

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
2108	
DATE WELL COMPLETED 10-28-88	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER Ally Morningstar		
4457 popps ferry rd.		
Biloxi, Ms. 39530		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	12	7 N 12 E W
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	W of	49
OTHER LANDMARK Landon Station		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 155	No. of Stages 2	Setting Depth 80' FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 7 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 540	Casing Diameter (in.) 2	Casing Length (Ft.) 20
Type of Casing PVC	Hole Depth 540	Depth to Static Water Level 50'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development , Open Hole, 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): No Log Run Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2	Length - Feet 10	Slot Size - Inches 6
Screen Type PVC	Depth to Bottom - Feet 530	

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION (if Subsurface)	FROM	TO
mud	0	120	Sand	780	820
mud + sand	120	140			
mud	140	160			
mud + sand	160	190			
mud	190	240			
mud, sand, mud	240	260			
mud	260	340			
sand	340	360			
sand + mud	360	400			
mud	400	460			
mud + sand	460	480			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

REC'D BY VLM

RECEIVED

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