

Same as N49  
 WRIMS has N49 as VFW -  
 can't find any paperwork -

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>Madison</i>	WELL NO. <i>N-50</i>	PERMIT NUMBER
DATE WELL COMPLETED <i>Nov. 21, 1990</i>	NAME OF DRILLING FIRM <i>R.M. Bud Cresswell</i>	
TOWNSHIP <i>BENTONIA, MS</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>CANTON Country Club</i>		
<i>CANTON, MS.</i>		
<i>Well No. 2</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>21</i>	<i>9</i>	<i>N 3 E</i>
DISTANCE <i>1</i> Miles	DIRECTION <i>EAST</i>	NEAREST TOWN <i>CANTON</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor <input type="radio"/> Diesel <input type="radio"/> Gasoline <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>75</i>	No. of Stages <i>6</i>	Setting Depth <i>126</i> FT.
PUMP TEST		
Well yielded <i>100</i> GPM with a drawdown of <i>10</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>360</i>	Casing Diameter (in.) <i>4</i>	Casing Length (ft.) <i>260</i>
Type of Casing <i>PVC</i>	Hole Depth <i>400</i>	Depth to Static Water Level <i>47</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> 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): <input type="radio"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>100</i>	Slot Size - Inches <i>.016</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>360</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	FORMATIONS (Continued)	FROM	TO
<i>Yellow Clay</i>	<i>0</i>	<i>22</i>	<b>DISCONTINUED</b> <b>NO LOG</b> DEC 14 1990 Department of Natural Resources Bureau of Land & Water Resources		
<i>Blue Clay</i>	<i>27</i>	<i>35</i>			
<i>Greasy Sand</i>	<i>35</i>	<i>60</i>			
<i>Gray Shale</i>	<i>60</i>	<i>90</i>			
<i>Brown Shale</i>	<i>90</i>	<i>160</i>			
<i>Shaly Shale</i>	<i>160</i>	<i>245</i>			
<i>Sand</i>	<i>245</i>	<i>360</i>			
<i>Shale</i>	<i>360</i>	<i>400</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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