

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

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

COUNTY WELL LOCATED <i>DeWitt</i>	
WELL NUMBER <i>J-74</i>	CODED
DATE WELL COMPLETED <i>12-14-95</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Joseph Well Serv</i> <i>1940 Spur Rd</i> <i>Greenville MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Dannell Riley</i> <i>318 Hwy 15N.</i> <i>Beumont MS 39423</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Kittrell 20</i>	<i>T3 S</i>	<i>R9 W</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>West</i>	NEAREST TOWN <i>Kittrell</i>
OTHER LANDMARK <i>towards Mc Swain Lake</i>		
WELL PURPOSE (Home) Irrigation, Municipal, Industrial, Fish Pond, etc.		

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) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>20'</i> FT.
PUMP TEST Well yielded <i>10</i> GPM with a drawdown of <i>over 7 ft.</i> ft. after <i>2 hrs</i> hours of pumping		

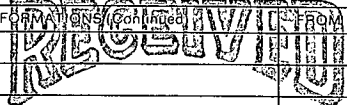
WELL DATA		
Well Depth <i>485'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>475</i>
Type of Casing <i>PVC</i>	Hole Depth <i>485</i>	Depth to Static Water Level <i>ones 7 ft</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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 <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Wrapped PVC</i>	Depth to Bottom - Feet <i>485'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>topsoil</i>	<i>0</i>	<i>5</i>
<i>clay</i>	<i>5</i>	<i>20</i>
<i>clay</i>	<i>20</i>	<i>40</i>
<i>clay</i>	<i>40</i>	<i>100</i>
<i>clay</i>	<i>100</i>	<i>300</i>
<i>Blue Clay</i>	<i>300</i>	<i>400</i>
<i>Silt Sand</i>	<i>400</i>	<i>440</i>
<i>med sand</i>	<i>440</i>	<i>460</i>
<i>med sand</i>	<i>460</i>	<i>485</i>

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IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION

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Please indicate well location X.

ADDITIONAL INFORMATION

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