

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL IS LOCATED <i>Washington</i>	
WELL NUMBER <i>5 122</i>	CODED
DATE WELL COMPLETED <i>3-24-88</i>	

PERMIT NUMBER <i>MS-G-W-08867</i>
NAME OF DRILLING FIRM <i>Lanning Well & Pump</i>

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Kenneth Middleton (Lela A. Middleton) Alan Allen, Mo.</i>			
WELL LOCATION: <i>SE 1/4 NE 1/4 14 14</i>	SEC <i>14</i>	TOWNSHIP <i>14</i>	RANGE <i>(N) 8 (E) 14</i>
DISTANCE <i>1 1/2</i> Miles	DIRECTION <i>West</i>	NEAREST TOWN <i>Glenn Allen</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, <u>irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible , <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, <u>Tractor</u> , Diesel , Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>2000</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>105</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>65'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>105'</i>	Depth to Static Water Level <i>15</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>105'</i>	

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>30</i>
<i>Fine Sand</i>	<i>30</i>	<i>50</i>
<i>Coarse Sand & Gravel</i>	<i>50</i>	<i>105</i>

<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p style="font-size: 1.5em; font-weight: bold;">OCT 25 1988</p> <p style="text-align: center;">Department of Natural Resources Bureau of Land & Water Resources</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">FORMATIONS (Continued)</th> <th style="width: 50%;">FROM</th> <th style="width: 50%;">TO</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	FORMATIONS (Continued)	FROM	TO												
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IF MORE SPACE IS NEEDED, USE BACK																

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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