

# 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>Hancock</i>	
WELL NUMBER <i>L-21084</i>	CODED
DATE WELL COMPLETED <i>Sept 16, 1991</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Ward Well Dlg.</i>
<i>6192 Sauer Bay Rd.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>George Thomas</i>		
<i>P.O. Box 760</i>		
<i>Reverington ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>319</i>	<i>9</i>	<i>10</i>
DISTANCE <i>1/4</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Reverington</i>
OTHER LANDMARK <i>Shinn Rd.</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

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

WELL DATA		
Well Depth <i>434'</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>424</i>
Type of Casing <i>Sch. 40 PVC</i>	Hole Depth <i>434'</i>	Depth to Static Water Level <i>- 5 ft.</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, <input checked="" type="radio"/> Other (Describe) <i>Backward-air</i>		
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): <input checked="" type="radio"/> No Log Run Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>Sch. 80 PVC</i>	Depth to Bottom - Feet <i>- 434</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>12</i>
<i>S.S.</i>	<i>12</i>	<i>35</i>
<i>S.S. - clay</i>	<i>35</i>	<i>50</i>
<i>S.S. - gravel</i>	<i>50</i>	<i>84</i>
<i>S.S.</i>	<i>84</i>	<i>112</i>
<i>S.S. clay</i>	<i>112</i>	<i>186</i>
<i>Blue clay</i>	<i>186</i>	<i>205</i>
<i>Clay - silt</i>	<i>205</i>	<i>390</i>
<i>Coarse S.S.</i>	<i>390</i>	<i>434</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 26 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION

31

Please indicate well location X.

ADDITIONAL INFORMATION

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