

J 2122

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 Clay	
WELL NUMBER 3571	CODED
DATE WELL COMPLETED 11-24-99	

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

NAME & MAILING ADDRESS OF LANDOWNER Bryan Frams c/o CC Electric P.O. Box 581			
WELL LOCATION Columbus, MS 39703			
SEC 5	TOWNSHIP 17	RANGE 7	E
DISTANCE 4 Miles	DIRECTION NE	NEAREST TOWN West Point	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

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 401	Casing Diameter (In.) 4"	Casing Length (Ft.) 391
Type of Casing PVC	Hole Depth 401	Depth to Static Water Level 165'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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	

RECEIVED

GEOLOGIC SURVEY (Use Only)			
Surface	Geologic Unit	Unit Thickness	Depth to Top
Subs. S.	Date DEC 28 1999	Analysis	Water Test
Driller's Remarks			
Dept. of Environmental Quality Office of Land & Water Resources			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .032
Screen Type PVC	Depth to Bottom - Feet 391'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	136	CLAY	400	401
CLAY w/SS	136	155			
Sand	155	165			
CLAY	165	170	Rock at 155'		
Sand w/CS	170	177	204'		
CLAY	177	190	366'		
Sand	190	204			
ROCK	204	206			
clay	206	390			
sand	390	396			
Sand w/CS	396	400			

IF MORE SPACE IS NEEDED, USE BACK