

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Leflore</i>	
WELL NUMBER <i>B 2027</i>	CODED
DATE WELL COMPLETED <i>10-11-91</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Flycatcher Well Serv.</i>
<i>Rt 4 Box 5</i> <i>Nuceda MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER
Harney & Holly Whitney
Rt 4 Box 278

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>60'</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>1 1/2</i> hours of pumping		

WELL LOCATION: SEC *23* T *11* N R *7* E
DISTANCE *10* Miles *NW* of *Lauderdale*
OTHER LANDMARK *1-Mile Post Bayley Channel*
WELL PURPOSE: Comp. Irrigation, Municipal, Industrial, Fish Pond, etc.
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LOG DATA			
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____			
Name of Organization Running Log			

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

Driller's Remarks

WELL DATA		
Well Depth <i>65'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>60'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>65'</i>	Depth to Static Water Level <i>45'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</i>		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>51</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC Wrapped</i>	Depth to Bottom - Feet <i>65</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>	RECEIVED DEC 23 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Silt Clay</i>	<i>20</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>50</i>			
<i>Sand</i>	<i>50</i>	<i>65</i>			

IF MORE SPACE IS NEEDED, USE BACK