

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Jefferson

WELL NUMBER
F 209

DATE WELL COMPLETED
8-4-93

Davis

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

Water Well Sec.

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Robert Mcendon

PO Box 204

Prentiss Miss 39474

WELL LOCATION: SEC **22** TOWNSHIP **7** RANGE **18 E**

DISTANCE **2** Miles **N** DIRECTION **W** of **Carson** NEAREST TOWN

OTHER LANDMARK

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

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) **5** 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 205 FT	Casing Diameter (In.) 2 in	Casing Length (Ft.) 195
Type of Casing PVC	Hole Depth 205 FT	Depth to Static Water Level 145

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

WELL GROUTED TO A DEPTH OF **15** 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

SCREEN DATA

Diameter - Inches 2 in	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC S10T	Depth to Bottom - Feet 195-205	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION (Optional)	FROM	TO
Clay	0	60			
Gravel	60	80			
Sand	80	105			
Clay	105	170			
Sand	170	205			

RECEIVED

SEP 07 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK