

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 <i>Newton</i>	
WELL NUMBER <i>M 7078</i>	CODED
DATE WELL COMPLETED <i>8-3-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>The Concord & Heil Medford, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Milton Lewis III Rt # 1 Box 190 D Chauky MS</i>			
WELL LOCATION:	SEC <i>26</i>	TOWNSHIP <i>6 N</i>	RANGE <i>13 E</i>
DISTANCE <i>1/4</i>	DIRECTION <i>NW</i>	NEAREST TOWN <i>Chauky</i>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, 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)			
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>9</i>	Setting Depth <i>100</i>	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>193</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>173</i>
Type of Casing <i>PVC</i>	Hole Depth <i>193</i>	Depth to Static Water Level <i>60</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type		Depth to Bottom - Feet

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
<i>CLAY - SAND</i>	<i>0</i>	<i>27</i>	<i>SHALE</i>	<i>27</i>	<i>193</i>
<i>SHALE, ROCK ST</i>	<i>27</i>	<i>140</i>			
<i>SHALE</i>	<i>140</i>	<i>155</i>			
<i>SANDY SHALE</i>	<i>155</i>	<i>160</i>			
<i>red SAND</i>	<i>160</i>	<i>175</i>			
<i>COARSE SAND</i>	<i>175</i>	<i>185</i>			

IF MORE SPACE IS NEEDED, USE BACK

AUG 04 1989
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