

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

SOUTHERN WATER WELL SERVICE
Post Office Box 185
NAME OF DRILLING FIRM
Hurley, MS 39555
Phone **588-2756**

COUNTY WELL LOCATED
Jackson
WELL NUMBER
P 2185 CODED
DATE WELL COMPLETED
5-1-92

NAME & MAILING ADDRESS OF LANDOWNER
Morris James
Bradeline Rd
Rantier
WELL LOCATION: SEC *13* TOWNSHIP *7 N* RANGE *6 W*
DISTANCE *0.5* MILES DIRECTION *City of Rantier* NEAREST TOWN
OTHER LANDMARK
WELL PURPOSE: Home 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 _____
Pump Capacity (GPM) *12* No. of Stages *1* Setting Depth *40* FT.
PUMP TEST
Well yielded: *6* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>75'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>70</i>
Type of Casing <i>PVC</i>	Hole Depth <i>75'</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) _____
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>PVC</i>	Depth to Bottom - Feet <i>75'</i>	

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>clay</i>	<i>0</i>	<i>20</i>
<i>sandy clay</i>	<i>20</i>	<i>50</i>
<i>sand</i>	<i>50</i>	<i>75</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 08 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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If more than one screen,
show location of each on sketch.