

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

WELL LOCATED <i>San Power</i>	
WELL NUMBER <i>E 2027</i>	CODED
DATE WELL COMPLETED <i>5/20/99</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Mt. Claims Pump Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>J.N. Jennings 1502 Deering Cleveland MS</i>		
WELL LOCATION: SEC <i>5</i>	TOWNSHIP <i>22^N</i>	RANGE <i>9^E</i>
DISTANCE _____ MILES _____ of _____ MILES DIRECTION _____ NEAREST TOWN _____		
OTHER LANDMARK _____		
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>800</i>	No. of Stages <i>1</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>112</i>	Casing Diameter (In.) <i>10</i>	Casing Length (Ft.) <i>62</i>
Type of Casing <i>PVC</i>	Hole Depth <i>112</i>	Depth to Static Water Level <i>91 ft.</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other	
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, <u>Mix</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks.			
Top of Lap Pipe or Reduction in Casing			
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

SCREEN DATA		
Diameter - Inches <i>10</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.30</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>112</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>Top</i>	<i>10</i>
<i>Fine Sand</i>	<i>10</i>	<i>27</i>
<i>Coarse Sand</i>	<i>27</i>	<i>40</i>
<i>Coarse Sand + small gravel</i>	<i>40</i>	<i>112</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 28 1999		
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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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