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: Marion	
WELL NUMBER: 4	CODED: 2031
PERMIT NUMBER: O-586	
NAME OF DRILLING FIRM: James Wells Water Well Ser	
DATE WELL COMPLETED: 6-14-96	

NAME & MAILING ADDRESS OF LANDOWNER
Joel Wilson
457 St. Paul Rd
Sandy Hook Miss. 39478

WELL LOCATION: SEC 25 TOWNSHIP 2 (N) S RANGE 18 (E) (W)

DISTANCE 4 Miles DIRECTION North of NEAREST TOWN Sandy Hook

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.)
100	2 in	90

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	100	45

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

RECEIVED
JUN 25 1996
Dept. of Environmental Quality
Office of Land & Water Resources

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	90 - 100

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Clay	2	20
Sand	20	60
Pea Gravel	60	100

FORMATIONS CONTINUED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

If more than one screen,
show location of each on sketch.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION