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: Jefferson Davis

WELL NUMBER: K-2015 | CODED:

PERMIT NUMBER: 0-5866

NAME OF DRILLING FIRM: James Wells Water Well Ser.

DATE WELL COMPLETED: 8-14-99

NAME & MAILING ADDRESS OF LANDOWNER
WP Gober + Joey Bentley
Rt 2 Box 209
Bassfield, MS

WELL LOCATION: SEC 30 TOWNSHIP 4 (N) (S) RANGE 17 (E) (W)

DISTANCE: 4 Miles DIRECTION: South of NEAREST TOWN: Bassfield

OTHER LANDMARK:

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe) Deepwell Hand pump

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 5 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
165 FT	2 in	

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	165 FT	

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

WELL GROUTED TO A DEPTH OF 55 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

IF MORE THAN ONE STRATUM: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2 in	10	.008

Screen Type	Depth to Bottom - Feet
PVC Slot	155-165

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Clay	2	50
Gravel	50	125
Sand	125	165

DESCRIPTION OF FORMATIONS (Continued) | FROM | TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUL 20 2000
Dept. of Environmental Quality
Office of Land & Water Resources