

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Lowndes	
WELL NUMBER 2034	CODED
DATE WELL COMPLETED 5-7-91	

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

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Chalma Whitaker			
P. O. Box 8576			
Columbus, MS 39705			
WELL LOCATION:	SEC 21	TOWNSHIP 20	RANGE 17
DISTANCE 12½	DIRECTION South		NEAREST TOWN Columbus
OTHER LANDMARK on Tombigbee River			
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) _____		
Pump Capacity (GPM) 12	No. of Stages 10	Setting Depth 20 FT.
PUMP TEST Well yielded 12 GPM with a drawdown of 0 ft. after 3 hours of pumping		

WELL DATA		
Well Depth 285'	Casing Diameter (In.) 4"	Casing Length (Ft.) 128'
Type of Casing PVC	Hole Depth 285'	Depth to Static Water Level flowed 20gpm
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, 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): No Log Run, 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	Auger Test
Driller's Remarks MAY 31 1991			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	005	sand w/clay streaks	133	140
sand & gravel	005	040	clay w/sand steaks	140	150
clay	040	042	sand w/clay streaks	150	190
clay w/sand streaks	042	050	sand	190	200
clay	050	056	clay	200	210
sand	056	090	sand w/clay streaks	210	230
clay w/ sand streaks	090	095	clay w/sand streaks	230	260
clay	095	103	sand	260	280
sand w/clay streaks	103	126	sand w/clay streaks	280	285
clay	126	133	rock at 70, 90, 133		
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

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