

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
14 2153

DATE WELL COMPLETED
10-31-97

PREMIUM NUMBER
HICK WATER WELL CO.

NAME OF WELL
**30242 HWY. 4 EAST
SENATOBIA, MS 38668**

NAME & MAILING ADDRESS OF LANDOWNER
Ron Wirt

1173 Silver Hills Dr.

Senatobia, MS 38668

WELL LOCATION: SEC **32** TOWNSHIP **5** RANGE **6** **N S E W**

DISTANCE DIRECTION NEAREST TOWN
1 1/2 Miles **W** of **Loxahoma**

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 1 1/2

Pump Capacity (GPM) No. of Stages Setting Depth
35 **100** FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of no ft.
after Test hours of pumping

WELL DATA

Well Depth 160	Casing Diameter (In.) 4	Casing Length (Ft.) 140
Type of Casing PVC	Hole Depth 160	Depth to Static Water Level 50

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 4	Length - Feet 20	Slot Size - Inches .013
Screen Type PVC slot	Depth to Bottom - Feet 140	

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

RECEIVED
IF THIS LOG IS COPIED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	5
Red Sand	5	20
White Sand	20	60
Pea Gravel + Sand	60	100
White Sand + Clay	100	120
White Sand	120	160

FORMATIONS (Continued)

JAN 06 1998

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 32

Please indicate well location X.

ADDITIONAL INFORMATION

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