

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>Haukeville</i>		PERMIT NUMBER
WELL NUMBER <i>R 2058</i>	CODE	NAME OF DRILLING FIRM <i>McDonald & Hill Inc</i>
DATE WELL COMPLETED <i>3/26/93</i>		<i>Mdn, Miss.</i>

NAME & MAILING ADDRESS OF LANDOWNER
Mark Lummus

5654 Fish Lodge Rd.

Meridian Miss.

WELL LOCATION: SEC *14* TOWNSHIP *5 N* RANGE *15 W*

DISTANCE *4* Miles *5* of *Mdn.* DIRECTION *S* NEAREST TOWN

OTHER LANDMARK

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

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>8</i>	No. of Stages <i>10</i>	Setting Depth <i>120</i> FT.
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PUMP TEST

Well yielded *75* GPM with
a drawdown of *30* ft.
after *3* hours of pumping

WELL DATA

Well Depth <i>360</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>220</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>83</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, 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):
 No Log Run,
 Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay & Sand</i>	<i>0</i>	<i>85</i>			
<i>Shale</i>	<i>85</i>	<i>140</i>			
<i>St sandy Shale</i>	<i>140</i>	<i>180</i>			
<i>Shale</i>	<i>180</i>	<i>200</i>			
<i>Rock</i>	<i>200</i>	<i>202</i>			
<i>Fine Sand</i>	<i>202</i>	<i>210</i>			
<i>Shale</i>	<i>210</i>	<i>245</i>			
<i>St Sandy Shale</i>	<i>245</i>	<i>255</i>			
<i>Shale</i>	<i>255</i>	<i>340</i>			
<i>St sandy Shale</i>	<i>340</i>	<i>360</i>			

RECEIVED

MAR 31 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK