

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 <u>Lincoln</u>	
WELL NUMBER <u>R</u>	CODED <u>2055</u>
DATE WELL COMPLETED <u>12-6-96</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Green Water Well & Supply</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Joe Jolly</u>			
<u>3693 Ruth Dr. SE</u>			
<u>Ruth MS 39662</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>33</u>	<u>5</u>	<u>N 9' E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1 1/2</u> Miles	<u>S</u>	of <u>Ruth</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Cattle</u>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, <u>3/4</u> Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>10</u>	<u>12</u>	<u>107</u> FT.	
PUMP TEST			
Well yielded <u>10</u> GPM with a drawdown of <u>0</u> ft. after <u>1</u> hours of pumping			

WELL DATA		
Well Depth <u>110</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>100</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>7.2</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

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

WELL GROUTED TO A DEPTH OF 5 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>		Depth to Bottom - Feet <u>110</u>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>17</u>
<u>Sand & Gravel</u>	<u>17</u>	<u>22</u>
<u>Clay</u>	<u>22</u>	<u>45</u>
<u>Sand & Gravel</u>	<u>45</u>	<u>73</u>
<u>Clay</u>	<u>73</u>	<u>81</u>
<u>Sand & Gravel</u>	<u>81</u>	<u>120</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 07 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 33

Please indicate well location X.

ADDITIONAL INFORMATION

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