

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Sunflower</i>	
WELL NUMBER P 115	CODED <input checked="" type="checkbox"/>
147C	
DATE WELL COMPLETED 3-23-88	

PERMIT NUMBER 09288
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Billy Brewer</i>		
<i>P.O. Box 160</i>		
<i>INVERNESS, MS 38753</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>34</i>	<i>18</i>	<i>5</i>
DISTANCE DIRECTION NEAREST TOWN <i>7</i> Miles <i>West</i> of <i>INVERNESS</i>		
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>IRRIGATION - PIVOT</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>1350</i>	<i>3</i>	<i>50</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>118'</i>	Casing Diameter (In.) <i>12</i>	Casing Length (Ft.) <i>78'</i>
Type of Casing <i>Steel</i>	Hoie Depth <i>118'</i>	Depth to Static Water Level <i>30'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>12</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <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 <i>09288CM6070488</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Fine SAND</i>	<i>0</i>	<i>15</i>	RECEIVED APR 06 1988 Department of Natural Resources Bureau of Land & Water Resources		
<i>COARSE SAND with GRAVEL</i>	<i>15</i>	<i>35</i>			
<i>COARSE SAND</i>	<i>35</i>	<i>45</i>			
<i>Fine SAND</i>	<i>45</i>	<i>55</i>			
<i>COARSE SAND</i>	<i>55</i>	<i>75</i>			
<i>COARSE SAND with GRAVEL</i>	<i>75</i>	<i>118</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

IRRIGATION EQUIPMENT.
601/887-2555
INDIANOLA, MS

			X

SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

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