

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 **J** CODED

2100

DATE WELL COMPLETED
3-22-95

PERMIT NUMBER

HICKS WELL CO.

NAME OF DRILLING FIRM

RT. 1 BOX 157

SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER
TIM TYSON

HW # 4

Senatobia, Ms. 38668

WELL LOCATION: SEC **15** TOWNSHIP **5** RANGE **N 8 E**

DISTANCE **15** Miles **E** DIRECTION of **Senatobia** 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 **3/4**

Pump Capacity (GPM) **10** No. of Stages **12** Setting Depth **180** FT.

PUMP TEST

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

WELL DATA

Well Depth **200'** Casing Diameter (In.) **4"** Casing Length (Ft.) **180**

Type of Casing **PVC** Hole Depth **200'** Depth to Static Water Level **150'**

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

WELL GROUTED TO A DEPTH OF **10'** 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 **4"** Length - Feet **10'** Slot Size - Inches **013**

Screen Type **PVC** Depth to Bottom - Feet **10'**

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	FORMATIONS (Continued)	FROM	TO
Sand & clay	0	80	RECEIVED		
Red sand	80	120			
White sand	120	200			
			JUL 24 1995		
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			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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