

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: 1245
CODED: G
PERMIT NUMBER: 2205
DATE WELL COMPLETED: 5/21/01

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

NAME & MAILING ADDRESS OF LANDOWNER
Phillips Contracting
1431 Waterworks Rd.
P. O. Box 2069
Columbus, MS 39704
WELL LOCATION: SEC 1 TOWNSHIP 18 N RANGE 18 E
DISTANCE in Columbus on Sand Rd.
OTHER LANDMARK
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) H/P
Pump Capacity (GPM) No. of Stages Setting Depth FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth 140 Casing Diameter (In.) 4 Casing Length (Ft.) 130
Type of Casing PVC Hole Depth 140 Depth to Static Water Level 15

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

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

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA
Diameter - Inches 4 Length - Feet 10 Slot Size - Inches .032
Screen Type PVC Depth to Bottom - Feet 130

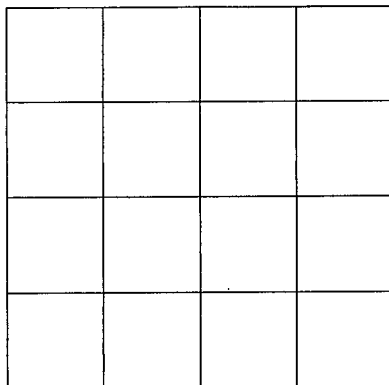
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	007			
sand & gravel	007	017			
clay	017	032			
clay w/sand streaks	032	065			
clay	065	091			
sand	091	118			
clay	118	119			
sand	119	140			

REC'D JUN 14 2001

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.