

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>SUNFLOWER</b>		<b>RECEIVED</b>
WELL NUMBER <b>M 91</b>	PERMIT NUMBER <b>MSGW 8404</b>	
<b>147 A</b>		NAME OF DRILLING FIRM <b>IRRIGATION Equipment</b>
DATE WELL COMPLETED <b>2-25-88</b>		
INDIANOLA, MS		

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

NAME & MAILING ADDRESS OF LANDOWNER <b>BURKE FISHER</b>		
<b>Rt. 2, BOX 37</b>		
<b>INDIANOLA, MS 38751</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>20</b>	<b>19</b> S	<b>5</b> E
DISTANCE	DIRECTION	NEAREST TOWN
<b>3</b> Miles	<b>NORTH</b>	of <b>Holly Ridge</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>IRRIGATION</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <b>Turbine</b> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <b>Diesel</b> , Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>3600</b>	No. of Stages <b>1</b>	Setting Depth <b>60</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA.</b>		
Well Depth <b>105'</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>65'</b>
Type of Casing <b>steel</b>	Hole Depth <b>105'</b>	Depth to Static Water Level <b>22'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.060</b>
Screen Type <b>steel</b>		Depth to Bottom - Feet <b>40</b>

<b>GEOLOGIC DATA (Office Use Only)</b>			
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>15</b>	<b>MAR 01 1988</b>		
<b>coarse sand</b>	<b>15</b>	<b>40</b>			
<b>coarse sand with GRAVEL.</b>	<b>40</b>	<b>105</b>			
Department of Natural Resources Bureau of Land & Water Resources					
IF MORE SPACE IS NEEDED, USE BACK.					

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.