

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 Rankin	
WELL NUMBER G-67	CODED
DATE WELL COMPLETED 9/25/2001	

PERMIT NUMBER GW 15616
NAME OF DRILLING FIRM GRINER DRILLING SERVICE
PO DRAWER 825 COLUMBIA, MS 39429

NAME & MAILING ADDRESS OF LANDOWNER City of Flowood			
2101 Airport Road Flowood, MS			
Latitude: Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	19	6 S	(N) 3 (E) W
DISTANCE	DIRECTION	NEAREST TOWN	
0 Miles	north	of flowood	
OTHER LANDMARK wirtz road			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond municipal			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, (Turbine,) Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): (Electric,) Tractor, Diesel, Gasoline, Butane, Other (Describe) HP 400		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	0	1
red sand /clay	1	15
clay	15	40
gray clay	40	108
gray clay with shale	108	137
sandy clay	137	168
clay	168	199
sandy clay	199	230
clay	230	415
sandy clay	415	477
clay brown	477	508
green and brown clay	508	571
sandy clay	571	727
clay	727	789
green and brown clay	789	848
clay	848	890
shale	890	912
clay	912	1020
sand	1020	1195
clay	1195	1230
rock	1230	1231
sandy clay	1231	1291
Top of Lap Pipe or Reduction in Casing 862 FEET IF TELESCOPED OR MORE THAN ONE SCREEN. USE BACK PAGE		

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
1185	18	1020
Type of Casing	Hole Depth	Depth to Static Water Level
steel	1025	319.82
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed,) (Underreamed,) Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 1020 FEET Type Grout (circle one): Cement, Bentonite, or (Mix)		

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Screen - Inches
12	152	0.02
Screen Type	Depth to Bottom - Feet	
rod base	1185	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*Charles H. Davis* 0-581  
Signature of Licensed Driller and License No.

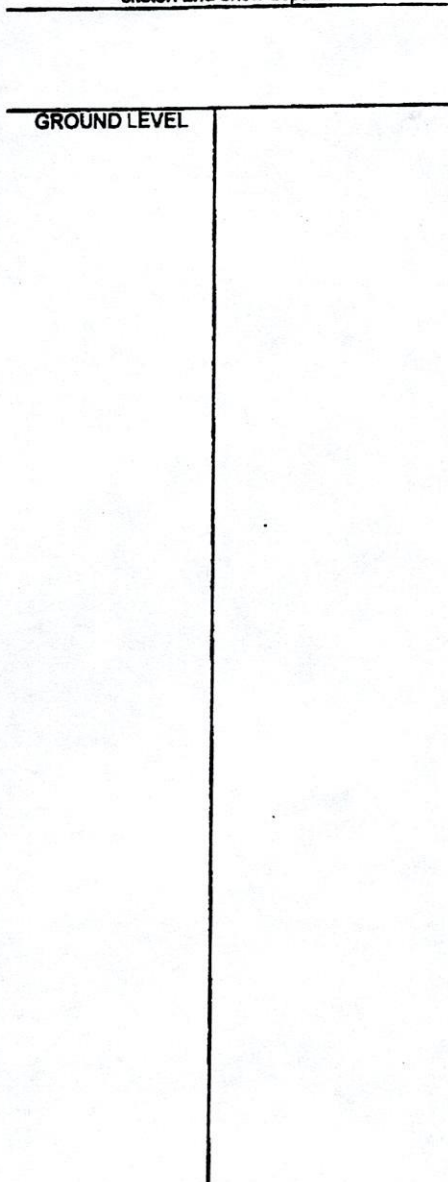
6/12/02  
Date

Addition Information Required on Back

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G67 Rankin Co GN 15616

If well telescopes please sketch and show depths.




SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
2000	7	520 FT.
PUMP TEST		
Well yielded		3008 GPM with
a drawdown of		221.73 ft.
after		24 hours of pumping.

LOG DATA

TYPE OF LOG RUN (Circle One):  No Log Run,  (Electric),  (Gamma Ray),  Density,  Sonic,  Neutron,  Other (Describe) \_\_\_\_\_

Name of Organization Running Log

Mississippi Office of Geology

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Test Hole cut by Hemdon

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

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