

**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  
*Polk*

WELL NUMBER  
*J*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*J. Seavelle Well Serv*

DATE WELL COMPLETED  
*3-10-89*

NAME & MAILING ADDRESS OF LANDOWNER  
*4 Seasons*

*Rt 2, McComb, MS*

WELL LOCATION: SEC *3* TOWNSHIP *2* RANGE *9*  
  *S*    *E*  
  *N*    *W*

DISTANCE *9* MILES DIRECTION *E* OF NEAREST TOWN *McComb*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*R.O. Park -*

**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) <i>20</i>	No. of Stages <i>10</i>	Setting Depth <i>6</i> FT.
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PUMP TEST

Well yielded *25* GPM with  
a drawdown of *0* ft.  
after *2* hours of pumping

**WELL DATA**

Well Depth <i>195</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>175</i>
Type of Casing <i>NVC</i>	Hole Depth <i>190</i>	Depth to Static Water Level <i>+6</i>

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

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

**LOG DATA**

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

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>1614</i>
Screen Type <i>NVC</i>	Depth to Bottom - Feet <i>195</i>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

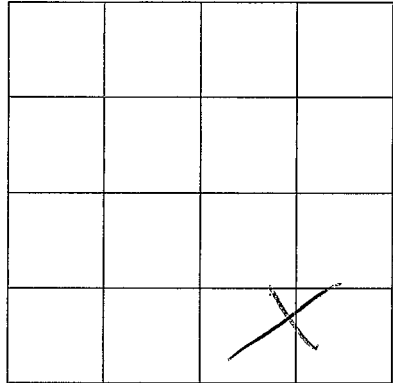
**RECEIVED**  
**APR 20 1989**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
<i>Coumbo</i>	<i>0</i>	<i>15</i>	<i>Department of Land &amp; Water Resources</i>		
<i>white blue chalk</i>	<i>15</i>	<i>135</i>			
<i>fine sand</i>	<i>135</i>	<i>170</i>			
<i>coarse sand &amp; gravel</i>	<i>170</i>	<i>195</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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