

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 <u>Scott</u>	
WELL NUMBER <u>C-103</u>	CODED
DATE WELL COMPLETED <u>3-29-00</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Loyne Parks</u>			
<u>44 Skillings Road</u>			
<u>Drew, MS 38737</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<u>100E</u>	<u>25</u>	<u>23</u>	<u>N 4 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>NW</u>	of <u>Drew</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Irrigation</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) _____ <u>H/P 60</u>		
Pump Capacity (GPM) <u>2500 to 3000</u>	No of Stages <u>1</u>	Setting Depth <u>70 FT.</u>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth <u>123</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>98</u>
Type of Casing <u>PVC</u>	Hole Depth <u>123</u>	Depth to Static Water Level <u>34 ft.</u>

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

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

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

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET <small>IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE</small>

Diameter - inches <u>16</u>	Length - Feet <u>25</u>	Slot Size - inches <u>.050</u>
Screen Type <u>PVC</u>	Depth to Bottom - feet <u>95 ft.</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>50</u>
<u>Fine Sand</u>	<u>50</u>	<u>70</u>
<u>Med. Sand & Gravel</u>	<u>70</u>	<u>95</u>
<u>Fine Sand + Clay</u>	<u>95</u>	<u>115</u>
<u>Clay</u>	<u>115</u>	<u>123</u>

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<u>Clay</u>	<u>115</u>	<u>123</u>

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IF MORE SPACE IS NEEDED, USE BACK

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