

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

COUNTY WHERE LOCATED <i>DeLaware</i>	WELL NUMBER <i>R 2017</i>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <i>3-20-90</i>		NAME OF DRILLING FIRM <i>Sowell Drilling</i>	
NAME & MAILING ADDRESS OF LANDOWNER <i>Industrious Bros Co.</i>		Clarksville, MS	

NAME & MAILING ADDRESS OF LANDOWNER
Industrious Bros Co.
5050 Poplar Ave, Suite 2220
Memphis TN 38157

WELL LOCATION: SEC *30* TOWNSHIP *20* RANGE *8* W

DISTANCE *1* Miles *NE* DIRECTION of *LAURET* NEAREST TOWN

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

Pump Capacity (GPM) <i>2200</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
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PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>110</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>70'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>110</i>	Depth to Static Water Level <i>14'</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>16</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>110</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>Top Soil</i>	<i>0</i>	<i>10</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em;">NOV 23 1990</div> <div style="font-size: 0.8em;">Department of Natural Resources Bureau of Land & Water Resources</div>		
<i>fine SAND</i>	<i>10</i>	<i>30</i>			
<i>coarse SAND</i>	<i>30</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>50</i>			
<i>clay</i>	<i>50</i>	<i>60</i>			
<i>caliche sand</i>	<i>60</i>	<i>70</i>			
<i>coarse sand</i>	<i>70</i>	<i>80</i>			
<i>coarse sand gravel</i>	<i>80</i>	<i>90</i>			
<i>coarse sand gravel</i>	<i>90</i>	<i>100</i>			
<i>heavy gravel</i>	<i>100</i>	<i>110</i>			

IF MORE SPACE IS NEEDED, USE BACK