

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>Marshall</i>		PERMIT NUMBER
WELL NUMBER <i>J 2147</i>	CODED	
DATE WELL COMPLETED <i>3-21-01</i>		NAME OF DRILLING FIRM <i>N. MS Well DR</i> <i>E Langford</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Lee STANSON</i>			
<i>Red Banks rd</i>			
<i>Red Banks MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>26</i>	<i>3</i>	<i>4</i>
		<i>N</i>	<i>E</i>
		<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): Submersible <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric <input checked="" type="checkbox"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____			
Pump Capacity (GPM)	No of Stages	Setting Depth	
<i>12</i>		<i>120</i> FT.	
PUMP TEST			
Well yielded <i>15</i> GPM with a drawdown of <i>6</i> ft. after <i>4</i> hours of pumping			

WELL DATA		
Well Depth <i>150</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>20</i>
Type of Casing <i>PVC</i>	Hole Depth <i>150</i>	Depth to Static Water Level <i>90 ft. TD</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10/10</i>
Screen Type <i>PVC SLOTTED</i>	Depth to Bottom - Feet <i>150</i>	

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>DIRT</i>	<i>0</i>	<i>15</i>			
<i>RED SAND</i>	<i>15</i>	<i>30</i>			
<i>SAND</i>	<i>30</i>	<i>60</i>			
<i>W/CLAY</i>	<i>60</i>	<i>90</i>			
<i>MIX C/SAND</i>	<i>90</i>	<i>110</i>			
<i>W/SAND</i>	<i>110</i>	<i>150</i>			

REC JUN 11 2001

IF MORE SPACE IS NEEDED, USE BACK

