

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
Marshall

WELL NUMBER CODED
V 2033

DATE WELL COMPLETED
5-30-97

PERMIT NUMBER
HICK WATER WELL CO.

NAME OF DRILLING FIRM
30242 HWY. 4 EAST
SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER
Dennis Hamilton
6698 Hamilton Cr.
Osline Branch, MS 38654

WELL LOCATION: SEC TOWNSHIP RANGE
3 6 N 4 E

DISTANCE DIRECTION NEAREST TOWN
1 1/2 Miles W of Laws Hill

OTHER LANDMARK
Odell Rd

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 3/4 Butane,
Other (Describe) H/P

Pump Capacity (GPM) No. of Stages Setting Depth
12 170 FT.

PUMP TEST

Well yielded NO GPM with
a drawdown of TEST ft.
after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
178 4 168

Type of Casing Hole Depth Depth to Static Water Level
PVC 178 130

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

WELL GROUTED TO A DEPTH OF 3 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 10 168, 013

Screen Type Depth to Bottom - Feet
PVC slot 168

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>10</u>
<u>Red Sand</u>	<u>10</u>	<u>40</u>
<u>Red & White Clay & Sand</u>	<u>40</u>	<u>110</u>
<u>White Sand</u>	<u>110</u>	<u>178</u>

FORMATIONS (Continued)

FROM TO

RECEIVED

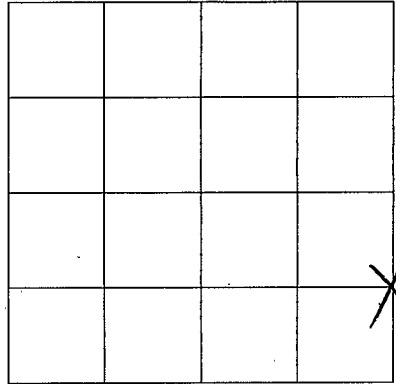
JUL 01 1997

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 3

Please indicate well location X.

ADDITIONAL INFORMATION

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