

33-31-33 90-23-55

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
LEFLORE

WELL NUMBER 2K96 CODED

J194

DATE WELL COMPLETED
5-20-99

PERMIT NUMBER

NAME OF DRILLING FIRM
CBS Drilling

NAME & MAILING ADDRESS OF LANDOWNER
America's Catch
SCOTTLAND Fish Farm

RT. 1, Box 584

ITTA Bena, MS. 38941

WELL LOCATION SEC 10 TOWNSHIP 19N RANGE 2W

DISTANCE 6 Miles DIRECTION E of NEAREST TOWN ITTA Bena

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Water For Farm HQ.

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) 30 No. of Stages 11 Setting Depth 84 FT.

PUMP TEST

Well yielded 40 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>1184</u>	Casing Diameter (In.) <u>4" x 2"</u>	Casing Length (Ft.) <u>1156</u>
Type of Casing <u>Steel</u>	Hole Depth <u>1200</u>	Depth to Static Water Level <u>12</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 <u>2</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Stainless</u>	Depth to Bottom - Feet <u>1184</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

MERIDIAN APPSR W. CO.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP Soil & Clay</u>	<u>0</u>	<u>36</u>
<u>SAND</u>	<u>36</u>	<u>66</u>
<u>SAND & GRAVEL</u>	<u>66</u>	<u>141</u>
<u>SAND</u>	<u>141</u>	<u>318</u>
<u>CLAY</u>	<u>318</u>	<u>326</u>
<u>SAND</u>	<u>366</u>	<u>544</u>
<u>Shell</u>	<u>544</u>	<u>720</u>
<u>Shell & Rocks</u>	<u>720</u>	<u>784</u>
<u>Green SAND & ROCK</u>	<u>784</u>	<u>843</u>
<u>Shell</u>	<u>843</u>	<u>1106</u>
<u>SAND</u>	<u>1106</u>	<u>1192</u>

FORMATIONS (Continued)	FROM	TO
<u>Shell</u>	<u>1192</u>	<u>1200</u>

RECEIVED

MAY 28 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SP

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 16

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.