

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 Lowndes	
WELL NUMBER 1075	CODED
<div style="font-size: 2em; font-weight: bold; opacity: 0.5; position: absolute; top: -20px; left: 50px;">2023</div>	
DATE WELL COMPLETED 8-8-91	

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

NAME & MAILING ADDRESS OF LANDOWNER Herbert Eads			
P. O. Box 2234			
Columbus, MS 39702			
WELL LOCATION:	SEC 21	TOWNSHIP 20	RANGE 17
DISTANCE 12 1/2 Miles		DIRECTION south of	NEAREST TOWN Columbus
OTHER LANDMARK on Tombigbee river			
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) 1/2hp, 5'		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe)		
Pump Capacity (GPM) 10	No. of Stages 10	Setting Depth 20 FT.
PUMP TEST Well yielded 10 GPM with a drawdown of still flow 5gpm ft. after 3 hours of pumping		

WELL DATA		
Well Depth 300'	Casing Diameter (In.) 4	Casing Length (Ft.) 122
Type of Casing PVC	Hole Depth 300	Depth to Static Water Level flowing 35gpm
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 checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

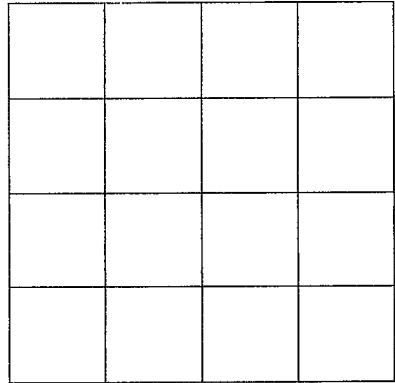
SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type		Depth to Bottom - Feet

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
RECEIVED			
Driller's Remarks			
AUG 16 1991			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	8	clay w/sand streaks	165	190
sand	8	12	sand	190	200
sand & gravel	12	39	clay	200	253
clay	39	50	sand	253	278
sand	50	84	clay	278	282
sand w/clay streaks	84	120	sand	282	297
clay	120	141	clay	297	300
sand w/clay streaks	141	150			
clay	150	160			
sand 1	160	165			
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.