

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>ITALE</u>	
WELL NUMBER <u>2117</u>	CODED
DATE WELL COMPLETED <u>6-2-95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>AL MESS WELDR DRILLING</u> <u>EVANLE LANGFORD</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>GERBERNA HAMILTON</u> <u>Highway # 4</u> <u>WYATTE, MISS</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>24</u>	<u>5</u>	<u>S</u>	<u>5</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1</u> Miles	<u>EAST</u>	of <u>WYATTE</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, 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>34</u>		
Pump Capacity (GPM) <u>12</u>	No. of Stages	Setting Depth <u>160</u> FT.
PUMP TEST		
Well yielded <u>19</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>190</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>190</u>	Depth to Static Water Level <u>120 From Top</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix

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		

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>1013</u>
Screen Type <u>slotted PVC</u>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>20</u>	<u>06-30-98A09:38</u>	<u>RCVD</u>	
<u>" "</u>	<u>20</u>	<u>40</u>			
<u>Red SAND</u>	<u>60</u>	<u>60</u>			
<u>" "</u>	<u>60</u>	<u>80</u>			
<u>CLAY</u>	<u>80</u>	<u>100</u>			
<u>" "</u>	<u>100</u>	<u>120</u>			
<u>SAND</u>	<u>120</u>	<u>140</u>	<u>07-27-98A09:40</u>	<u>RCVD</u>	
<u>" "</u>	<u>140</u>	<u>160</u>			
<u>" "</u>	<u>160</u>	<u>150</u>			
<u>" "</u>	<u>150</u>	<u>190</u>			
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.