

**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  
*Greene*

WELL NUMBER *2105* CODED

DATE WELL COMPLETED *6-21-97*

PERMIT NUMBER *0408*

NAME OF DRILLING FIRM  
*Englewell Well Serv*

*194 Dept*

*Sucodale MS 39452*

NAME & MAILING ADDRESS OF LANDOWNER  
*James M. Jamison*

*2102 Ellis Hodges Rd*

*Sucodale MS 39452*

WELL LOCATION SEC *12* TOWNSHIP *T3* RANGE *R6*

*Agricola SE 1/4*

DISTANCE *2* Miles *West* of *Agricola*

OTHER LANDMARK  
*On agricola Bortey Rd.*

WELL PURPOSE *Home*

**PUMP DATA**

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

POWER TYPE (Circle One):  
 *Electric*, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P *1*

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>2</i>	<i>66'</i> FT.

PUMP TEST

Well yielded *10* GPM with  
a drawdown of *5* ft.  
after *1/2* hours of pumping

**WELL DATA**

Well Depth <i>130'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>120'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>130</i>	Depth to Static Water Level <i>40'</i>

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

**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 \_\_\_\_\_ 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

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 <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Wrapped Galvaniz</i>	Depth to Bottom - Feet <i>130</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Tap Sand</i>	<i>0</i>	<i>2</i>			
<i>Sand</i>	<i>2</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>40</i>			
<i>110</i>	<i>40</i>	<i>60</i>			
<i>Blue Gray Sand</i>	<i>60</i>	<i>115</i>			
<i>115</i>	<i>115</i>	<i>130</i>			

**RECEIVED**

**OCT 02 1997**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK