

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Lowndes

WELL NUMBER
2279

CODED

LD 2057

DATE WELL COMPLETED
9-13-95

PERMIT NUMBER
0-379

NAME OF DRILLING FIRM
Mid-South Drilling Co.

Carrollton, AL 35447

P. O. Box 10631
Jackson, MS-39289-0631

WATER WELL DRILLERS LOG

**RECEIVED
PUMP DATA
SEP 20 1995**

NAME & MAILING ADDRESS OF LANDOWNER
Paul Whaley

7946 Nashville Ferry Rd

Columbus, MS 39702

WELL LOCATION: SEC 8 TOWNSHIP 20S RANGE 17W

DISTANCE 12 Miles DIRECTION South of NEAREST TOWN Columbus

OTHER LANDMARK
1/2 mile N Kincaide Creek

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
home

PUMP TYPE (Circle One):
Submersible, Turbine, or Other (Describe) Flowing Well

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, or Butane.
Other (Describe) Electric

Pump Capacity (GPM) and or stages _____ Setting Depth _____ FT.

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 259	Casing Diameter (In.) 4	Casing Length (Ft.) 120
Type of Casing PVC	Hole Depth 259	Depth to Static Water Level 7'

LOG DATA

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

Name of Organization Running Log _____

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
	FROM	TO		FROM	TO
clay	0	005	sand	138	158
sand	005	011	clay	158	165
sand & large gravel	011	022	clay w/sand streaks	165	175
sand & gravel	022	036	clay	175	199
clay	036	052	sand	199	218
sand	052	059	sand w/clay streaks	218	222
clay	059	082	clay	222	235
sand	082	084	clay w/sand streaks	235	245
clay	084	135	sand	245	255
sand w/clay streaks	135	138	clay w/sand streaks	255	259

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.