

**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 Marion	
WELL NUMBER E-2055	CODED
DATE WELL COMPLETED 9-16-99	

PERMIT NUMBER 0-621
NAME OF DRILLING FIRM Daniel Boone
Tylertown, Ms.

NAME & MAILING ADDRESS OF LANDOWNER Donald Taylor			
123 Pine Grove Church Rd.			
Kokomo, Ms.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	18	4	12
		N	W
DISTANCE	DIRECTION	NEAREST TOWN	
10 Miles	N	of Tylertown	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. (Industrial)			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 2		
Pump Capacity (GPM) 25	No. of Stages	Setting Depth 150' FT.
PUMP TEST		
Well yielded 30 GPM with a drawdown of 40 ft. after 25 hours of pumping		

WELL DATA		
Well Depth 215'	Casing Diameter (In.) 4"	Casing Length (Ft.) 185'
Type of Casing PVC	Hole Depth 217'	Depth to Static Water Level 65'

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

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe)

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

WELL GROUTED TO A DEPTH OF **10** FEET
 Type Grout (circle one): **Cement**, Bentonite, or Mix

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

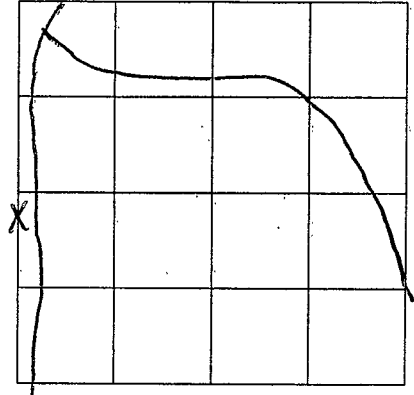
SCREEN DATA		
Diameter - Inches 4"	Length - Feet 30'	Slot Size - Inches .008
Screen Type PVC Sch. 40	Depth to Bottom - Feet 2'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	21			
Sand	21	65			
Clay	65	95			
Sand	95	217			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

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