

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:
Lafayette

WELL NUMBER: **J-2037** CODED

PERMIT NUMBER:
HICKS WELL CO.

NAME OF DRILLING FIRM:
SENATOGA, MS 39269

DATE WELL COMPLETED:
6-20-01

NAME & MAILING ADDRESS OF LANDOWNER

ALAN Eatman
111 CR401

Oxford, MS 38665

WELL LOCATION: SEC **14** TOWNSHIP **9 N** RANGE **5 W**

DISTANCE **1 1/2** Miles DIRECTION **NS** of NEAREST TOWN **Splinter**

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, **3/4** Kerosene,
Other (Describe) H/P

Pump Capacity (GPM) **10** No. of Stages Setting Depth **140** FT.

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after **Two** hours of pumping

WELL DATA

Well Depth **181** Casing Diameter (In.) **4** Casing Length (Ft.) **171**

Type of Casing **PVC** Hole Depth **181** Depth to Static Water Level **90**

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

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

SCREEN DATA

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

Screen Type **PVC Slotted** Depth to Bottom - Feet **171**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	5			
Red Sand	5	25			
White Clay + Sand	25	80			
White Sand + Clay	80	140			
White Sand	140	181			

REC'D AUG 22 2001

IF MORE SPACE IS NEEDED, USE BACK.