

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Jackson</b>	
WELL NUMBER <b>N 690</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>3-22-93</b>	

PERMIT NUMBER <b>0-239</b>
NAME OF DRILLING FIRM <b>McBride</b>
<b>Pump &amp; Well</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Bill Miller</b>			
<b>9691 Dub St</b>			
<b>Ocean Springs MS</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>3</b>	<b>8 N</b>	<b>8 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <b>Jet</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth  <b>FT.</b>
PUMP TEST		
Well yielded <b>15</b> GPM with a drawdown of <b>10</b> ft. after <b>72</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>760</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>750</b>
Type of Casing <b>Pvc</b>	Hole Depth <b>760</b>	Depth to Static Water Level

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

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 **Natural Development**,  Open Hole,  Other  
 (Describe) \_\_\_\_\_

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

WELL GROUTED TO A DEPTH OF **10 FEET**  
 Type Grout (circle one): Cement, Bentonite, or Mix

<b>SCREEN DATA</b>		
Diameter - Inches <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>6</b>
Screen Type <b>Pvc</b>	Depth to Bottom - Feet <b>760</b>	

Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
<b>FEET</b>		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
mud	0	120
sand	120	140
mud	140	180
sand	180	210
mud	210	415
sand	415	425
mud	425	640
sand	640	650
mud	650	690
sand	690	760

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>DEC 14 1994</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

Handwritten notes on the left side of the page, including "0.2", "0.1", and "0.2".


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

190	0	bum
185	0.1	bum
180	0.1	bum
175	0.1	bum
170	0.1	bum
165	0.1	bum
160	0.1	bum
155	0.1	bum
150	0.1	bum
145	0.1	bum
140	0.1	bum
135	0.1	bum

RECEIVED

DEPT. OF AGRICULTURE  
 OFFICE OF WATER RESOURCES  
 1400 ILLINOIS ST. S.W.  
 OMAHA, NEBRASKA 68102

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