

Wright # 219171 SS 72-5711P-5 year

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
George Co.

WELL NUMBER CODED
D 2058

DATE WELL COMPLETED
6/11/87

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Fry Fogle Well

RT 8, Box 3

Lucedale, MS

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Opal Arnes
RT.

Lucedale MS 39452

WELL LOCATION: SEC *3* TOWNSHIP *NSR5E* RANGE *15*

Dickerson
Saw Mill Rd.

DISTANCE *8* Miles DIRECTION *North* of NEAREST TOWN *Lucedale*

OTHER LANDMARK
Dickerson Saw Mill Road.

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>11</i>	<i>10</i>	<i>120'</i> FT.

PUMP TEST

Well yielded *20* GPM with
a drawdown of *5'* ft.
after *15* hours of pumping

300' WELL DATA

Well Depth <i>190'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>180</i>
Type of Casing <i>PVC</i>	Hole Depth <i>300'</i>	Depth to Static Water Level <i>120</i>

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

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 <i>4</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Sawed Slot #8</i>	Depth to Bottom - Feet <i>190'?</i>	

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>Top Soil</i>	<i>0</i>	<i>5</i>	<p>RECORDED</p> <p>JUL 25 1987</p> <p>Department of Natural Resources Bureau of Land & Water Resources</p>		
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>60</i>			
<i>Fine Sand</i>	<i>60</i>	<i>80</i>			
<i>Coarse Sand</i>	<i>80</i>	<i>100</i>			
<i>Spiky Clay</i>	<i>100</i>	<i>130</i>			
<i>Coarse Sand</i>	<i>130</i>	<i>190</i>			
<i>Clay</i>	<i>190</i>	<i>300</i>			
<i>Coarse Sand</i>	<i>300</i>	<i>300</i>			

IF MORE SPACE IS NEEDED, USE BACK