

# 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>Shackelford</i>	
WELL NUMBER <i>8</i>	CODED
DATE WELL COMPLETED <i>2003 May 29, 89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Schwartz Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Franklin Farms</i>		
<i>Rt. 2. Box 423 B</i>		
<i>Rolling Fork MS 39159</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>3</i>	<i>14<sup>th</sup> S</i>	<i>5<sup>th</sup> E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>8</i> Miles	<i>E</i>	<i>Anguilla</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Fish Hatchery</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth  <span style="float: right;">FT.</span>

PUMP TEST	
Well yielded _____ GPM with	a drawdown of _____ ft.
after _____ hours of pumping	

WELL DATA		
Well Depth <i>620</i>	Casing Diameter (In.) <i>4 x 3</i>	Casing Length (Ft.) <i>590</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>660</i>	Depth to Static Water Level <i>412</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>3</i>	Length - Feet <i>30</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>Pvc</i>		Depth to Bottom - Feet <i>620</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	FORMATIONS (continued) FROM TO
<i>Clay</i>	<i>0</i>	<i>47</i>	
<i>Clay sand</i>	<i>47</i>	<i>149</i>	
<i>Clay</i>	<i>149</i>	<i>179</i>	
<i>sand</i>	<i>179</i>	<i>320</i>	
<i>Clay</i>	<i>320</i>	<i>335</i>	
<i>sand</i>	<i>335</i>	<i>400</i>	
<i>Clay</i>	<i>400</i>	<i>525</i>	
<i>sand</i>	<i>525</i>	<i>556</i>	
<i>Clay silt</i>	<i>556</i>	<i>562</i>	
<i>sand</i>	<i>562</i>	<i>610</i>	
IF MORE SPACE IS NEEDED, USE BACK			

RECEIVED

JUN 27 1989

Department of Natural Resources  
Bureau of Land & Water Resources

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.