

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	CODED
2632	<input checked="" type="checkbox"/>
DATE WELL COMPLETED	
10-30-96	

PERMIT NUMBER
0-379
NAME OF DRILLING FIRM
Mid-South Drilling Co.
Carrollton, AL 35447

Ø45

NAME & MAILING ADDRESS OF LANDOWNER
Russell Kyle New South Construction, Inc. 4802 Highway 45 South Columbus, MS 39701

WELL LOCATION:	SEC	TOWNSHIP	RANGE
	14	17 S	17 E

DISTANCE	DIRECTION	NEAREST TOWN
12 Miles	SW of	Columbus

OTHER LANDMARK
off Carson Rd.

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

PUMP DATA

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

POWER TYPE (Circle One):	Tractor,	Diesel,	Gasoline,	Butane,
Electric,	Other (Describe)			
H/P				

Pump Capacity (GPM)	No. of Stages	Setting Depth
50	15	180 FT.

PUMP TEST
Well yielded 60 GPM with
a drawdown of 170 ft.
after 3 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
755'	4x2	675
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	755	109

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

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

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

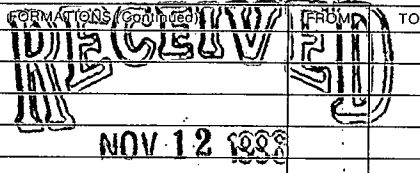
Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2	80	.014
Screen Type	Depth to Bottom - Feet	
PVC	675	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	000	280
clay & sand	280	360
clay	360	445
clay & sand	445	490
clay	490	710
sand	710	750
clay	750	755



Mississippi Department of Environmental Quality
Office of Land and Water Resources

IF MORE SPACE IS NEEDED, USE BACK

