

**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 <b>CATAHO</b>		PERMIT NUMBER
WELL NUMBER <b>12</b>	CODED <b>2002</b>	NAME OF DRILLING FIRM <b>C &amp; S Drilling</b>
DATE WELL COMPLETED <b>6-95</b>		

NAME & MAILING ADDRESS OF LANDOWNER <b>Millet Beard</b>		
<b>R.T. F, Box 8A</b>		
<b>Colia, MS, 38923</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>22</b>	<b>17</b>	<b>2</b>
	<b>N</b>	<b>E</b>
	<b>S</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>5</b> Miles	<b>N</b>	<b>Blackbar</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>CATTLE WATER</b>		

<b>PUMP DATA</b>		
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) _____ H/P <b>3</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>65</b>	<b>12</b>	<b>149</b> FT.
PUMP TEST		
Well yielded <b>65</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>202</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>182</b>
Type of Casing <b>PVC</b>	Hole Depth <b>202</b>	Depth to Static Water Level <b>66</b>
TYPE OF COMPLETION: (Circle One or More): <b>Natural Development</b> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <b>12</b> FEET Type Grout (circle one): <b>Cement</b> , Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>202</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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
TOP soil & clay	0	61			
SAND & ST. CLAY	61	98			
SAND	98	202			

**RECEIVED**

JUN 30 1995

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK