

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Humphreys
WELL NUMBER	Donaldson # 1
CODED	G2004
DATE WELL COMPLETED	7-18-91

PERMIT NUMBER	0.453
NAME OF DRILLING FIRM	Morphis Brothers
	Trout, La 71371

NAME & MAILING ADDRESS OF LANDOWNER		
Mid South Drilling		
4 272 I-55 North, Suite 101		
West Frontage Road		
Jackson, Miss 39206		
WELL LOCATION:	SEC	TOWNSHIP
	7	15
		N S
		1 W
DISTANCE	DIRECTION	NEAREST TOWN
3.5 Miles	NW	of Thornton
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
Kiq Supply		

PUMP DATA		
PUMP TYPE (Circle One):		
<input checked="" type="radio"/> Submersible	<input type="radio"/> Turbine	<input type="radio"/> Jet
Other (Describe) 5 1/2 HP		
POWER TYPE (Circle One):		
<input checked="" type="radio"/> Electric	<input type="radio"/> Tractor	<input type="radio"/> Diesel
Other (Describe) Gasoline, Butane, H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded 100+ GPM with		
a drawdown of N/A ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
80	4	60
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	80	8'
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="radio"/> Gravel Packed	<input type="radio"/> Underreamed	<input type="radio"/> Telescoped
<input type="radio"/> Natural Development	<input type="radio"/> Open Hole	<input type="radio"/> 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 type="radio"/> No Log Run	<input type="radio"/> Electric
<input type="radio"/> Gamma Ray	<input type="radio"/> Density
<input type="radio"/> Sonic	<input type="radio"/> Neutron
Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.020
Screen Type	Depth to Bottom - Feet	
PVC	0	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	30			
Fine to Med Gray Sand	30	60			
Gray Sand Med	60	80			

RECEIVED

SEP 09 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK