

**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  
*Jackson*

WELL NUMBER *K 303* CODED

DATE WELL COMPLETED  
*3-3-97*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Franco Ellis*  
*Hwy 57*  
*Vandœuvre, Mo*

WELL LOCATION: SEC *21* TOWNSHIP *6 N* RANGE *7 W*

DISTANCE *1* Miles *South* of *Vandœuvre*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*TANNING SAON - Dress shop*

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P

Pump Capacity (GPM) *8* No. of Stages *2* Setting Depth \_\_\_\_\_ FT.

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

**WELL DATA**

Well Depth *365'* Casing Diameter (In.) *2"* Casing Length (Ft.) *345'*

Type of Casing *PVC* Hole Depth *365'* Depth to Static Water Level *58'*

**LOG DATA**

TYPE OF LOG RUN (Circle One): No Log Run  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF *58* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

**SCREEN DATA**

Diameter - Inches *2"* Length - Feet *10'* Slot Size - Inches *.004*

Screen Type *PVC wrapped* Depth to Bottom - Feet *365'*

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>	<i>Saw Med. sand</i>	<i>325</i>	<i>365</i>
<i>Red Clay</i>	<i>3</i>	<i>8</i>			
<i>Med sand &amp; shaly clay</i>	<i>8</i>	<i>28</i>			
<i>gray blue clay</i>	<i>28</i>	<i>35</i>			
<i>Med sand</i>	<i>35</i>	<i>40</i>			
<i>Med coarse sand &amp; gravel</i>	<i>40</i>	<i>150</i>			
<i>Blue Clay</i>	<i>150</i>	<i>190</i>			
<i>Fine sand</i>	<i>190</i>	<i>219</i>			
<i>Blue clay &amp; shaly sand</i>	<i>219</i>	<i>280</i>			
<i>Fine saw med. sand</i>	<i>280</i>	<i>308</i>			
<i>Blue Clay</i>	<i>308</i>	<i>325</i>			

**RECEIVED**

JUL 21 1997

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

