

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Lowndes

WELL NUMBER **1481** CODED

2069

DATE WELL COMPLETED
10-29-92

PERMIT NUMBER
0-379

NAME OF DRILLING FIRM
Mid South Drilling

Carrollton, AL 35447

NAME & MAILING ADDRESS OF LANDOWNER

W. D. Perkins

691 Kincaide Rd.

Columbus, MS 39701

WELL LOCATION: SEC **17** TOWNSHIP **20** RANGE **17**

DIRECTION **S** NEAREST TOWN **E**

DISTANCE **12** Miles **S** of **Columbus**

OTHER LANDMARK
at Pirates Cove on River

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 300'	Casing Diameter (In.) 4"	Casing Length (Ft.) 121'
Type of Casing PVC	Hole Depth 300'	Depth to Static Water Level flowed 37 gpm

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

Top of Lap Pipe or Reduction in Casing

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
NOV 02 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	5	clay	178	198
sand & gravel	5	20	clay w/sand streaks	198	219
Big gravel	20	30	clay	219	242
clay	30	90	sand	242	258
sand w/clay streaks	90	113	clay w/sand streaks	258	270
clay	113	123	sand	270	294
sand w/clay streaks	123	130	sand w/ clay streaks	294	296
sand	130	145	sand	296	300
clay	145	160			
sand	160	164			
clay w/sand streaks	164	178			

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.