

**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  
LeFlore

WELL NUMBER <u>1</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>12-95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>CBS Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>MAJOOA CONST. COMP.</u>			
<u>Hy. 49 South</u>			
<u>Sidon, MS 38954</u>			
WELL LOCATION:	SEC <u>9</u>	TOWNSHIP <u>T18 S R1 E</u>	RANGE
DISTANCE <u>4</u> Miles	DIRECTION <u>S</u>	NEAREST TOWN <u>Greenwood</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Office</u>			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM) <u>50</u>	No. of Stages <u>12</u>	Setting Depth <u>84</u>	FT.
PUMP TEST			
Well yielded <u>50</u> GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>912</u>	Casing Diameter (In.) <u>4 X 2</u>	Casing Length (Ft.) <u>882</u>
Type of Casing <u>Steel</u>	Hole Depth <u>925</u>	Depth to Static Water Level <u>19</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> Gravel Packed, Underreamed, Telescoped, Open Hole, Other		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <u>16</u> FEET	
Type Grout (circle one): <u>Cement</u> Bentonite, or Mix	

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

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>1/10</u>
Screen Type <u>STAINLESS STEEL</u>	Depth to Bottom - Feet <u>912</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL & CLAY	0	23	SAND	820	916
SAND	23	66	CLAY	916	925
SAND & GRAVEL	66	148	FEB 05 1996 Dept. of Environmental Quality Office of Land & Water Resources		
CLAY	148	162			
SAND	162	203	IF MORE SPACE IS NEEDED, USE BACK		
CLAY	203	246			
SAND	246	312			
CLAY	312	390			
ROCKS	390	398			
SAND	398	470			
SHELL & SAND	470	830			

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

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