

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 Benton		PERMIT NUMBER
WELL NUMBER F 2085	CODED	NAME OF DRILLING FIRM Wilson Wells, Inc.
DATE WELL COMPLETED 8-24-93		Whitville, Zn. 38075

NAME & MAILING ADDRESS OF LANDOWNER
Fate King
Rt. 1 Box 150 P
Oakland, Ms.

WELL LOCATION: SEC **5** TOWNSHIP **T-2** RANGE **N 32 E W**

DISTANCE _____ Miles _____ of _____ DIRECTION _____ 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 **34**

Pump Capacity (GPM) 10	No. of Stages	Setting Depth 80 FT.
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PUMP TEST
Well yielded **10** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 92	Casing Diameter (In.) 4	Casing Length (Ft.) 82
Type of Casing PVC	Hole Depth 92	Depth to Static Water Level 50

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 _____

SCREEN DATA

Diameter - Inches 4"	Length - Feet 10	Slot Size - Inches 0010
Screen Type PVC Slotted	Depth to Bottom - Feet 92	

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	FORMATIONS ENCOUNTERED	FROM	TO
Red Clay + Red Sand	0	20			
Red Sand + White Sand	20	40			
White Sand + White Clay	40	60			
White Sand	60	80			
White Sand	80	92			
Mixed Clay	92	96			

RECEIVED

OCT 18 1993

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IF MORE SPACE IS NEEDED, USE BACK