

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 <u>LeFlore</u>	
WELL NUMBER <u>N 80</u>	CODED
DATE WELL COMPLETED <u>10-97</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>C & S Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>RAY MAKAMSOY</u> <u>RT. 7</u> <u>ITTA BENA, MS.</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>26</u>	<u>T18 N</u>	<u>R1E W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>6</u> Miles	<u>NE</u>	of <u>ITTA BENA</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>20</u>	<u>12</u>	<u>84</u> FT.	
PUMP TEST			
Well yielded <u>20</u> GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>510</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>490</u>
Type of Casing <u>PUC</u>	Hole Depth <u>520</u>	Depth to Static Water Level <u>12</u>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, 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>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PUC</u>	Depth to Bottom - Feet <u>510</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL & CLAY</u>	<u>0</u>	<u>16</u>			
<u>SAND</u>	<u>16</u>	<u>74</u>			
<u>SAND & GRAVEL</u>	<u>74</u>	<u>151</u>			
<u>CLAY & ROCKS</u>	<u>151</u>	<u>276</u>			
<u>SHELL & SAND</u>	<u>276</u>	<u>471</u>			
<u>SAND</u>	<u>471</u>	<u>575</u>	<u>04-20-98A10:10 RCVD</u>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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