

**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 Lowndes	
WELL NUMBER 1375	CODED
K-2052	
DATE WELL COMPLETED 4/2/02	

PERMIT NUMBER 0-654
NAME OF DRILLING FIRM Mid-South Drilling Co.
Carrollton, AL 35447

NAME & MAILING ADDRESS OF LANDOWNER Howard Fisackerly 1698 Evans Rd. Columbus, MS 39701			
Latitude: W88 degrees 28.772' Longitude: N 33 degrees 25.299'			
WELL LOCATION	SEC 13	TOWNSHIP 18	RANGE 17
		N S	E W
DISTANCE 5	DIRECTION SE	NEAREST TOWN Columbus	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. home			

<b>PUMP DATA</b>	
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
brown clay	0	009
pale gray clay	009	014
blue clay	014	099
rock	099	
clay w/sand streaks	099	135
rock	135	
sand	135	140
rock	140	
sand	140	145
sand w/clay streaks	145	159
clay w/ sand streaks	159	173
clay	173	215
clay w/sand streaks	215	250
rock	250	250
sand w/clay streaks	250	259
rock	259	
sand	259	274
clay w/sand streaks	274	277
sand	277	285

<b>WELL DATA</b>		
Well Depth 285	Casing Diameter (In.) 4	Casing Length (Ft.) 270
Type of Casing PVC	Hole Depth 285	Depth to Static Water Level 68
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix
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<b>SCREEN DATA</b>		
Diameter - Inches 4	Length - Feet 15	Slot Size - Inches .020
Screen Type PVC	Depth to Bottom - Feet 285	

<b>APR 12 2002</b>	
Top of Lap Pipe or Reduction in Casing	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
Dept of Env & Water Resources	Office of Land & Water Resources

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.

David C. Brown 0-654  
Signature of Licensed Driller and License No.

4/6/02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
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PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ 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

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

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