

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 <i>Wash</i>	
WELL NUMBER <i>5121</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>21 Dec 87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Lambert Drilling & Contr.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Yazoo Nat. Wildlife Refuge</i>		
<i>Glenn Allen, Miss.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>31</i>	<i>14</i>	<i>8 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>24</i> Miles	<i>S</i>	<i>Greenville</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irr.</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>1500</i>	<i>3</i>	<i>55</i> FT.
PUMP TEST		
Well yielded <i>1650</i> GPM with a drawdown of <i>26</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>106</i>	<i>12</i>	<i>70</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>106</i>	<i>16</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	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) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>12</i>	<i>36</i>	<i>15</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC Certalock</i>	<i>106-70</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			

FEB 5 1988

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Mixed.</i>	<i>0</i>	<i>10</i>	Department of Natural Resources Bureau of Land & Water Resources		
<i>Sand.</i>	<i>10</i>	<i>40</i>			
<i>Pea gravel</i>	<i>40</i>	<i>90</i>			
<i>large gravel</i>	<i>90</i>	<i>106</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

More than one screen,
location of each on sketch.