

# 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>Ieflore</i>	
WELL NUMBER <i>P 99</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>9-13-87</i>	

PERMIT NUMBER <i>7830</i>
NAME OF DRILLING FIRM <i>Larrys Well &amp; Pump</i>

NAME & MAILING ADDRESS OF LANDOWNER  <i>N.L. Castle</i>		
 <i>Belzoni, MS</i>		
WELL LOCATION: SEC <i>21</i>	TOWNSHIP <i>17 S</i>	RANGE <i>2 E</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>North</i>	NEAREST TOWN <i>Swiftown</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <input checked="" type="checkbox"/> Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, 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>1000</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>110'</i>	Casing Diameter (In.) <i>10"</i>	Casing Length (Ft.) <i>70'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>110'</i>	Depth to Static Water Level <i>20'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
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	

<b>SCREEN DATA</b>		
Diameter - Inches <i>10</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>60,000</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>110'</i>	

<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
<i>Clay</i>	<i>0</i>	<i>30</i>
<i>Fine Sand</i>	<i>30</i>	<i>60</i>
<i>Coarse Sand &amp; Gravel</i>	<i>60</i>	<i>110</i>

FORMATIONS (Continued)		FROM	TO
<b>RECEIVED</b>			
<i>DEC 11 1987</i>			
Department of Natural Resources Bureau of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please  
sketch and show depths.

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GROUND LEVEL



		X	

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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

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