casing Diameter (In.)	Casing Length (Ft.)
300	4	113'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	300	16

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Adulter Test

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

Driller's Remarks
APR 21 1997
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

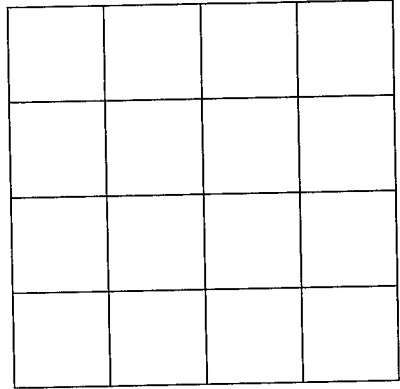
SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	004	clay	180	186
sand & gravel	004	029	sand	186	190
clay	029	039	clay	190	198
sand	039	040	sand	198	200
clay & sand	040	070	clay	200	221
clay	070	072	sand	221	223
sand	072	075	clay	223	235
clay	075	150	sand	235	265
clay & sand	150	160	sand & clay streaks	265	272
clay	160	166	clay	272	274
sand	166	180			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

sand	274-290
clay	290-294
sand	294-300

Rock at 68'

If more than one screen,
show location of each on sketch.