

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
Jackson

WELL NUMBER *044* CODED

DATE WELL COMPLETED
7/29/96

PERMIT NUMBER

NAME OF DRILLING FIRM
Piller

NAME & MAILING ADDRESS OF LANDOWNER
Jerry Tanner

Hurley Ms

WELL LOCATION: SEC *33* TOWNSHIP *4 N* RANGE *5 E*

DISTANCE *1/2* Miles DIRECTION *S* of NEAREST TOWN *Hurley*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Business

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) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>60'</i> FT.
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PUMP TEST

Well yielded *8* GPM with
a drawdown of *10* ft.
after *1* hours of pumping

WELL DATA

Well Depth <i>140'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>130'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>140'</i>	Depth to Static Water Level <i>50</i>

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

WELL GROUTED TO A DEPTH OF *12* 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>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>009</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>140'</i>	

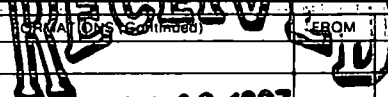
GEOLOGIC DATA (Office Use Only)

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>10</i>
<i>clay & sand</i>	<i>10</i>	<i>20</i>
<i>gold sand</i>	<i>20</i>	<i>45</i>
<i>clay</i>	<i>45</i>	<i>130</i>
<i>gold sand</i>	<i>130</i>	<i>140</i>



 IF INTERCORER OR MORE THAN ONE CORER IS USED, USE BACK PAGE
 FROM TO
JAN 03 1997
 Dept. of Environmental Quality
 Office of Land & Water Resources
 IF MORE SPACE IS NEEDED, USE BACK

