### WELL SCHEDULE

- **FIPS:** 53
- **WELL:** 8203
- **LOG NO.:**

**Recorded by:** Phillips
**Data Source:** Driller's log
**Date:** 6/9/2004
**County:** Humphreys
**Permit No.:** GW15267
**DOH No.:**

**Quad:** Inverness
**Elevation:** 112

- SW  4
- NW  4
- NW  4
- NW  4
- Sec.: 11
- T: 16N
- R: 4W

**Plotted on quad?:**
**In field?:**
**From drillers log?:**
**From permit?:**

**Latitude:** 33° 15' 15"
**Longitude:** 90° 35' 24"
**GPS?** RLB
**From Quad?:**

**Primary aquifer:** SPRT
**Secondary aquifer:**

**Use:** I
**Well status:**
**Local well name:**

**Owner:** Consolidated Catfish Companies, LLC

**Date completed:** 11/3/97
**Driller:** Shudco Ltd
**Well depth:** 840
**Hole Depth:** 810

**Pump type:** T
**Power type:** E
**Pump capacity:** 850
**HP:** 15

**Casing interval:** 0-407
**Casing length:** 407
**Casing diameter:** 8"
**Casing type:** Steel

**Casing interval:** 406-810
**Casing length:** 423
**Casing diameter:** 6"
**Casing type:** Steel

**Screen interval:** 810-840
**Screen length:** 30'
**Screen diameter:** 4"
**Screen type:** SS

**Type of logs:**
**Log interval:**

**Initial water level:** 42
**Cate:** 11/3/97
**M.P. description:**

---

**Water Quality Data?**
**Source:**
**Reliability:**

**Water Level Data?**
**Source:**
**Reliability:**

**Pump Test Data?**
**Source:**
**Reliability:**

**Water Use Data?**
**Source:**
**Reliability:**
**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39299-0631

WATER WELL DRILLERS LOG

**COUNTY** Well Located: Humphreys

**WELL NUMBER** 15-2054

**DATE WELL COMPLETED** 11-3-97

**NAME OF DRILLING FIRM** Schudde Ltd

**NAME & MAILING ADDRESS OF LANDOWNER**

Con Fish

ISOLA MS 38254

**WELL LOCATION** SEC. 16 T. N. R. 4S

**DISTANCE** 0 Miles **DIRECTION** 0 **NEAREST TOWN** ISOLA

**OTHER LANDMARK** Home, Irrigation, Municipal, Industrial, Fish Pond, etc

**WELL PURPOSE** Home, Irrigation, Municipal, Industrial, Fish Pond, etc

**PUMP DATA**

<table>
<thead>
<tr>
<th>PUMP TYPE (Circle One):</th>
<th>Jet Flowing Well</th>
</tr>
</thead>
<tbody>
<tr>
<td>Submersible, Turbine</td>
<td></td>
</tr>
<tr>
<td>POWER TYPE (Circle One):</td>
<td></td>
</tr>
<tr>
<td>Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)</td>
<td>H/P 15</td>
</tr>
</tbody>
</table>

**Pump Capacity (GPM)** 250 **No. of Stages** 7 **Setting Depth** 150 FT.

**PUMP TEST**

Well yielded ___________ GPM with a drawdown of ___________ ft.

after ___________ hours of pumping

**WELL DATA**

<table>
<thead>
<tr>
<th>Well Depth</th>
<th>Casing Diameter (in.)</th>
<th>Casing Length (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>840</td>
<td>8 x 6 x 4</td>
<td>810</td>
</tr>
</tbody>
</table>

**Type of Casing** Steel 860

**Depth to Static Water Level** 42 FT

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

**WELL GROUTED TO A DEPTH OF** 775 FEET

**Type Grout (circle one):** Cement, Bentonite, or Mix

**SCREEN DATA**

<table>
<thead>
<tr>
<th>Diameter - Inches</th>
<th>Length - Feet</th>
<th>Slot Size - Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>30</td>
<td>0.08</td>
</tr>
</tbody>
</table>

**Screen Type** Stainless

**Depth to Bottom - Feet** 840

**DESCRIPTION OF FORMATIONS ENCOUNTERED**

<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>clay</td>
<td>0</td>
</tr>
<tr>
<td>sand + p-gravel</td>
<td>24</td>
</tr>
<tr>
<td>clay + sand clay</td>
<td>142</td>
</tr>
<tr>
<td>sand</td>
<td>260</td>
</tr>
<tr>
<td>clay + sand strata</td>
<td>280</td>
</tr>
<tr>
<td>sand</td>
<td>450</td>
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<tr>
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<td>460</td>
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<tr>
<td>sand</td>
<td>510</td>
</tr>
<tr>
<td>clay</td>
<td>540</td>
</tr>
</tbody>
</table>

**DESCRIPTION OF FORMATIONS ENCOUNTERED (Continued)**

<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>sand</td>
<td>0</td>
</tr>
</tbody>
</table>

**IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

**FORMATIONS (Continued)**

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**IF MORE SPACE IS NEEDED USE BACK PAGE**

05-19-99 09:34 REV
If well telescopics please sketch and show depths.

GROUND LEVEL

SECTION 3
Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S): RLB
DATE: 5-5-2004

UNIT DEQ #: ________________  FILE #: ________________

HEALTH DEPT. #: ___ NEW WELL ________________  ELEVATION:

USGS #: 3203  OLWR #: GW-15267

OWNER: CONFISH CATFISH  QUAD: IVERNESS

LOCATION: S 10 T 16N  R 4W  COUNTY: HUMPHREYS

SOUTH SIDE OF PLANT

________________________________________

CASING DIA: 8  PUMP TB

GPS FIELD LOCATION: LAT: 33.25435  LONG: 90.58994

GPS CORRECTED LOCATION: LAT:  .  LONG:

REMARKS:

________________________________________

________________________________________
Department of Environmental Quality
Office of Land and Water Resources

Ground Water Permit
General Report

Permit Number: MS-GW-15267

County: HUMPHREYS
Owner: CONSOLIDATED CATFISH COMPANIES, LLC

Aquifer: SPRT
USGS No: N/A
BOH No: N/A

Location: NE 1/4 of the NE 1/4 of SEC 10
TWN 16N RNG 04W
Lat: 331517 Long: 903529

Quad: INVERNESS
District: N/A

Date Issued: 10-FEB-98
Date Renewed: 
Date Expired: 10-FEB-08

Applicant: CONSOLIDATED CATFISH COMPANIES, LLC
Owner: CONSOLIDATED CATFISH COMPANIES, LLC

Address 1: P. O. BOX 271
Address 1: P. O. BOX 271
Address 2: N/A
Address 2: N/A
Address 3: N/A
Address 3: N/A
City: ISOLA
City: ISOLA
State: MS Zip: 38754
State: MS Zip: 38754

Driller: SHUDCO LTD.

Maximum Rate: 225
Amount Withdrawn Acre feet: 56.016
Amount Withdrawn Mgd: .05

Use
INDUSTRIAL

Casing
Type: 
Diameter: 8
Length: 810

Screen
Type: STAINLESS STEEL
Diameter: 4
Length: 30