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: Pike	
WELL NUMBER: 4	CODED:
B-159	PERMIT NUMBER:
DATE WELL COMPLETED: 4/20/99	NAME OF DRILLING FIRM: SMCC

NAME & MAILING ADDRESS OF LANDOWNER
SMCC
Football
Summit MS

WELL LOCATION: SEC 19 TOWNSHIP 4 (N) S RANGE 8 (E) W

DISTANCE 2 Miles DIRECTION N of NEAREST TOWN Summit

OTHER LANDMARK: Behind Football Stadium

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

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
200	6	160 FT.

PUMP TEST

Well yielded 196 GPM with a drawdown of 65 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
185	6	160

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	185	55'

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

WELL GROUTED TO A DEPTH OF 160 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: MS Bureau of Geology

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
6	20	010

Screen Type	Depth to Bottom - Feet
PVC	185

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

RECEIVED
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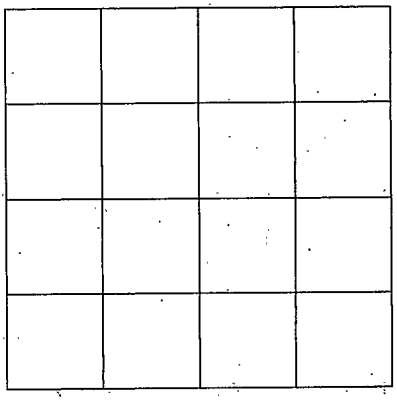
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Surface Sand	0	15
Sand & Gravel	15	105
Clay	105	130
Sand	130	185

FORMATIONS (Continued)	FROM	TO

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.