

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
**Hinds**

WELL NUMBER  
**V 105**

CODED

DATE WELL COMPLETED  
**Oct. 8, 1993**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**RMB and CRESSWEN**

**BENTONIA, MS.**

NAME & MAILING ADDRESS OF LANDOWNER  
**Kinrad Hensarling**  
**Haley Road**  
**Terry, MS**

WELL LOCATION: SEC **31** TOWNSHIP **3** RANGE **1**

DISTANCE **4** Miles **SW** DIRECTION of **TERRY** NEAREST TOWN

OTHER LANDMARK

WELL PURPOSE:  Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):  Submersible Turbine, Jet, Flowing Well.  
Other (Describe)

POWER TYPE (Circle One):  Electric, Tractor, Diesel, Gasoline, Propane, Other (Describe) **H/P 1/2**

Pump Capacity (GPM) **12** No. of Stages **15** Setting Depth **252** FT.

PUMP TEST

Well yielded **20** GPM with a drawdown of **20** ft. after **2** hours of pumping

WELL DATA

Well Depth <b>630</b>	Casing Diameter (In.) <b>300 4" Bal. 2"</b>	Casing Length (Ft.) <b>600</b>
Type of Casing <b>PVC</b>	Hole Depth <b>640</b>	Depth to Static Water Level <b>210</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  Natural Development,  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):  Electric,  Gamma Ray, Density, Sonic, Neutron, Other (Describe)

No Log Run

Name of Organization Running Log  
**State**

SCREEN DATA

Diameter - Inches <b>2</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>630</b>	

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
Surface Depth	0	20			
Sand	20	55			
Shale	55	450			
Vicksburg Lime	450	490			
MINT SPRINGS	490	510			
SHALE	510	580			
SAND	580	640			

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Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK