

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 <i>Harrison</i>	
WELL NUMBER <i>M 2501</i>	CODED
DATE WELL COMPLETED <i>Dec. 22-88</i>	

PERMIT NUMBER <i>0239</i>
NAME OF DRILLING FIRM <i>McMill Pump & well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Harvey Callahan</i> <i>13195 Bonnis St.</i> <i>Bilaui ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>8</i>	<i>7</i>	<i>10</i> ^N _S ^E _W
DISTANCE	DIRECTION	NEAREST TOWN
<i>5</i> Miles	<i>North</i>	of <i>I-10</i>
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.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet , Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electr. , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>40</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>500'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>480'</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>500'</i>	Depth to Static Water Level <i>20'</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"/> Material 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	

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>10006</i>
Screen Type <i>Pvc</i>	Depth to Bottom - Feet <i>500</i>	

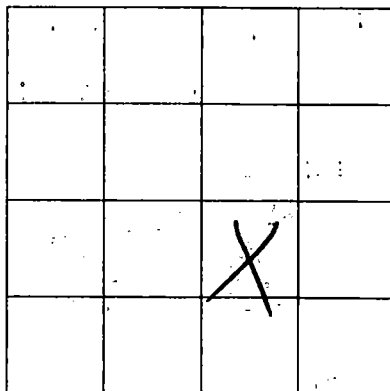
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>mud</i>	<i>0</i>	<i>10</i>
<i>sand</i>	<i>10</i>	<i>90</i>
<i>mud</i>	<i>90</i>	<i>110</i>
<i>mud/sand</i>	<i>110</i>	<i>220</i>
<i>mud</i>	<i>220</i>	<i>460</i>
<i>sand</i>	<i>460</i>	<i>500</i>

RECEIVED	
MAY 24 1989	
Department of Natural Resources Bureau of Land & Water Resources	
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.