

EUTW

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

3

COUNTY WELL LOCATED
Lauderdale

WELL NUMBER R 46 CODED

DATE WELL COMPLETED
6-15-96

ETMS

PERMIT NUMBER
GN 15195

NAME OF DRILLING FIRM
Rassi Drilling Co.

0509

NAME & MAILING ADDRESS OF LANDOWNER
Brent Oak Fish Farms
351 Sigomara Circle
Clarks MS, 39701

WELL LOCATION: SEC 17 TOWNSHIP T18-N RANGE Rom 17E

DISTANCE 6 Miles DIRECTION SW of NEAREST TOWN Clarks

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 15

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

PUMP TEST
Well yielded 200 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 615 Casing Diameter (In.) 6 1/4 Casing Length (Ft.) 38

Type of Casing PVC Hole Depth 615 Depth to Static Water Level 56ft

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

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4"</u>	<u>100</u>	<u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>615'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>29</u>
<u>Loam Sand</u>	<u>29</u>	<u>210</u>
<u>Sand + Clay Layered</u>	<u>210</u>	<u>475</u>
<u>Sand</u>	<u>475</u>	<u>605</u>
<u>Clay</u>	<u>605</u>	<u>615</u>

FORMATIONS (Continued)

FROM TO

RECEIVED

AUG 14 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

