

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>F 2010</u>	CODED
DATE WELL COMPLETED <u>6-7-96</u>	

PERMIT NUMBER <u>0-60</u>
NAME OF DRILLING FIRM <u>Rayburn Drilling</u>
<u>Natchez MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Daniel Shell</u>			
<u>P O Box 298</u>			
<u>Roxie, MS 39661</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>18</u>	<u>6</u>	<u>N 1 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1.0</u> Miles	<u>—</u>	<u>Roxie</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc <u>Home</u>			

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 _____		
Pump Capacity (GPM)	No. of Stages	Selling Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>357'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>327'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>357'</u>	Depth to Static Water Level <u>170'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , 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 <u>4"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Sch 40 PVC</u>	Depth to Bottom - Feet <u>357</u>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>4</u>
<u>Chalk & shale</u>	<u>4</u>	<u>298</u>
<u>sand</u>	<u>298</u>	<u>357</u>

IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

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