

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 Harrison	
WELL NUMBER M 2569	CODED
DATE WELL COMPLETED 5-29-96	

PERMIT NUMBER 0039
NAME OF DRILLING FIRM McDeel

NAME & MAILING ADDRESS OF LANDOWNER Mark Lanier			
5100 Monroe Ave			
Must, Ms.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	6	7	10 ^N _W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	East	Gay	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 18	No. of Stages 12	Setting Depth 100' FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 8 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 500'	Casing Diameter (In.) 4x2	Casing Length (Ft.) 480
Type of Casing PVC	Hole Depth 500'	Depth to Static Water Level 60'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input checked="" type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

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			
IF TELESCOPE OR MORE THAN ONE SCREEN USE BACK PAGE			

SCREEN DATA		
Diameter - Inches 2	Length - Feet 20	Slot Size - Inches .006
Screen Type PVC	Depth to Bottom - Feet 480	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
mud	0	120
sand	120	170
mud	170	310
sand	310	320
mud	320	450
sand	450	500

RECEIVED

DEC 04 1996

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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