

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 2032

DATE WELL COMPLETED
2-10-97

PERMIT NUMBER
HICK WATER WELL CO.

30242 HWY. 4 EAST

SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER
John (Duck) Shaw

Rt. 1 Box 58A

Waterford, MS 38685

WELL LOCATION: SEC TOWNSHIP RANGE
12 6 N 4 E

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

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 **3/4**

Pump Capacity (GPM) No. of Stages Setting Depth
10 **240** FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of **Test** ft.
after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
298 4 288

Type of Casing Hole Depth Depth to Static Water Level
PVC 298 220

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, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 10' .013

Screen Type Depth to Bottom - Feet
PVC Slot 288

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	10
Red Sand	10	40
White Sand	40	170
White Sand + Clay	170	250
White Sand	250	298

FORMATIONS (Continued)

FROM	TO

RECEIVED

APR 11 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

X			

SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

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