

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

WELL NUMBER
E-2085

DATE WELL COMPLETED
7-18-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Wilson Well Co., INC

NAME & MAILING ADDRESS OF LANDOWNER
Sparks Farming INC
P O Box 17339
Memphis, TN 38187

WELL LOCATION: SEC **32** TOWNSHIP **2 N** RANGE **1 W**

DISTANCE **5** Miles **N** of **Ashland**

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**

Pump Capacity (GPM) **80** No. of Stages Setting Depth **160 FT.**

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 207	Casing Diameter (in.) 4	Casing Length (Ft.) 187
Type of Casing PVC	Hole Depth 207	Depth to Static Water Level 6

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

WELL GROUTED TO A DEPTH OF **10** 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 20	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 207	

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

RECEIVED
JUL 24 2000
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay + Sand	0	15			
White Sand	15	45			
White Sand + Clay	45	72			
Rock	72	73			
White Sand + Clay	73	75			
Sand	75	90			
Sand + Clay	90	105			
Clay	105	120			
Clay + Sand	120	165			
Sand	165	207			

IF MORE SPACE IS NEEDED, USE BACK