

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>Clarke</u>	
WELL NUMBER <u>11-86</u>	CODED
DATE WELL COMPLETED <u>10-16-00</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Roy V. West</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Ed Holliman</u>			
<u>1809 CR 670</u>			
<u>Quitman MS 39355</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>12</u>	<u>2 N S</u>	<u>16 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>6</u> Miles	<u>E</u>	of <u>Quitman</u>	
OTHER LANDMARK <u>East Quitman Water Dept.</u>			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fuel Ponds, etc.			

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 <u>1</u>		
Pump Capacity (GPM) <u>20</u>	No. of Stages	Setting Depth <u>120'</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>235</u>	Casing Diameter (in) <u>4</u>	Casing Length (ft) <u>225</u>
Type of Casing <u>PVC</u>	Hole Depth <u>235</u>	Depth to Static Water Level <u>92'</u>
TYPE OF COMPLETION (Circle One or More): <u>Natural Development</u> , Underreamed, Telescoped, Gravel Packed, Open Hole, Other (Describe) _____		
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): <u>No Log Run</u> , 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>.010"</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>235'</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	FORMATIONS (Continued)	FROM	TO
SANDY CLAY	0	12	RECEIVED FEB 02 2001 Dept. of Environmental Quality Office of Land & Water Resources		
CLAY	12	113			
SAND with clays	113	132			
CLAY	132	184			
Fine sand	184	217			
Coarse sand	217	235			

IF MORE SPACE IS NEEDED USE BACK