

**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  
**HINDS**

WELL NUMBER **Q62** CODED

DATE WELL COMPLETED  
**July 5, 1994**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**E. M. DUD CRESSWELL**

**BENTONIA, MS - 39042**

NAME & MAILING ADDRESS OF LANDOWNER  
**JOE GOMILLION**  
**1765 McCluer Rd**  
**JACKSON, MS - 39212**

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>25</b>	<b>4 N</b>	<b>2 W</b>

DISTANCE **1** Miles DIRECTION **East** NEAREST TOWN **Midway Station**

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)	No. of Stages	Setting Depth
<b>8</b>	<b>16</b>	<b>231</b> FT.

PUMP TEST

Well yielded **10** GPM with  
a drawdown of **25** ft.  
after **2** hours of pumping

**WELL DATA**

Well Depth	Casing Diameter (in.)	Casing Length (ft.)
<b>420</b>	<b>4</b>	<b>400</b>

Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>420</b>	<b>155</b>

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

WELL GROUTED TO A DEPTH OF **25** FEET  
Type Grout (circle one): Cement, Bentonite, **Mix**

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic, **No Log Run**, Neutron,  
Other (Describe)

Name of Organization Running Log

**SCREEN DATA**

Diameter - inches	Length - Feet	Slot Size - inches
<b>4</b>	<b>20</b>	<b>.010</b>

Screen Type **PVC** Depth to Bottom - Feet **420**

**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 IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Surface Deposits</b>	<b>0</b>	<b>30</b>
<b>Shale - grey</b>	<b>30</b>	<b>340</b>
<b>Vicksburg Limestone</b>	<b>340</b>	<b>365</b>
<b>Sandy shale</b>	<b>365</b>	<b>400</b>
<b>Sand</b>	<b>400</b>	<b>420</b>

FORMATIONS (Continued)	FROM	TO

**RECEIVED**

**AUG 03 1994**

Dep: **Quality**  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK