

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 WINSTON	
WELL NUMBER 3	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 4-15-99	

PERMIT NUMBER
NAME OF DRILLING FIRM PARKS & PARKS WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER WHITEHALL WATER ASSN		
1601 RURAL DEMPSEY ROAD		
LOUISVILLE, MS. 39359		
WELL LOCATION: SEC	TOWNSHIP	RANGE
4	14	N 11 E
DISTANCE	DIRECTION	NEAREST TOWN
7 Miles	WEST	of LOUISVILLE
OTHER LANDMARK 7 MILES WEST OF LOUISVILLE		
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) 150	No. of Stages	Setting Depth 420 FT.
PUMP TEST		
Well yielded 150 GPM with a drawdown of 200 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 680	Casing Diameter (In.) 10	Casing Length (Ft.) 515
Type of Casing STEEL	Hole Depth 660	Depth to Static Water Level 170
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 575 FEET Type Grout (circle one): Cement , Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric , Gamma Ray , Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log MSG-S	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 80	Slot Size - Inches
Screen Type SS		Depth to Bottom - Feet 600

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
	0	20
SAND	20	60
CLAY	60	100
CLAY + SAND	100	140
CLAY	140	300
SAND	300	310
CLAY	310	480
CLAY + SAND	480	505
SAND	505	600
CLAY	600	660

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 21 1999		
Dept of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

