

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>DeSoto</i>		PERMIT NUMBER
WELL NUMBER <i>C 2596</i>	CODED	NAME OF DRILLING FIRM <i>Bullett Water Well</i>
DATE WELL COMPLETED <i>8-22-87</i>		

NAME & MAILING ADDRESS OF LANDOWNER
Larry Driver
7486 Bridgewater Dr.
Southaven, MS 38671

WELL LOCATION: SEC 32 TOWNSHIP 1 RANGE 7 ^N _W ^E

DISTANCE 5 Miles East of Southaven

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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth <u>160'</u> FT.
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PUMP TEST

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

WELL DATA

Well Depth <u>260'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>240'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>260'</u>	Depth to Static Water Level <u>140'</u>

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

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>#013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>240'</u>	

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>To Soil</i>	<i>0</i>	<i>2</i>			
<i>Red Clay</i>	<i>2</i>	<i>30</i>			
<i>Red sand and gravel</i>	<i>30</i>	<i>50</i>			
<i>Blue Clay</i>	<i>50</i>	<i>190</i>			
<i>White Sand</i>	<i>190</i>	<i>260</i>			

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IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
DEC 10 1987