

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
George

WELL NUMBER *2109*

DATE WELL COMPLETED
12-15-94

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Fryfogle Well Serv.
RE 3 Box 35
Lucedale MS

NAME & MAILING ADDRESS OF LANDOWNER
J.C. Craft
RE 3 Box 35
Lucedale MS 39512

WELL LOCATION SEC TOWNSHIP RANGE
5 *T3* *S* *R6* *W*

DISTANCE DIRECTION NEAREST TOWN
6 1/2 Miles *S* of *Lucedale*

OTHER LANDMARK
Below Bon School
J Bond

WELL PURPOSE Home/Irrigation, Municipal, Industrial, Fish Pond, etc.
J Bond

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
200 *8* *44'* FT.

PUMP TEST
Well yielded *4 1/2* GPM with
a drawdown of *6* ft.
after *1 1/2* hours of pumping

WELL DATA

Well Depth <i>44'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>34'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>44'</i>	Depth to Static Water Level <i>20'</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 *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>#10</i>
Screen Type <i>Wrapped Screen</i>	Depth to Bottom - Feet <i>44'</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	FORMATION CONTINUED FROM	TO
<i>Red Top Soil</i>	<i>0</i>	<i>5</i>		
<i>Clay Soil</i>	<i>5</i>	<i>20</i>		
<i>Sand</i>	<i>20</i>	<i>30</i>		
<i>Sand</i>	<i>30</i>	<i>44</i>		

RECEIVED

FEB 13 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK