

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
YA200

WELL NUMBER **A** CODED

DATE WELL COMPLETED
April 26, 1993

PERMIT NUMBER

NAME OF DRILLING FIRM
E.M. Bud Cresswell

BENTONIA, MS 39040

NAME & MAILING ADDRESS OF LANDOWNER
EUREKA PLANTATION

YA200 City, MS-

WELL LOCATION: SEC **17** TOWNSHIP **13** RANGE **2** **N** **W**

DISTANCE **8** Miles **NORTH** DIRECTION of **YA200 City** NEAREST TOWN

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
CAT 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 5**

Pump Capacity (GPM) **75** No. of Stages **12** Setting Depth **84** FT.

PUMP TEST

Well yielded **100** GPM with
a drawdown of **20** ft.
after **1/2** hours of pumping

WELL DATA

Well Depth **130** Casing Diameter (In.) **4** Casing Length (Ft.) **90**

Type of Casing **PVC** Hole Depth **140** Depth to Static Water Level **22**

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

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

SCREEN DATA

Diameter - Inches **4** Length - Feet **40** Slot Size - Inches **.016**

Screen Type **PVC** Depth to Bottom - Feet **130**

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
FUMBO	0	80
SAND GRAVEL	80	140

FORMATIONS (Continued)

FROM / TO

RECEIVED

MAY 13 1993

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.