

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 F 2175	CODED
DATE WELL COMPLETED 8-17-95	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGill

NAME & MAILING ADDRESS OF LANDOWNER Mark Cumberland			
11323 Mark West Rd.			
Dept, Ms. 39503			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	24	6^N	12^E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	West	LYMAN	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well. Other (Describe) _____		
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane. Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 60' FT.
PUMP TEST		
Well yielded 8 GPM with a drawdown of 10 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 380'	Casing Diameter (In.) 2"	Casing Length (Ft.) 360'
Type of Casing PVC	Hole Depth 380'	Depth to Static Water Level 30'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches 1000µ
Screen Type PVC	Depth to Bottom - Feet 380'	

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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
mud	0	40
sand	40	90
mud	90	160
sand	160	170
mud	170	360
sand	360	380

FORMATION (Continued)	FROM	TO
RESERVED		
NOV 07 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

