

Callie Brown

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
Hancock

WELL NUMBER CODED
A-2067

DATE WELL COMPLETED
4/7/99

PERMIT NUMBER
0-239

NAME OF DRILLING FIRM
Mr. Bill Pump

well

NAME & MAILING ADDRESS OF LANDOWNER
B. Hickman

21431 Hickman Rd

Saucer MS 39574

WELL LOCATION SEC TOWNSHIP RANGE
7 5 N 18 E

DISTANCE DIRECTION NEAREST TOWN
10 Miles W of McHenry

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) No of Stages Setting Depth
15 2 60 FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 15 ft.
after 24 hours of pumping

WELL DATA

Well Depth Casing Diameter (in) Casing Length (Ft)
300 2" 280

Type of Casing Hole Depth Depth to Static Water Level
pvc 300 60

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric. Gamma Ray. Density. Sonic. Neutron.
Other (Describe) part in hole

Name of Organization Running Log

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

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

SCREEN DATA

Diameter - inches Length - Feet Slot Size - inches
2" 20' .006

Screen Type Depth to Bottom - Feet
pvc 300

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>sand</u>	<u>0</u>	<u>20</u>
<u>mud</u>	<u>40</u>	<u>200</u>
<u>sand</u>	<u>200</u>	<u>220</u>
<u>mud</u>	<u>220</u>	<u>240</u>
<u>sand</u>	<u>240</u>	<u>300</u>

FORMATIONS (Continued)

FROM	TO

RECEIVED

AUG 06 1999

Dept. of Environmental Quality
Office 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

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