

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Lauderdale

WELL NUMBER *335* CODED

DATE WELL COMPLETED
05/01/92

69D

PERMIT NUMBER
GW 13924

NAME OF DRILLING FIRM
5 County

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

NAME & MAILING ADDRESS OF LANDOWNER
*Porter Farm, Farm
Burrhead Waldrop*

RT 3 Box 451

Batesville, Ms 38606

WELL LOCATION: SEC *19* TOWNSHIP *9* RANGE *8*

DISTANCE *4* Miles DIRECTION *West* NEAREST TOWN *Batesville*

OTHER LANDMARK

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

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)	No. of Stages	Setting Depth	
<i>700</i>	<i>3</i>	<i>50'</i>	FT.

PUMP TEST

Well yielded *700* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>100</i>	Casing Diameter (In.) <i>10"</i>	Casing Length (Ft.) <i>60'</i>
Type of Casing <i>steel</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>12'</i>

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

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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) None

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>10"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.035</i>
Screen Type <i>steel</i>	Depth to Bottom - Feet <i>100</i>	

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>Top 5' soil</i>	<i>0</i>	<i>5</i>
<i>White sand</i>	<i>5</i>	<i>18</i>
<i>Coarse sand</i>	<i>18</i>	<i>30</i>
<i>fine gravel</i>	<i>30</i>	<i>50</i>
<i>Rock</i>	<i>50</i>	<i>100</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 26 1992		
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.