

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Harrison	
WELL NUMBER F 2070	CODED
DATE WELL COMPLETED 10-11-88	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGill Pump
E WELL

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Howard WALKINshaw			
15136 Heil rd.			
Muspt., Ms.			
WELL LOCATION:	SEC 21	TOWNSHIP 6 N	RANGE 12 W
DISTANCE 4	DIRECTION East	NEAREST TOWN Lufkin	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. home.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____			
Pump Capacity (GPM) 25	No. of Stages 10	Setting Depth 140'	FT.
PUMP TEST			
Well yielded 18 GPM with a drawdown of 10 ft. after 1 hours of pumping			

WELL DATA		
Well Depth 620	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 20
Type of Casing PVC	Hole Depth 620	Depth to Static Water Level 90'
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) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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 6
Screen Type PVC	Depth to Bottom - Feet 600	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL			
Driller's Rem	RECEIVED		
NOV 30 1988			
Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
mud.	0	60	mud	360	500
mud + sand	60	100	mud + sand	500	560
mud	100	140	sand	560	620
mud + sand	140	160			
sand	160	180			
mud	180	220			
sand + mud	220	260			
mud	260	300			
mud + sand	300	320			
sand	320	340			
sand & mud	340	360			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL

220'-4" TOP
400'-2" Bottom

			X

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

NOV 10 1998

Department of Environmental Sciences
Division of Water Resources

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