

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED	
<i>Jackson</i>	
WELL NUMBER	CODED
<i>H 2174</i>	
DATE WELL COMPLETED	
<i>11-15-99</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM
<i>Coast Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER			
<i>Michael Byrd</i>			
<i>Rayford Shumock Pl.</i>			
<i>Pascagoula, Ms.</i>			
WELL LOCATION	S&C	TOWNSHIP	RANGE
	<i>23</i>	<i>5^N</i>	<i>5^W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i>	<i>SE</i>	<i>Miles of Hurley</i>	
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 <i>1/2</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>8</i>	<i>1</i>	_____ FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In)	Casing Length (Ft.)
<i>430'</i>	<i>2"</i>	<i>420'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>430'</i>	<i>FLOW</i>

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

TYPE OF COMPLETION: (Circle One or More):			
<input checked="" type="checkbox"/> Gravel Packed	<input type="checkbox"/> Underreamed	<input type="checkbox"/> Telescoped	<input type="checkbox"/> Other
<input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole			

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

WELL GROUTED TO A DEPTH OF <i>20</i> FEET
Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite or Mix

Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

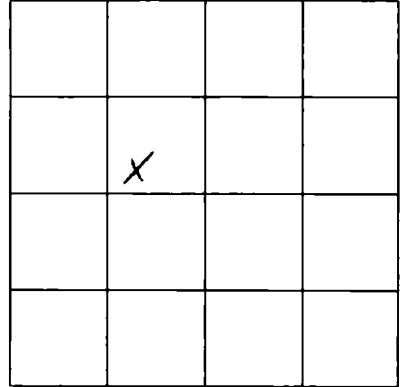
SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2"</i>	<i>10'</i>	<i>.008</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>430'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>		<i>2</i>			
<i>White sandstone</i>	<i>2</i>	<i>130</i>			
<i>Blue Clay</i>	<i>130</i>	<i>370</i>			
<i>gray coarse sand</i>	<i>370</i>	<i>430</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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