

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
DESBORO

WELL NUMBER 31 CODE V

DATE WELL COMPLETED 9/1/99

PERMIT NUMBER

NAME OF DRILLING FIRM
PARKS & PARKS

NAME & MAILING ADDRESS OF LANDOWNER
RUSTY BOWEN

RT 2 Box 35

EUPORA MS 39744

WELL LOCATION: SEC 34 TOWNSHIP 20 RANGE 10 N S E W

DISTANCE _____ MILES _____ of _____

DIRECTION _____

NEAREST TOWN _____

OTHER LANDMARK _____

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

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 5 HP

Pump Capacity (GPM) 35 No. of Stages _____ Setting Depth 140 FT.

PUMP TEST

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

WELL DATA

Well Depth <u>164</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>134</u>
Type of Casing <u>PVC</u>	Hole Depth <u>170</u>	Depth to Static Water Level

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

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>164</u>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY SAND</u>	<u>0</u>	<u>20</u>			
<u>SAND</u>	<u>20</u>	<u>60</u>			
<u>CLAY</u>	<u>60</u>	<u>120</u>			
<u>CLAY + SAND</u>	<u>120</u>	<u>130</u>			
<u>SAND</u>	<u>130</u>	<u>170</u>			

RECEIVED

MAY 21 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.