

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**Humphreys**

WELL NUMBER **C 139** CODED

DATE WELL COMPLETED  
**7-16-87**

PERMIT NUMBER  
**MSGW07642**

NAME OF DRILLING FIRM  
**Larrys Well & Pump**

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER  
**Henry Reed**  
**Aquaculture Technologies, Ltd**  
**102 Harvey St.**  
**Belzoni, MS 39038**

WELL LOCATION: SEC **4** TOWNSHIP **16** RANGE **3**

DISTANCE **4** Miles DIRECTION **N** of NEAREST TOWN **Belzoni**

OTHER LANDMARK

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>3000</b>	<b>1</b>	<b>60'</b> FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>122'</b>	Casing Diameter (In.) <b>16"</b>	Casing Length (Ft.) <b>82'</b>
Type of Casing <b>Steel</b>	Hole Depth <b>122'</b>	Depth to Static Water Level <b>30'</b>

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

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 <b>16"</b>	Length - Feet <b>40'</b>	Slot Size - Inches <b>60,000</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>122'</b>	

**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	FORMATIONS (Continued)	FROM	TO
<b>clay</b>	<b>0</b>	<b>30</b>	<b>RECEIVED</b> <b>DEC 17 1987</b> Department of Natural Resources Bureau of Land & Water Resources		
<b>Fine sand</b>	<b>30</b>	<b>70</b>			
<b>coarse sand &amp; gravel</b>	<b>70</b>	<b>122</b>			

IF MORE SPACE IS NEEDED, USE BACK