

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Forest</u>	
WELL NUMBER <u>D7072A</u>	CODED
DATE WELL COMPLETED <u>July 21 1988</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Cochran Water Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Mississippi Tie & Timber</u> <u>RA 1, Hattiesburg</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>26</u>	<u>4</u> ^N	<u>13</u> ^E _W
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>S-E</u> of	<u>Hattiesburg</u>
OTHER LANDMARK		
WELL PURPOSE: Home <input type="checkbox"/> Irrigation <input type="checkbox"/> Municipal, Industrial, Fish Pond, etc.		

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
<u>75</u>	<u>11</u>	<u>80</u> FT.
PUMP TEST		
Well yielded <u>75</u> GPM with a drawdown of <u>35</u> ft. after <u>12</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>135'</u>	<u>2</u>	<u>115</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>135'</u>	<u>18'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4</u>	<u>20</u>	<u>10</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>135</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>1</u>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED FEB 21 1989 </div>		
<u>gray clay</u>	<u>1</u>	<u>4</u>			
<u>Sand</u>	<u>4</u>	<u>18</u>			
<u>gray clay</u>	<u>18</u>	<u>41</u>			
<u>sand & gravel</u>	<u>41</u>	<u>135</u>			

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IF MORE SPACE IS NEEDED, USE BACK