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: Covington
WELL NUMBER: K 8/16 | CODED:
DATE WELL COMPLETED: 3-31-99

PERMIT NUMBER: 0-586
NAME OF DRILLING FIRM: James Wells Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER: Curtis McMillen
1163 Abercrombie Knight Rd.
Seminary, MS 39479

WELL LOCATION — SEC: 1 TOWNSHIP: 7 (N/S) RANGE: 15 (E/W)

DISTANCE: 7 Miles DIRECTION: North of NEAREST TOWN: Seminary

OTHER LANDMARK:

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

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 1

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

PUMP TEST

Well yielded 15 GPM with a drawdown of ft. after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
80	4 in.	60

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	80	45

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

WELL GROUTED TO A DEPTH OF 10 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
4 in	20	08

Screen Type	Depth to Bottom - Feet
PVC Slot	60-80

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Clay	2	40
Sand	40	80

FORMATIONS ENCOUNTERED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUN 17 1999
Dept. of Environmental Quality
Office of Land & Water Resources