

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>LINDALE</u>	
WELL NUMBER <u>L 2162</u>	CODED
DATE WELL COMPLETED <u>7-18-97</u>	

PERMIT NUMBER <u>0-287</u>
NAME OF DRILLING FIRM <u>REEVES WELL SER</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>COVINGTON ACE HARDWARE</u> <u>JAMES WASH</u> <u>BROOKHAVEN MISS.</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>24</u>	<u>6</u> ^N / _S	<u>7</u> ^E / _W
DISTANCE <u>3</u> Miles	DIRECTION <u>N</u>	NEAREST TOWN <u>Bogalé Chitto</u>
OTHER LANDMARK <u>CALVARY CHURCH</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>HOME</u>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Digsel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded	<u>80</u>	GPM with
a drawdown of	<u>0</u>	ft.
after	<u>1</u>	hours of pumping

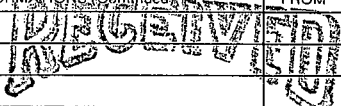
WELL DATA		
Well Depth <u>183</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>20'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>183</u>	Depth to Static Water Level <u>50</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>10 GAL. SAND</u>		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , 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	

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>10 Thds.</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>183</u>	

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
<u>CLAY</u>	<u>0</u>	<u>20</u>
<u>SAND</u>	<u>20</u>	<u>45</u>
<u>CHALK</u>	<u>45</u>	<u>160</u>
<u>SAND</u>	<u>160</u>	<u>183</u>

FORMATIONS (Continued)	FROM	TO
 <u>SEP 23 1997</u> Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

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