

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Green</i>		PERMIT NUMBER <i>0408</i>
WELL NUMBER <i>K 7000</i>	CORDED	
NAME OF DRILLING FIRM <i>Green</i>		NAME OF DRILLING FIRM <i>Fryfogle Well Ser.</i>
DATE WELL COMPLETED <i>5-14-90</i>		
LOCATION <i>Wucedale MS</i>		

NAME & MAILING ADDRESS OF LANDOWNER
Curtis Moody
P.O. Box 290
Neely MS 39461

WELL LOCATION: SEC *31* TOWNSHIP *T3* RANGE *N7*
S R7 *E*

DISTANCE *2 1/2* MILES DIRECTION *NE* of *Neely* NEAREST TOWN

OTHER LANDMARK
North of P.E. Fish House

WELL PURPOSE: 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 *1-40*

Pump Capacity (GPM) *10* No. of Stages *2* Setting Depth _____ FT.

PUMP TEST
Well yielded *8* GPM with
a drawdown of *12* ft.
after *2* hours of pumping

WELL DATA

Well Depth <i>137'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>128'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>137'</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*

Top of Lap Pipe or Reduction in Casing _____

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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>5'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Winged Johnson</i>	Depth to Bottom - Feet <i>132'</i>	

Driller's Remarks _____

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	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>	RECEIVED AUG 21 1990 Department of Natural Resources Bureau of Land & Water Resources		
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>40</i>			
<i>Sandy Clay</i>	<i>40</i>	<i>60</i>			
<i>Shale Sand & M.</i>	<i>60</i>	<i>80</i>			
<i>Shale Sand & Clay</i>	<i>80</i>	<i>120</i>			
<i>Silt</i>	<i>120</i>	<i>129</i>			
<i>Coar. Sand</i>	<i>129</i>	<i>132</i>			

IF MORE SPACE IS NEEDED, USE BACK