

**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>HARRISON</b>	
WELL NUMBER <b>H 2478</b>	CODED
DATE WELL COMPLETED <b>6-20-90</b>	

PERMIT NUMBER <b>404</b>
NAME OF DRILLING FIRM <b>Lyman Well Co.</b>
<b>Shuffert ms</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>John Besarge</b>		
<b>16162 Three Rivers Rd.</b>		
<b>Shuffert ms. 3903</b>		
<b>17 65 10W</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
	N S	E W
DISTANCE	DIRECTION	NEAREST TOWN
OTHER LANDMARK		
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <b>8</b>	No. of Stages <b>2</b>	Setting Depth <b>100 FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>408'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>378</b>
Type of Casing <b>PVC</b>	Hole Depth <b>408</b>	Depth to Static Water Level <b>80'</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 <b>NA</b> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches
Screen Type <b>PVC</b>		Depth to Bottom - Feet

<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
<b>Thin sand</b>	<b>0</b>	<b>3</b>
<b>yellow clay</b>	<b>3</b>	<b>35</b>
<b>blue clay</b>	<b>35</b>	<b>360</b>
<b>sand</b>	<b>360</b>	<b>408</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>OCT 23 1990</b>		
<b>Department of Natural Resources</b>		
<b>Bureau of Land &amp; Water Resources</b>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.