

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>Greene</i>		PERMIT NUMBER <i>0408</i>
WELL NUMBER <i>7</i>	CODE <i>2035</i>	NAME OF DRILLING FIRM <i>Fry Fogle Well Serv.</i>
DATE WELL COMPLETED <i>12-94</i>		<i>RT 5 Box 3 Lucedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER
*Floyd Mc Read
RT 5
Lucedale MS 39452*

WELL LOCATION SEC TOWNSHIP RANGE
Verndale SE 20 T1 N R6 W

DISTANCE DIRECTION NEAREST TOWN
12 Miles SW of Tebberville

OTHER LANDMARK
Old River 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) _____ H/P _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>20</i>	<i>8</i>	<i>30'</i> FT.

PUMP TEST

Well yielded *32* GPM with
a drawdown of *10* ft.
after *1 1/2* hours of pumping

WELL DATA

Well Depth <i>175'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>175'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>175'</i>	Depth to Static Water Level <i>0-5</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed Underreamed Telescoped,
 Natural Development Open Hole Other
(Describe) *air 34'*

WELL GROUTED TO A DEPTH OF *20* 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>4 1/2</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>Johnson Wapped</i>	Depth to Bottom - Feet <i>175'</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>Wet Sand</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>60</i>			
<i>Streaks Sand & Clay</i>	<i>60</i>	<i>100</i>			
<i>Sandy Clay</i>	<i>100</i>	<i>140</i>			
<i>Sand</i>	<i>140</i>	<i>175</i>			

RECEIVED

MAR 03 1995

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK