

**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
Harrison

WELL NUMBER K-2239 CODED

DATE WELL COMPLETED
April 2-13-01

PERMIT NUMBER
6-2239 6-239

NAME OF DRILLING FIRM
MC Hill pump
well

NAME & MAILING ADDRESS OF LANDOWNER
Willie Pointer

20495 Long view rd

Long Beach, ms 39560

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>27</u>	<u>7</u>	<u>N 12 E</u>
		<u>S</u>	<u>W</u>

DISTANCE _____ MILES _____ of _____

DIRECTION _____ 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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>2</u>	<u>80</u>

FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 5 ft.
after 2 hours of pumping

WELL DATA

Well Depth <u>420</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>400</u>
Type of Casing <u>PVC</u>	Hole Depth <u>420</u>	Depth to Static Water Level <u>60</u>

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

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) Handwritten

Name of Organization Running Log _____

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>420</u>	

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
<u>sand</u>	<u>0</u>	<u>60</u>					
<u>mud</u>	<u>60</u>	<u>180</u>					
<u>sand</u>	<u>180</u>	<u>200</u>					
<u>mud</u>	<u>200</u>	<u>400</u>					
<u>sand</u>	<u>400</u>	<u>420</u>					

IF MORE SPACE IS NEEDED, USE BACK

REC'D AUG 13 2001

If well telescopes please sketch and show depths:

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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