

**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  
**BOLIVAR**

WELL NUMBER CODED  
**S 2031**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**

601/887-2555

DATE WELL COMPLETED  
**5-24-99**

NAME & MAILING ADDRESS OF LANDOWNER  
**INDIANOLA, MS**

**Choctaw Aquatic**

**Box 4446**

**Greenville, MS 38704**

WELL LOCATION SEC TOWNSHIP RANGE  
**28 20 N 7 E**

DISTANCE DIRECTION NEAREST TOWN  
**7 Miles west of Choctaw**

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  
**750 1 70 FT.**

**PUMP TEST**

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

**WELL DATA**

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
**117 10 77**

Type of Casing Hole Depth Depth to Static Water Level  
**PVC 117 36 Ft.**

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

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

**SCREEN DATA**

Diameter - Inches Length - Feet Slot Size - Inches  
**10 40 .050**

Screen Type Depth to Bottom - Feet  
**PVC 117**

**LOG DATA**

TYPE OF LOG RUN (Circle One): No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

**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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
CLAY	0	28	<div align="center" style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div align="center" style="font-size: 1.2em; font-weight: bold;">JUL 12 1999</div> <div align="center" style="font-size: 0.8em;">Dept. of Environmental Quality Office of Land &amp; Water Resources</div>		
FINE SAND	28	45			
FINE SAND + GRAVEL	45	61			
MED. SAND + GRAVEL	61	114			
CLAY	114	117			

IF MORE SPACE IS NEEDED, USE BACK PAGE