

CODED

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Humphreys</i>	
WELL NUMBER <i>E 174</i>	CODED
DATE WELL COMPLETED <i>8-31-88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>IRRIGATION EQUIPMENT</i>
<i>601/687 2555</i>
<i>INDIANOLA, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER		
<i>SANDUS FISH FARM</i>		
<i>Rt. 1, Box 255</i>		
<i>Belzoni, ms 39038</i>		
WELL LOCATION:	SEC	TOWNSHIP
	<i>25</i>	<i>15</i>
		RANGE
		<i>5</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>12</i>	<i>SW</i>	<i>Belzoni</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
<i>Fish Pond</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="radio"/> <i>Turbine</i> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="radio"/> <i>Diesel</i> Gasoline, Butane, Other (Describe) <i>60HP</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>3000</i>	<i>1</i>	<i>60</i> 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.)
<i>112'</i>	<i>16</i>	<i>72'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>Steel</i>	<i>112'</i>	<i>35'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> <i>Gravel Pack</i> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
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	Length - Feet	Slot Size - Inches
<i>16</i>	<i>40</i>	<i>.060</i>
Screen Type	Depth to Bottom - Feet	
<i>Steel</i>	<i>40</i>	

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	
<i>clay</i>	<i>0</i>	<i>25</i>							
<i>FINESAND with clay</i>	<i>25</i>	<i>45</i>							
<i>COARSE SAND with gravel</i>	<i>45</i>	<i>112</i>							
Department of Natural Resources Bureau of Land & Water Resources									
IF MORE SPACE IS NEEDED, USE BACK									