

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Letlore</i>	
WELL NUMBER <i>7</i>	CODED
DATE WELL COMPLETED <i>1-27-89</i>	

108D

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Dyer Well</i>

CODED

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <i>F &amp; G Farms</i>			
<i>Box 552</i>			
<i>Webb Mrs. 38966</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>18</i>	<i>22</i> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">N</span>	<i>1</i> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">E</span>	
DISTANCE _____ Miles		DIRECTION _____ of _____	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">Turbine</span> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">Diesel</span> , Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>1450</i>	No. of Stages <i>4</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>115'</i>	Casing Diameter (In.) <i>12"</i>	Casing Length (Ft.) <i>75'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">Gravel Packed</span> , Underreamed, Telescoped, Natural Development, Open Hole, 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): Electric, Gamma Ray, Density, <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">No Log Run</span> , Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <i>None</i>	

SCREEN DATA		
Diameter - Inches <i>12"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Johnson</i>	Depth to Bottom - Feet	

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

Driller's Remarks
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) FROM TO
<i>CLAY</i>	<i>0</i>	<i>35</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">DISCOVERED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">FEB 6 1989</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>
<i>FINE SAND</i>	<i>35</i>	<i>57</i>	
<i>FINE SAND + GRAVEL</i>	<i>57</i>	<i>102</i>	
<i>M SAND + GRAVEL</i>	<i>102</i>	<i>115</i>	

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.