

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
Pearl River

WELL NUMBER <i>M</i>	CODED
DATE WELL COMPLETED <i>2/11/88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Lourey</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Raymond Fletcher - Spring Creek Cattle Co. Rd.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>24</i>	<i>3</i>	<i>N 15 E</i>	
DISTANCE <i>2 1/2</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Samona</i>	
OTHER LANDMARK <i>2 1/2 Post Spring Creek Cattle Co.</i>			
WELL PURPOSE: <input type="checkbox"/> Horse, Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>80</i>	No. of Stages <i>7</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>12</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>300</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>290</i>
Type of Casing <i>PC</i>	Hole Depth <i>300</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 checked="" 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 type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>010</i>
Screen Type <i>Johnson Wrap</i>	Depth to Bottom - Feet <i>300'</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>Had to recheck hole</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top</i>	<i>0</i>	<i>12</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">NOV 16 1988</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>		
<i>Clay</i>	<i>12</i>	<i>242</i>			
<i>slt. to fine sd.</i>	<i>242</i>	<i>300</i>			
<i>sd. fine on bottom.</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.