

**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  
*Green*

WELL NUMBER CODED  
*Q 2023*

DATE WELL COMPLETED  
*6-5-87*

PERMIT NUMBER  
*Fry Eagle Well Co.*

NAME OF DRILLING FIRM  
*RT 8, BOX 3*

*Lucedale, MS*

NAME & MAILING ADDRESS OF LANDOWNER  
*Martha Lewis*

*Mobile, Ala*

WELL LOCATION: SEC TOWNSHIP RANGE  
*594 25 T2 R5 E*

DISTANCE DIRECTION NEAREST TOWN  
*7 1/2 Miles S-EAST of Lucedale*

OTHER LANDMARK  
*Just this side Ala line.*

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
<i>10</i>	<i>2</i>	<i>109'</i> FT.

PUMP TEST

Well yielded *3 1/2* GPM with  
a drawdown of *?* ft.  
after *2* hours of pumping

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>120</i>	<i>2"</i>	<i>115'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>120</i>	<i>100'</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):  
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
<i>2"</i>	<i>5L</i>	<i>#6</i>
Screen Type	Depth to Bottom - Feet	
<i>Wrapped Johnson</i>	<i>120</i>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
*Poor well.*  
*all costumer would not*  
*us drill.*

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>15</i>			
<i>Shale Soil</i>	<i>15</i>	<i>30</i>			
<i>Clay</i>	<i>30</i>	<i>60</i>			
<i>Fine Sand w/ clay</i>	<i>60</i>	<i>70</i>			
<i>Clay</i>	<i>70</i>	<i>80</i>			
<i>Clay</i>	<i>80</i>	<i>110</i>			
<i>Fine Sand</i>	<i>110</i>	<i>120</i>			

IF MORE SPACE IS NEEDED, USE BACK