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: Jeff Davis
WELL NUMBER: 1 2018 CODED
DATE WELL COMPLETED: 8-15-95

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

NAME & MAILING ADDRESS OF LANDOWNER
Ronnie Fagan
P O Box 82
Bassfield Miss. 39421

WELL LOCATION: SEC 1 TOWNSHIP 2 (N) S RANGE 18 E (W)

DISTANCE: 2 Miles DIRECTION: West 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):

POWER TYPE (Circle One): (Electric), Tractor, Diesel, Gasoline, Butane,
Other (Describe): H/P 2

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

PUMP TEST
Well yielded 30 GPM with
a drawdown of ft.
after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
85 FT	4 in	65

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	85 FT	55

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 Comments:

RECEIVED
SEP 01 1995
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
4 in	20	008

Screen Type	Depth to Bottom - Feet
PVC SLOT	65-85

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Gravel	20	45
Sand pea Gravel	45	85

FORMATIONS (Continued)

IF MORE SPACE IS NEEDED, USE BACK