

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
TATE

WELL NUMBER CODED
F 2114

DATE WELL COMPLETED
2-24-98

PERMIT NUMBER

NAME OF LANDOWNER
HICK WATER WELL CO.

30242 HWY. 4 EAST
SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER
Raymond Smith
2654 Hwy 305
Oliver Branch, MS 38651

WELL LOCATION: SEC TOWNSHIP RANGE
12 5 N 5 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles **N** of **WYATTE**

OTHER LANDMARK
Block House on Jason Patrick Rd

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

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 **1/2**

Pump Capacity (GPM) No. of Stages Setting Depth
12 **80** FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after **1.5** hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
118 **4** **108**

Type of Casing Hole Depth Depth to Static Water Level
PVC **118** **60**

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Undrilled, 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):
Electric, Gamma Ray, Density, **No Log Run**,
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 **108**

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
Red Clay	0	10
Red Sand	10	15
White Clay & Sand	15	60
White Sand	60	118

FORMATIONS (Continued)	FROM	TO
03-03-98A10:08	RCVD	

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.