

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Laud</i>	PERMIT NUMBER
WELL NUMBER CODED <i>D 2079</i>	NAME OF DRILLING FIRM <i>McDonald + Bell</i>
DATE WELL COMPLETED <i>7/31/92</i>	<i>Mn. Miss.</i>

NAME & MAILING ADDRESS OF LANDOWNER
James Lindley
Rt 1 Box 33
Lauderdale, Miss.

WELL LOCATION: SEC *35* TOWNSHIP *8* RANGE *17* *(N) (E) (S) (W)*

DISTANCE *1 1/2* Miles DIRECTION *South* NEAREST TOWN *Lauderdale*

OTHER LANDMARK

WELL PURPOSE: Home/Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
 Submersible Turbine Jet Flowing Well
Other (Describe)

POWER TYPE (Circle One):
 Electric Tractor Diesel Gasoline Butane
Other (Describe) H/P *1/2*

Pump Capacity (GPM) <i>8</i>	No. of Stages <i>10</i>	Setting Depth <i>60</i> FT.
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PUMP TEST
Well yielded *40* GPM with
a drawdown of *25* ft.
after *3* hours of pumping

WELL DATA

Well Depth <i>135</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>125</i>
Type of Casing <i>PVC</i>	Hole Depth <i>135'</i>	Depth to Static Water Level <i>27'</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed 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 <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.014</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>135</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>15'</i>	RECEIVED SEP 03 1992		
<i>5' Blue-Sandy st</i>	<i>15</i>	<i>42</i>			
<i>Sand</i>	<i>42</i>	<i>135'</i>			

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IF MORE SPACE IS NEEDED, USE BACK