

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
Jordanes

WELL NUMBER 1 CODE

K 47

DATE WELL COMPLETED
6/12/96

ETMS

PERMIT NUMBER
GW 15193

NAME OF DRILLING FIRM
Rossi Drilling Co.

0509

NAME & MAILING ADDRESS OF LANDOWNER
Paul Bryant, Jr.
Bent Oak Fish Farm
251 Sagamore Circle
Columbus, Ms 39701
17 T18N R17E

WELL LOCATION: SEC TOWNSHIP RANGE
17 T18N S 17E W

DISTANCE DIRECTION NEAREST TOWN
6 Miles SW of Columbus

OTHER LANDMARK

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

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 10

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

PUMP TEST

Well yielded 150 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 572 Casing Diameter (In.) 6 1/4 Casing Length (Ft.) 40

Type of Casing PVC Hole Depth 60 ft. Depth to Static Water Level _____

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run
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	Length - Feet	Slot Size - Inches
<u>4"</u>	<u>100</u>	<u>.010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>572</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
<u>Top Soil</u>	<u>0</u>	<u>30</u>
<u>Gimeroch</u>	<u>30</u>	<u>195</u>
<u>Sand & Clay Layered</u>	<u>195</u>	<u>470</u>
<u>Sand</u>	<u>470</u>	<u>572</u>

RECEIVED

AUG 14 1996

Dept of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

