

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED  
**MARSHALL**

WELL NUMBER  
**W2009**

DATE WELL COMPLETED  
**11-21-94**

PERMIT NUMBER  
**HICKS WELL CO.**

NAME OF DRILLER/FIRM  
**RT. 1 BOX 157  
SENATOBIA, MS 38668**

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
**Melvin Farrow**

**Rt 1 Box 139**

**Waterford ms**

WELL LOCATION: SEC 10 TOWNSHIP 6 RANGE 3

DISTANCE 7 Miles DIRECTION South of NEAREST TOWN Holly Springs

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, 3 Butane,  
Other (Describe) H/P 34

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

PUMP TEST

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

WELL DATA

Well Depth 180' Casing Diameter (In.) 4" Casing Length (Ft.) 170'

Type of Casing Pvc Hole Depth 180' Depth to Static Water Level 120'

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 10' Slot Size - Inches .013

Screen Type Pvc Depth to Bottom - Feet 180'

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 sand	0	60
Sand & clay	60	100
clay	100	140
white sand	140	180

FORMATIONS (Continued)

FROM	TO

**RECEIVED**

**FEB 06 1996**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

