

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>Franklin</u>	WELL NUMBER <u>5-2041</u>	CODED
DATE WELL COMPLETED <u>1-16-00</u>		

PERMIT NUMBER <u>037</u> <u>0-621</u>
NAME OF DRILLING FIRM <u>Daniel Boone</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Bryant Murry</u> <u>222 Power St.</u> <u>Natchez, Ms.</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>9</u>	<u>6</u> ^N _S	<u>4</u> ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1</u> Miles	<u>W</u>	of <u>Eddiceton</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) <u>H/P</u> <u>1</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>		<u>100</u> FT.
PUMP TEST		
Well yielded <u>20</u> GPM with a drawdown of <u>25</u> ft. after <u>8</u> hours of pumping		

WELL DATA		
Well Depth <u>180'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>160'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>180'</u>	Depth to Static Water Level <u>65'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		

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

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC Sch. 40</u>	Depth to Bottom - Feet <u>0</u>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
IF TELESKOPED OR MORE THAN FEET, LIST DEPTH OF EACH PIPE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION NUMBER	FROM	TO
<u>Clay</u>					
<u>Sand</u>					
<u>Clay</u>	<u>65</u>	<u>120</u>			
<u>Clay</u>	<u>120</u>	<u>180</u>			

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MAR 29 2001

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AUG 04 2000

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IF MORE SPACE IS NEEDED, USE BACK