

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  
**Humphreys**

WELL NUMBER **A2015** CODED

DATE WELL COMPLETED  
**6-12-99**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**

**601/887-2555**  
**INDIANOLA, MS**

NAME & MAILING ADDRESS OF LANDOWNER  
**Wright Fish Farm**  
**Box 11**  
**INVERNESS, MS 38753**

WELL LOCATION SEC **29** TOWNSHIP **17** RANGE **3**

DISTANCE **6** Miles DIRECTION **NE** of NEAREST TOWN **ISOLA**

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):  
**(ELECTR)** Tractor, Diesel, Gasoline, Butane,  
Other (Describe) H/P **60**

Pump Capacity (GPM) **2500** No. of Stages **1** Setting Depth **70** FT.

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

WELL DATA

Well Depth <b>117</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>77</b>
Type of Casing <b>PVC</b>	Hole Depth <b>117</b>	Depth to Static Water Level <b>30 ft.</b>

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 <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>117</b>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing  
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>18</b>	<b>RECEIVED</b>		
<b>FINE SAND</b>	<b>18</b>	<b>70</b>			
<b>med. SAND + GRAVEL</b>	<b>70</b>	<b>117</b>			
			<b>OCT 04 1999</b>		
			<b>Dept of Environmental Quality</b>		
			<b>Office of Land &amp; Water Resources</b>		
			IF MORE SPACE IS NEEDED, USE BACK		