

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 GT 2113	CODED
DATE WELL COMPLETED 9-5-95	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM Metel Pump Well

NAME & MAILING ADDRESS OF LANDOWNER Jammi P. Ladner			
12052 Canal Rd.			
Mad. MS. 39503			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	6	6	11
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	n/w of	Govt.	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home 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): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 1 1/2		
Pump Capacity (GPM) 24	No. of Stages 24	Setting Depth 80' FT.
PUMP TEST		
Well yielded 24 GPM with a drawdown of 15 ft. after 12 hours of pumping		

WELL DATA		
Well Depth 560'	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 540'
Type of Casing PVC	Hole Depth 560'	Depth to Static Water Level 40'
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		

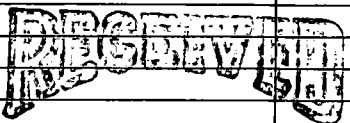
LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input checked="" type="radio"/> No Log Run, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .0006
Screen Type PVC	Depth to Bottom - Feet 560'	

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	FORMATIONS (Continued)	FROM	TO
mud	0	210	 NOV 07 1995 Dept. of Environmental Quality Office of Land & Water Resources		
sand	210	240			
mud	240	380			
sand	380	390			
mud	390	510			
sand	510	560			

IF MORE SPACE IS NEEDED, USE BACK

