

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>WASHINGTON</b>	
WELL NUMBER <b>H 133</b>	CODED
DATE WELL COMPLETED <b>3-12-87</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>IRRIGATION Equipment</b>
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER <b>Delta-View NURSERY</b>			
<b>Rt. 1, BOX 28</b>			
<b>Leland, MS 38756</b>			
WELL LOCATION:	SEC <b>3</b>	TOWNSHIP <b>17</b>	RANGE <b>7</b>
DISTANCE      DIRECTION      NEAREST TOWN <b>3 1/2</b> Miles <b>South</b> of <b>Leland</b>			
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>IRRIGATION</b>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible      Turbine      Jet      Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric      Tractor      Diesel      Gasoline      Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>175</b>	No. of Stages <b>3</b>	Setting Depth <b>40</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of <b>CODED</b> ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>112</b>	Casing Diameter (In.) <b>6</b>	Casing Length (Ft.) <b>72</b>
Type of Casing <b>PVC</b>	Hole Depth <b>112</b>	Depth to Static Water Level <b>24'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped, <input type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>6</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>40</b>	

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
<b>clay</b>	<b>0</b>	<b>32</b>
<b>Fine sand</b>	<b>32</b>	<b>47</b>
<b>COARSE SAND/GRAVEL</b>	<b>47</b>	<b>52</b>
<b>FINE SAND</b>	<b>52</b>	<b>67</b>
<b>COARSE SAND/GRAVEL</b>	<b>67</b>	<b>112</b>

<div style="font-size: 2em; font-weight: bold; opacity: 0.5; transform: rotate(-15deg); display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">MAR 23 1987</div>	FROM	TO
Department of Natural Resources Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

DEPARTMENT OF ENVIRONMENT  
1970-1971  
HYDROLOGICAL SURVEY

X			

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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