

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>Clayton</u>	
WELL NUMBER <u>H 2476</u>	CODED
DATE WELL COMPLETED <u>Oct 7 89</u>	

PERMIT NUMBER <u>0239</u>
NAME OF DRILLING FIRM <u>McMill Pump & Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Maibe Niedelberg</u>		
WELL LOCATION: SEC <u>4</u> TOWNSHIP <u>6 N</u> RANGE <u>10 E</u>		
DISTANCE <u>1</u> Miles	DIRECTION <u>East</u>	NEAREST TOWN <u>Woolmarket</u>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home 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"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>9</u>	No. of Stages <u>2</u>	Setting Depth <u>90'</u> FT.
PUMP TEST		
Well yielded <u>9</u> GPM with a drawdown of <u>8</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>480</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>10'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>480</u>	Depth to Static Water Level <u>60'</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		
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, Neutron, Other (Describe) _____ <input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

SCREEN DATA		
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>480'</u>	

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

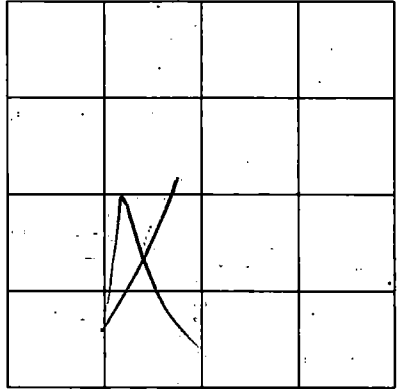
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>mud</u>	<u>0</u>	<u>240</u>
<u>sand</u>	<u>240</u>	<u>250</u>
<u>mud</u>	<u>250</u>	<u>440</u>
<u>sand</u>	<u>440</u>	<u>480</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 16 1990		
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.