

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>JONES</b>	
WELL NUMBER <b>2</b>	CODED
J-80	
DATE WELL COMPLETED <b>1/1</b>	

OK Pat 10/03

PERMIT NUMBER <b>GW 13001</b>
NAME OF DRILLING FIRM <b>BRING DRILLING SERVICE</b>

13001  
P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>JONES County BOARD OF SUPERVISORS</b>		
<b>SOUTHERN HENS ✓</b>		
<b>WELL NO. 2</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>SW NW NW SE 33</b>	<b>7 N</b>	<b>13 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>CHICKEN PLANT</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <b>Turbine</b> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>Turbine</b> H/P <b>25</b>		
Pump Capacity (GPM) <b>550</b>	No. of Stages <b>3</b>	Setting Depth <b>113</b> FT.
PUMP TEST		
Well yielded <b>550</b> GPM with a drawdown of <b>30</b> ft. after <b>24</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>230</b>	Casing Diameter (In.) <b>24</b>	Casing Length (Ft.) <b>170</b>
Type of Casing <b>STEEL</b>	Hole Depth <b>406</b>	Depth to Static Water Level <b>48.59</b>
TYPE OF COMPLETION (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing <b>+ 3 FEET</b>		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <b>Electric</b> , Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>10</b>	Length - Feet <b>50</b>	Slot Size - Inches <b>1.07</b>
Screen Type <b>WIRE WOUND</b>	Depth to Bottom - Feet <b>230</b>	

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

Driller's Remarks  
**LAP PIPE - 16" TO 34" ABOVE**  
**GROUND - 16" X 12" PIPE @**  
**TOP OF SCREEN.**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<b>SH. SAND</b>	<b>0</b>	<b>2</b>		
<b>SAND</b>	<b>2</b>	<b>20</b>		
<b>SAND</b>	<b>20</b>	<b>100</b>		
<b>SH. SAND</b>	<b>100</b>	<b>125</b>		
<b>SAND</b>	<b>140</b>	<b>150</b>		
<b>SAND</b>	<b>150</b>	<b>160</b>		
<b>SAND</b>	<b>160</b>	<b>180</b>		
<b>SAND</b>	<b>180</b>	<b>265</b>		
<b>SAND</b>	<b>265</b>	<b>320</b>		
<b>SAND</b>	<b>320</b>	<b>340</b>		
<b>SAND</b>	<b>340</b>	<b>350</b>		

**RECEIVED**  
**FEB 2 2002**  
**BY: OLWB**