

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Yazoo

WELL NUMBER *U 87* CODED

D-33-91

DATE WELL COMPLETED
6-21-91

PERMIT NUMBER
MS-GW-13173

NAME OF DRILLING FIRM
Dyn Well

207 C P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Dixie Farms

WELL LOCATION: SEC *24* TOWNSHIP *9 N* RANGE *5 E*

DISTANCE _____ MILES _____ OF _____ DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

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

PUMP DATA

PUMP TYPE (Circle One): Turbine Jet Flowing Well, Submersible, Other (Describe) _____

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

Pump Capacity (GPM) *1200* No. of Stages *2* Setting Depth *60* FT.

PUMP TEST

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

WELL DATA

Well Depth <i>102</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>62'</i>
Type of Casing <i>Steel</i>	Hole Depth	Depth to Static Water Level

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

Top of Lap Pipe or Reduction in Casing _____ FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log
None

SCREEN DATA

Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Wire Wrap</i>	Depth to Bottom - Feet	

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
<i>Clay</i>	<i>0</i>	<i>30</i>
<i>Fine Sand</i>	<i>30</i>	<i>60</i>
<i>Fine Sand + Gravel</i>	<i>60</i>	<i>96</i>
<i>M. Sand + Gravel</i>	<i>96</i>	<i>102</i>

FORMATIONS (continued)

RECEIVED

SEP 23 1991

Dept. of Environmental Quality
Bureau 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.