

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 <i>George</i>	PERMIT NUMBER <i>0-408 408</i>
WELL NUMBER <i>E 2083</i>	NAME OF DRILLING FIRM <i>Frytogle Well Serv.</i>
DATE WELL COMPLETED <i>2-10-94</i>	ADDRESS <i>128 Box 3 Lumbard MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER
*Jerry Fairley
Star Rt
Star Rt*

Levy Miss 39450

WELL LOCATION (SEE TOWNSHIP RANGE)
North of 36 19 T2 N R5 W

DISTANCE DIRECTION NEAREST TOWN
1 1/2 Miles West of Bardsley

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>5</i>	<i>2</i>	<i>129</i> FT.

PUMP TEST

Well yielded 5 GPM with
a drawdown of 10 ft.
after 1/2 hours of pumping

WELL DATA

Well Depth <i>270'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft) <i>260</i>
Type of Casing <i>PVC</i>	Hole Depth <i>270</i>	Depth to Static Water Level <i>80'</i>

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>#6 blended</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>270'</i>	

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	FORMATIONS (Continued)		
			FROM	TO	
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>40</i>			
<i>Sand</i>	<i>40</i>	<i>50</i>			
<i>Blue Clay</i>	<i>50</i>	<i>90</i>			
<i>ll ci</i>	<i>90</i>	<i>200</i>			
<i>ll ci</i>	<i>200</i>	<i>240</i>			
<i>Soft Fine Sand</i>	<i>240</i>	<i>250</i>			
<i>Fine Sand</i>	<i>250</i>	<i>270</i>			

RECEIVED

APR 12 1994

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IF MORE SPACE IS NEEDED, USE BACK