

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>Humphreys</i>	
WELL NUMBER <i>D 45</i>	CODE <i>1</i>
DATE WELL COMPLETED <i>05-14-87</i>	

PERMIT NUMBER <i>MS GW 03992</i>
NAME OF DRILLING FIRM <i>Larry Well & Pump</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>W. J. Faulkner Jones</i> <i>301 Oak</i> <i>Belzoni ms.</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>SE 1/4 NW 1/4</i>	<i>35</i>	<i>16 N</i>	<i>2 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i>	<i>E</i>	<i>Belzoni</i>	
OTHER LANDMARK			
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>600</i>	No. of Stages <i>2</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>132'</i>	Casing Diameter (In.) <i>12"</i>	Casing Length (Ft.) <i>92'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>132'</i>	Depth to Static Water Level <i>26'</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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>12"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>132</i>	

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	DESCRIPTIONS CONTINUED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>35</i>	RECEIVED <i>JAN 22 1988</i> Department of Natural Resources Bureau of Land & Water Resources		
<i>Fine Sand</i>	<i>35</i>	<i>90</i>			
<i>Coarse Sand</i>	<i>90</i>	<i>132</i>			

IF MORE SPACE IS NEEDED, USE BACK