

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 **R 312** CODED   
 DATE WELL COMPLETED  
**8-1-97**

PERMIT NUMBER  
 #5  
 NAME OF DRILLING FIRM  
**Coast Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**Levander Whittle**  
**Burney Rd.**  
**Vandœuvre, Mo**  
 WELL LOCATION: SEC **8** TOWNSHIP **6 S** RANGE **7 W**  
 DISTANCE **1** Miles **N/W** of **Vandœuvre**  
 OTHER LANDMARK  
 WELL PURPOSE  Home Irrigation, Municipal, Industrial, Fish Pond, etc.

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) **9** 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 **85'** Casing Diameter (In.) **2"** Casing Length (Ft.) **75'**  
 Type of Casing **PVC** Hole Depth **85'** Depth to Static Water Level **30'**  
 TYPE OF COMPLETION: (Circle One or More): **Natural Development**, Gravel Packed, Underreamed, Telescoped, Open Hole, Other  
 (Describe)

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

WELL GROUTED TO A DEPTH OF **20** FEET  
 Type Grout (circle one): Cement, **Bentonite**, 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 **.008**  
 Screen Type **PVC** Depth to Bottom - Feet **85'**

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
White Clay	2	30
Fine gray siltstone	30	40
Blue Clay	40	42
White coarse sandstone	42	85

FORMATIONS (Continued) FROM TO

**RECEIVED**

**OCT 27 1997**

Dept. of Environmental Quality  
 Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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