

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>Harrison</i>	
WELL NUMBER <i>A 2035</i>	CODED
DATE WELL COMPLETED <i>12/1/86</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Lyman Well Co</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Kenny Shows</i>		
<i>Rt. 1, Box 98</i>		
<i>Sauvier, MS 39574</i>		
WELL LOCATION: SE	TOWNSHIP	RANGE
<i>11</i>	<i>5 N</i>	<i>13 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>South</i>	<i>Stone County</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>3</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>236</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>226</i>
Type of Casing <i>PVC</i>	Hole Depth <i>236</i>	Depth to Static Water Level <i>86'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>6</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>236</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <i>None</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION(S) CONTINUED FROM	TO
<i>Topsoil</i>		<i>1'</i>		
<i>Sandy clay</i>	<i>1'</i>	<i>4'</i>		
<i>Red over yellow</i>	<i>4'</i>	<i>12'</i>		
<i>Sandy Red clay</i>	<i>12'</i>	<i>17'</i>		
<i>Gray to Blue clay</i>	<i>17'</i>	<i>103'</i>		
<i>Sandy clay</i>	<i>103'</i>	<i>125'</i>		
<i>Blue clay</i>	<i>125'</i>	<i>203'</i>		
<i>Scum</i>	<i>203'</i>	<i>236'</i>		
IF MORE SPACE IS NEEDED, USE BACK				

RECEIVED

AUG 25 1987

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If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

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