

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Desota</i>	
WELL NUMBER <i>8</i>	CODED
PERMIT NUMBER <i>0-162</i>	
NAME OF DRILLING FIRM <i>Larry Carpenter</i>	
DATE WELL COMPLETED <i>4-26-90</i>	
<i>Well Co.</i>	

NAME & MAILING ADDRESS OF LANDOWNER
Frank Giver
Colbertville, La.

WELL LOCATION: SEC *33* TOWNSHIP *1 N* RANGE *5 E*
W

DISTANCE *4* Miles *East* of *Blue Branch*

OTHER LANDMARK

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

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 *3*

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>40</i>	<i>11</i>	<i>150</i> FT.

PUMP TEST

Well yielded *60* GPM with
a drawdown of *20* ft.
after *24* hours of pumping

WELL DATA

Well Depth <i>215'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>195</i>
Type of Casing <i>PVC</i>	Hole Depth <i>215'</i>	Depth to Static Water Level <i>116'</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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) No Log Run

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

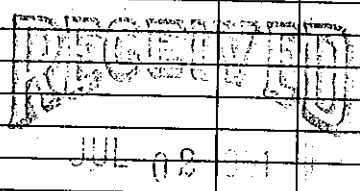
Driller's Remarks

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.016</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>215'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Surface Soil</i>	<i>0</i>	<i>25</i>			
<i>Gravel & Sand</i>	<i>25</i>	<i>60</i>			
<i>White clay</i>	<i>60</i>	<i>95</i>			
<i>White Fine Sand</i>	<i>95</i>	<i>140</i>			
<i>White clay</i>	<i>140</i>	<i>172</i>			
<i>White coarse Sand</i>	<i>172</i>	<i>215</i>			

IF MORE SPACE IS NEEDED, USE BACK



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