

**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 <b>JACKSON</b>	
WELL NUMBER <b>K-2723</b>	CODED
DATE WELL COMPLETED <b>1-24-01</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Coles Drive Inn</b>			
<b>Potriaw Bayou Rd.</b>			
<b>Varcklave, Ms. 39565</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>9</b>	<b>6<sup>th</sup></b>	<b>7<sup>th</sup></b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>IN</b> Miles	<b>~</b>	of <b>Varcklave</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>DRIVE INN</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>9</b>	No. of Stages <b>2</b>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>290'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>275'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>290'</b>	Depth to Static Water Level <b>30'</b>

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

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed     Underreamed     Telescoped  
 **Natural Development**     Open Hole     Other

WELL GROUTED TO A DEPTH OF **10** FEET  
 Type Grout (circle one): Cement, **Bentonite** or Mix

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

<b>SCREEN DATA</b>		
Diameter - inches <b>2"</b>	Length - Feet <b>15'</b>	Slot Size - inches <b>.004</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>290'</b>	

Driller's Remarks

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Top of Lap Pipe or Reduction in Casing

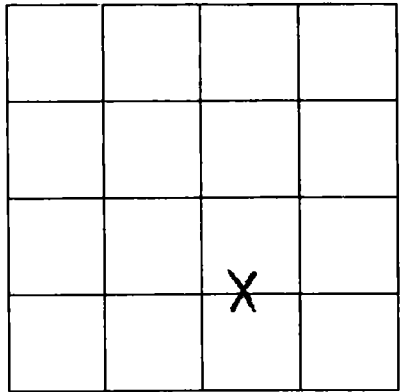
FEET    IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>3</b>			
<b>Orange Clay</b>	<b>3</b>	<b>15</b>			
<b>White Coarse Sand</b>	<b>15</b>	<b>24</b>			
<b>Blue Clay streaks of Sand</b>	<b>24</b>	<b>245</b>			
<b>Medium Sand</b>	<b>245</b>	<b>290</b>			

**REC'D MAY 17 2001**

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

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