

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

1281 P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Sutlow</u>	
WELL NUMBER <u>F 94</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>4/11-92</u>	

PERMIT NUMBER <u>MSGLW 13956</u>
NAME OF DRILLING FIRM <u>IRRIGATION EQUIPMENT</u>
<u>601/887-2555</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>F. T. CLARK FARMS</u>		
<u>P. O. BOX 313</u>		
<u>Drew, MS 38737</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>25</u>	<u>22^S</u>	<u>3^E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>5</u> Miles	<u>EAST</u>	of <u>Ruleville</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Irrigation</u>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> Gasoline, Butane, Other (Describe) <u>H/P 30</u>		
Pump Capacity (GPM) <u>1500</u>	No. of Stages <u>2</u>	Setting Depth <u>50</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>115</u>	Casing Diameter (In.) <u>10</u>	Casing Length (Ft.) <u>75</u>
Type of Casing <u>PVC</u>	Hole Depth <u>115</u>	Depth to Static Water Level <u>33</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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>10</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.030</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>115</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>10</u>
<u>Fine sand</u>	<u>10</u>	<u>40</u>
<u>medium sand</u>	<u>40</u>	<u>65</u>
<u>COARSE SAND</u>	<u>65</u>	<u>85</u>
<u>COARSE SAND & GRAVEL</u>	<u>85</u>	<u>115</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 20 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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