

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 Wilkinson	
WELL NUMBER R-59	CODED
DATE WELL COMPLETED 9-16-02	

PERMIT NUMBER 0-60
NAME OF DRILLING FIRM Rayborn Drilling

NAME & MAILING ADDRESS OF LANDOWNER Overton Nicholson			
P.O. Box 1887			
Woodville, MS 39069			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	38	1	2
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	S	of Woodville	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 435'	Casing Diameter (In.) 4"	Casing Length (Ft.) 115
Type of Casing PVC	Hole Depth 435	Depth to Static Water Level 175'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 435	

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	

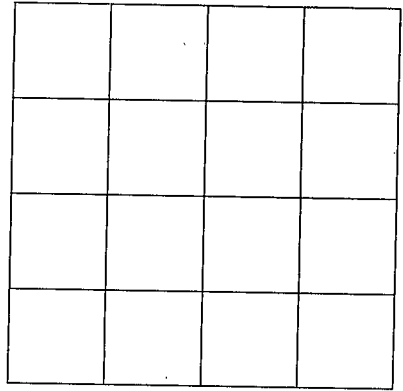
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
chalk	0	40
Gravel	40	80
Clay & Gravel	80	120
clay	120	220
streaks of sand	220	280
clay	280	390
sand	390	435

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 18 2002		
BY: OLWR		

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.