

**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 <b>Hinds</b>		PERMIT NUMBER
WELL NUMBER <b>H 195</b>	CODED <input checked="" type="checkbox"/>	
DATE WELL COMPLETED <b>Aug. 28, 1992</b>		NAME OF DRILLING FIRM <b>CRESSWELL</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>JACK WESTBROOK</b> <b>JACKSON, MS -</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>9</b>	<b>96 N</b>	<b>2 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>End of Westbrook Road</b>	<b>MI</b>	<b>OF</b>
OTHER LANDMARK <b>IN JACKSON</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>2</b>		
Pump Capacity (GPM) <b>20</b>	No. of Stages <b>18</b>	Setting Depth <b>315</b> FT.
PUMP TEST		
Well yielded <b>30</b> GPM with a drawdown of <b>25</b> ft. after <b>6</b> hours of pumping		

WELL DATA		
Well Depth <b>960</b>	Casing Diameter (In.) <b>400 1/4"</b>	Casing Length (Ft.) <b>930</b>
Type of Casing <b>Steel</b>	Hole Depth <b>960</b>	Depth to Static Water Level <b>200</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <b>State</b>	

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

SCREEN DATA		
Diameter - Inches <b>2</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>Stainless Steel</b>	Depth to Bottom - Feet <b>960</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Surface deposit	0	10	<b>RECEIVED</b>  SEP 02 1992  Dept. of Environmental Quality Bureau of Land & Water Resources		
river sand	10	25			
gray clay	25	190			
medium sand	190	230			
shale with sand	230	440			
sand	440	570			
shale	570	650			
shale with rock	650	840			
sand	840	960			

IF MORE SPACE IS NEEDED, USE BACK