

# 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 <b>HARRISON</b>	
WELL NUMBER <b>J</b>	CODED
<b>2179</b>	
DATE WELL COMPLETED <b>5-26-90</b>	

PERMIT NUMBER <b>0-239</b>
NAME OF DRILLING FIRM <b>Mc Mill</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Waltman</b>		
<b>Lo Buoy Rd.</b>		
<b>Pass Chr., Ms. 39571</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>13</b>	<b>7</b>	<b>N 13 E</b> <b>S 13 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	_____
OTHER LANDMARK <b>Menge Ave.</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>home</b>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <b>(Jet)</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>(Electric)</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth <b>80</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of _____ ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>400'</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>390</b>
Type of Casing <b>PUC</b>	Hole Depth <b>400'</b>	Depth to Static Water Level <b>60</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.0006</b>
Screen Type <b>puc sch 40</b>	Depth to Bottom - Feet <b>400</b>	

GEOLOGIC DATA (Office Use Only)			
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
<b>mud, SAND</b>	<b>0</b>	<b>20</b>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">AUG 24 1990</div> <div style="font-size: 0.8em; font-weight: bold; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>		
<b>SAND</b>	<b>20</b>	<b>140</b>			
<b>SAND, GRAVEL</b>	<b>140</b>	<b>160</b>			
<b>mud</b>	<b>160</b>	<b>200</b>			
<b>mud sand</b>	<b>200</b>	<b>220</b>			
<b>mud</b>	<b>220</b>	<b>280</b>			
<b>mud, sand</b>	<b>280</b>	<b>300</b>			
<b>mud</b>	<b>300</b>	<b>340</b>			
<b>mud, sand</b>	<b>340</b>	<b>380</b>			
<b>sand</b>	<b>380</b>	<b>400</b>			
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.