

**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 <u>Harrison</u>
WELL NUMBER <u>2183</u>
DATE WELL COMPLETED <u>9-15-87</u>

PERMIT NUMBER <u>0239</u>
NAME OF DRILLING FIRM <u>McCall Pump &amp; Well</u>
<u>1643 Canal d. Hpt</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Lavern Daily</u>			
<u>P.O. Box 373</u>			
<u>Long Beach MS</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>4</u>	<u>8</u>	<u>12</u>	<u>E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>WEST</u> of	<u>Hpt</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
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) <u>12</u>	No. of Stages <u>2</u>	Setting Depth <u>40</u> FT.
PUMP TEST		
Well yielded <u>12</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>400</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>390</u>
Type of Casing <u>PVC</u>	Hole Depth <u>400</u>	Depth to Static Water Level <u>15</u>
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		
IF TELESCOPED 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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.0006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>400</u>	

<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	FORMATIONS CONTINUED	FROM	TO
<u>Mud</u>	<u>0</u>	<u>20</u>			
<u>Sand</u>	<u>20</u>	<u>80</u>			
<u>Mud</u>	<u>80</u>	<u>240</u>			
<u>Sand</u>	<u>240</u>	<u>360</u>			
<u>Mud</u>	<u>360</u>	<u>370</u>			
<u>Sand</u>	<u>370</u>	<u>400</u>			

**RECEIVED**

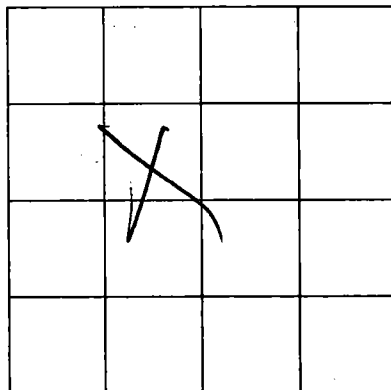
OCT 14 1987

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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.