

# 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 <b>Wilkinson</b>	
WELL NUMBER <b>F</b>	CODED
DATE WELL COMPLETED <b>4-9-90</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>RAYBORN DRILLING, INC.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Jackson Machinery Sales</b>		
<b>P.O. Box 12129</b>		
<b>Jackson Ms 39236</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>43</b>	<b>3</b>	<b>3</b>
	<b>N</b>	<b>E</b>
	<b>S</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>8</b> Miles	<b>S</b>	<b>Doloroso</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>15</b>	<b>44</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>54'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>46'</b>
Type of Casing <b>Sch 40 PVC</b>	Hole Depth <b>54'</b>	Depth to Static Water Level <b>18'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Natural Development</b> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>8'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>Sch 40 Slotted PVC</b>	Depth to Bottom - Feet <b>54'</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
Top Soil	0	4
Chalk	4	18
Sand	18	46

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>AUG 06 1990</b>		
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IF MORE SPACE IS NEEDED, USE BACK

