

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 Wayne	
WELL NUMBER M-2043	CODED
DATE WELL COMPLETED 8-2-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Thompson Bros.

NAME & MAILING ADDRESS OF LANDOWNER Spoooner Petroleum			
956 Deposit Guaranty			
Plaza 210 E-Capital St.			
Jackson MS 39201			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	8^N	8^W
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	W	of Waynesboro	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. rig supply			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, <input type="radio"/> 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, <input type="radio"/> Other (Describe) <input type="radio"/> H/P			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
55		200 FT.	
PUMP TEST			
Well yielded 60 GPM with a drawdown of 20 ft. after air lift hours of pumping.			

Well Depth 240	Casing Diameter (In.) 4	Casing Length (Ft.) 200
Type of Casing PVC	Hole Depth 245	Depth to Static Water Level 94
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underrreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		

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

WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	ORCE	175	175
Driller's Remarks			
AUG 31 2000			
Dept. of Environmental Quality Office of Land & Water Resources			

SCREEN DATA		
Diameter - Inches 4	Length - Feet 40	Slot Size - Inches .012
Screen Type PVC slot	Depth to Bottom - Feet 240	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
sand	0	115	rock	189	191
rock	115	117	clay	191	195
clay	117	165	rock	195	198
rock	165	170	clay	198	205
clay	170	175	rock	205	208
rock	175	176	blue sand	208	235
clay	176	178	clay	235	245
rock	178	179			
clay	179	187			
rock	187	189			
clay	189	190			

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.