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: Lamar
WELL NUMBER: K 2030 CODED
PERMIT NUMBER: O-586
NAME OF DRILLING FIRM: James Wells Water Well Ser
DATE WELL COMPLETED: 8-25-98

NAME & MAILING ADDRESS OF LANDOWNER
Henry Simmons
13 RL Anderson Rd
Purvis MS 39475

WELL LOCATION: SEC 16 TOWNSHIP 2 (N/S) RANGE 15 (E/W)

DISTANCE: 8 Miles DIRECTION: West of NEAREST TOWN: Purvis

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 8 GPM with a drawdown of ft. after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
65 Ft	2 in	55

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	65 Ft	25

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

WELL GROUTED TO A DEPTH OF 11 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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2 in	10	08

Screen Type	Depth to Bottom - Feet
PVC Slot	55-65

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	30
Sand	30	65

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

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