

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
Green

WELL NUMBER CODED
N 2017

DATE WELL COMPLETED
6-12-95

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Fryfogle Well Serv.
194 Depot Rd
Uacadale MS 39152

NAME & MAILING ADDRESS OF LANDOWNER
Jammy Roberts

P. O. Box 129

McLean MS 39456

WELL LOCATION
McLean East 2 S R8E (M)

DISTANCE DIRECTION NEAREST TOWN
1/4 Miles West of McLean

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc
th

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>20</i> FT.

PUMP TEST

Well yielded *35* GPM with
a drawdown of *5'* ft.
after *1 1/2* hours of pumping

WELL DATA

Well Depth <i>180</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>2191</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180</i>	Depth to Static Water Level <i>over flow</i>

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

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>180</i>	

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>gravelly clay</i>	<i>5</i>	<i>20</i>			
<i>shale</i>	<i>20</i>	<i>40</i>			
<i>sand</i>	<i>40</i>	<i>60</i>			
<i>clay</i>	<i>60</i>	<i>120</i>			
<i>Clay Shale</i>	<i>120</i>	<i>140</i>			
<i>fine sand</i>	<i>140</i>	<i>180</i>			

RECEIVED

JUL 24 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK