

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED Harrison	
WELL NUMBER K	CODED
2052	
DATE WELL COMPLETED 1-23-86	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM MCGILL PUMP & WELLS
RT1 BOX 1643 CANAL RD GUPT, MS 39503

NAME & MAILING ADDRESS OF LANDOWNER Godfrey Gayard D-Herd rd Long Beach Ms.		
WELL LOCATION: SEC	TOWNSHIP	RANGE
32	7	N 12 E
DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	North of	Longbeach
OTHER LANDMARK		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, 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) _____			
Pump Capacity (GPM) 18	No. of Stages	Setting Depth 140'	FT.
PUMP TEST			
Well yielded 25 GPM with a drawdown of 20' ft. after 1 hours of pumping			

WELL DATA		
Well Depth 700'	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 680'
Type of Casing PVC	Hole Depth 700'	Depth to Static Water Level 100'
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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches 6ths
Screen Type PVC	Depth to Bottom - Feet 700'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
mud	0	170	RECEIVED	FEB 26 1987	
sand	170	190			
mud	190	270			
sand	270	290			
mud	290	520			
sand	520	540			
mud/sand	540	640			
sand	640	700			

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.