

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
SHARKEY

WELL NUMBER **G** CODED **1**

DATE WELL COMPLETED
Feb. 11, 1991

PERMIT NUMBER

NAME OF DRILLING FIRM
E.M. Bud GRESSWELL
BENTONIA, MS.

NAME & MAILING ADDRESS OF LANDOWNER
Moore Company
Ballard Plantation
Cary, MS

WELL LOCATION: SEC **29** TOWNSHIP **11** RANGE **7**
N **8** **W**

DISTANCE **2** MILES DIRECTION **South** of NEAREST TOWN **CARY**

OTHER LANDMARK

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

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** **SKP**

Pump Capacity (GPM) **75** No. of Stages **8** Setting Depth **105** FT.

PUMP TEST
Well yielded **95** GPM with
a drawdown of **20** ft.
after **4** hours of pumping

WELL DATA

Well Depth 980	Casing Diameter (In.) 4	Casing Length (Ft.) 940
Type of Casing Steel	Hole Depth. 1000	Depth to Static Water Level 25

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):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 2	Length - Feet 40	Slot Size - Inches .010
Screen Type Stainless	Depth to Bottom - Feet 980	

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
Surface deposits	0	10
Gumbo	10	38
Sand - gravel	38	182
Shale	182	246
Sand - lignite	246	460
Shale	460	860
Sand - good	860	1000

RECEIVED

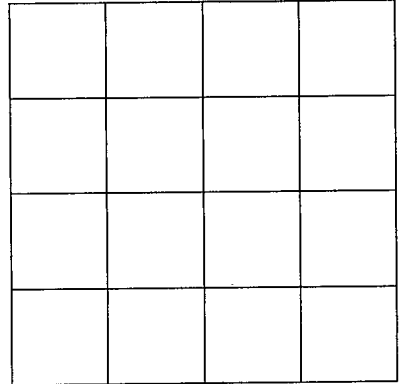
FEB 22 1991

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.