

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>Jackson</i>	
WELL NUMBER <i>K-2700</i>	CODED
DATE WELL COMPLETED <i>9-11-00</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Best Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Richard Acklen</i>			
<i>Jim Ramsey Rd.</i>			
<i>Vance, Mo</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>7</i>	<i>6 S</i>	<i>7 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>West</i>	<i>Vance, Mo</i>	
OTHER LANDMARK			
WELL PURPOSE <i>Home Irrigation</i> , 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) <i>H/P</i>		
Pump Capacity (GPM) <i>7</i>	No of Stages <i>2</i>	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>125'</i>	Casing Diameter (in) <i>2"</i>	Casing Length (ft) <i>115'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>125'</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

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

SCREEN DATA		
Diameter - inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>.004</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>125'</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>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Orange + Blue Clay</i>	<i>2</i>	<i>60</i>
<i>Low medium coarse sand</i>	<i>60</i>	<i>125</i>

RECEIVED

JAN 09 2001

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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If more than one screen.