

Everett H. Hines

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	<i>Merica</i>
WELL NUMBER	<i>7 2/15</i>
DATE WELL COMPLETED	<i>3-21-99</i>

0408

PERMIT NUMBER	<i>0408</i>
NAME OF DRILLING FIRM	<i>Frank's Well Serv</i>
ADDRESS	<i>194 Dupont</i>
PHONE	<i>Success 11539452</i>

NAME & MAILING ADDRESS OF LANDOWNER	<i>Sherry Rabner</i>
ADDRESS	<i>Rt 1 Box 108</i>
ADDRESS	<i>McIntosh rd 36553</i>
WELL LOCATION	<i>Word 14 T2 N R6 E</i>
DISTANCE	<i>3 1/2 Miles</i>
DIRECTION	<i>South</i>
NEAREST TOWN	<i>Lucas</i>
OTHER LANDMARK	<i>East of 13th St Shady Brow rd</i>
WELL PURPOSE	<i>Home Irrigation, Municipal, Industrial, Fish Pond, etc.</i>

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>90</i>	<i>8</i>	<i>60</i> FT.
PUMP TEST		
Well yielded <i>24</i> GPM with		
a drawdown of <i>5</i> ft.		
after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>100'</i>	<i>4"</i>	<i>96</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>100</i>	<i>30'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other		
<i>an log</i>		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET		
Type Grout (circle one): Cement, 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	Length - Feet	Slot Size - Inches
<i>4"</i>	<i>10'</i>	<i>#48</i>
Screen Type	Depth to Bottom - Feet	
<i>Winged Johnson</i>	<i>180'</i>	
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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
<i>Top Soil</i>	<i>0</i>	<i>5</i>	RECEIVED MAY 24 1999 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Silt</i>	<i>5</i>	<i>50</i>			
<i>Clay</i>	<i>50</i>	<i>70</i>			
<i>Sand</i>	<i>70</i>	<i>100</i>			

IF MORE SPACE IS NEEDED, USE BACK