

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
De Soto

WELL NUMBER D 2043

DATE WELL COMPLETED
4-10-87

PERMIT NUMBER

NAME OF DRILLING FIRM
Gullett Well

NAME & MAILING ADDRESS OF LANDOWNER
Dennis Paul Dodson
15010 Nail Rd, Olive Branch

WELL LOCATION: SEC 33 TOWNSHIP 1 N RANGE 5 E

DISTANCE 10 Miles DIRECTION SE of NEAREST TOWN Olive Branch

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>10</u>	<u>10</u>	<u>60'</u> FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>120</u>	<u>4"</u>	<u>110'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>120</u>	<u>30</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	Length - Feet	Slot Size - Inches
<u>4"</u>	<u>10'</u>	<u>#13</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>120'</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
<u>Top soil</u>	<u>0</u>	<u>1</u>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED DEC 10 1987 Department of Natural Resources Bureau of Land & Water Resources </div>		
<u>Red Clay</u>	<u>1</u>	<u>20</u>			
<u>White sand</u>	<u>20</u>	<u>80</u>			
<u>Red Clay</u>					
<u>White sand</u>	<u>80</u>	<u>120</u>			

IF MORE SPACE IS NEEDED, USE BACK