

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
P 2041

DATE WELL COMPLETED
6-28-95

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
*1501 Laurel Rd
Fryfogle Well Serv.
Lucedale MS 39452*

NAME & MAILING ADDRESS OF LANDOWNER
*Frankie Eagle Jr.
P.O. Box 902
Leaksville MS 39452*

WELL LOCATION SEC TOWNSHIP RANGE
Leaksville 14 T2 N 36 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles North of Leaksville

OTHER LANDMARK
across St. Francis

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
10 2 60' FT.

PUMP TEST

Well yielded *8* GPM with a drawdown of *5'* ft. after *1 1/2* hours of pumping

WELL DATA

Well Depth <i>65</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>60'</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>65'</i>	Depth to Static Water Level <i>60'</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

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>2"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Wrapped Johnson</i>	Depth to Bottom - Feet <i>65</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 S.</i>	<i>0</i>	<i>5</i>			
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Sandy</i>	<i>20</i>	<i>35</i>			
<i>Sand</i>	<i>35</i>	<i>40</i>			
<i>Sand</i>	<i>40</i>	<i>65</i>			

RECEIVED

JUL 24 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK