

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Office of Land and Water Resources

COUNTY WELL LOCATED	
<u>Holmes</u>	
WELL NUMBER	CODED
<u>B 2007</u>	
DATE WELL COMPLETED	
<u>5-21-96</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM
<u>Irrigation Equipment</u>
Indianola, MS 38751

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER			
<u>Killebrew Farms</u>			
<u>Cruger, MS 38924</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>26</u>	<u>17N</u>	<u>S 7E</u>
DISTANCE	DIRECTION		NEAREST TOWN
<u>4</u> Miles	<u>East</u>		<u>Cruger</u>
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
<u>Irrigation Pivot</u>			

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) H/P <u>110</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>1700</u>	<u>2</u>	<u>60</u> 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.)
<u>82</u>	<u>16</u>	<u>42</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>steel</u>	<u>82</u>	<u>13</u> ft

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

TYPE OF COMPLETION: (Circle One or More):		
<u>Gravel Pack</u>	<u>Underreamed</u>	<u>Telescoped</u>
<u>Natural Development</u>	<u>Open Hole</u>	<u>Other</u>

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix

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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>16</u>	<u>40</u>	<u>.060</u>
Screen Type	Depth to Bottom - Feet	
<u>Steel</u>	<u>82</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>29</u>
<u>Fine Sand</u>	<u>29</u>	<u>35</u>
<u>Fine Sand &amp; Gravel</u>	<u>35</u>	<u>50</u>
<u>Med. Sand &amp; Gravel</u>	<u>50</u>	<u>82</u>

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK