

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

GREENE

COUNTY WELL LOCATED
Waynes

WELL NUMBER *A 2005*

DATE WELL COMPLETED
1-26-93

PERMIT NUMBER
0-408

NAME OF DRILLING FIRM
FlyFogle well serv.

PO Box 3

Lucedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
David Brewer

P.O. Box 724

Richton MS 39476

WELL LOCATION
Richton TOWNSHIP *37 TS* RANGE *N 18 W*

DISTANCE *8* Miles DIRECTION *East* of NEAREST TOWN *Richton*

OTHER LANDMARK
North Hwy 42

WELL PURPOSE *Home*

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>10</i>	<i>2</i>	<i>120</i> FT.

PUMP TEST

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

WELL DATA

Well Depth <i>185'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>175</i>
Type of Casing <i>PVC</i>	Hole Depth <i>185</i>	Depth to Static Water Level <i>90'</i>

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

WELL GROUTED TO A DEPTH OF _____ 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</i>
Screen Type <i>Proper Johnson</i>	Depth to Bottom - Feet <i>185'</i>	

Top of Lap Pipe or Reduction in Casing _____ FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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
<i>top soil</i>	<i>0.5</i>	<i>5</i>
<i>clay</i>	<i>5</i>	<i>20</i>
<i>shub soil + clay</i>	<i>20</i>	<i>40</i>
<i>sand</i>	<i>40</i>	<i>44</i>
<i>clay</i>	<i>44</i>	<i>60</i>
<i>clay</i>	<i>60</i>	<i>80</i>
<i>l</i>	<i>80</i>	<i>100</i>
<i>silt</i>	<i>100</i>	<i>115</i>
<i>fine sand</i>	<i>115</i>	<i>125</i>
<i>clay</i>	<i>125</i>	<i>150</i>
<i>fine med sand</i>	<i>150</i>	<i>185</i>

RECEIVED

APR 12 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK