

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>Clairborne</u>	
WELL NUMBER <u>M 2005</u>	CODED
DATE WELL COMPLETED <u>7-15</u>	

PERMIT NUMBER <u>0-60</u>
NAME OF DRILLING FIRM <u>Rayban Drilling</u>
<u>Natchez, ms</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>William Elam</u>			
<u>Mt. 2 Box 4-A</u>			
<u>Pattison, ms</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>14</u>	<u>10</u>	<u>3</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>South</u>	<u>of Pattison</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	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>335'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>315'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>335'</u>	Depth to Static Water Level <u>150'</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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF 10 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
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>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Sch 40 PVC</u>	Depth to Bottom - Feet <u>335'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>2</u>
<u>CHALK</u>	<u>2</u>	<u>17</u>
<u>SAND</u>	<u>17</u>	<u>50</u>
<u>CHALK</u>	<u>50</u>	<u>290</u>
<u>SAND</u>	<u>290</u>	<u>335</u>

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OCT 07 1996

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IF MORE SPACE IS NEEDED, USE BACK