

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>Walthall</u>	
WELL NUMBER <u>E-2160</u>	CODED
DATE WELL COMPLETED <u>11-16-99</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Byron Herrington</u> <u>498 Hwy 27 N.</u> <u>Tylertown, Ms.</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>36</u>	<u>2</u>	<u>9</u>	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5 1/2</u> Miles	<u>W</u>	of <u>Tylertown</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet <input checked="" type="radio"/> <u>Flowing Well</u> , Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe): <u>H/P</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT:
PUMP TEST		
Well yielded	<u>5</u>	GPM with
a drawdown of		ft.
after		hours of pumping

WELL DATA		
Well Depth <u>105'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>85'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>107</u>	Depth to Static Water Level

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

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other.
 (Describe)

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

WELL GROUTED TO A DEPTH OF 10 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

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>2'</u>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

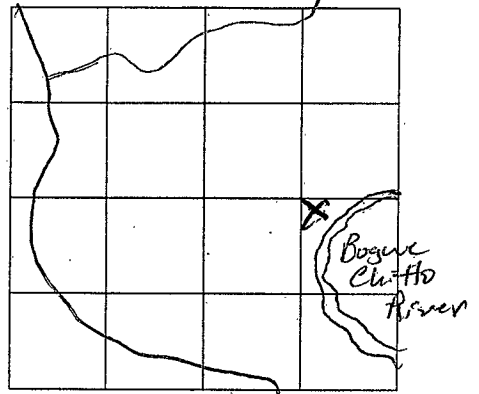
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>15</u>			
<u>Sand</u>	<u>15</u>	<u>30</u>			
<u>Pea Gravel</u>	<u>30</u>	<u>60</u>			
<u>Clay</u>	<u>60</u>	<u>72</u>			
<u>Sand</u>	<u>72</u>	<u>105</u>			

IF MORE SPACE IS NEEDED, USE BACK.

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

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