

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 D 93	CODED
DATE WELL COMPLETED 2-16-00	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING FIRM
SELWYTHIA, MS 39200

NAME & MAILING ADDRESS OF LANDOWNER
Tom Coffelt / Magnolia Properties

8544 CARMA #14

Olive Branch, MS 3854

WELL LOCATION	SEC	TOWNSHIP	RANGE
	21	4 N	5 E

DISTANCE _____ MILES DIRECTION _____ NEAREST TOWN **WALL HILL**

OTHER LANDMARK
ATOP THE RUE ON TATE MARSHALL RD. N OF WALL HILL RD on W side

WELL PURPOSE **ESTATES**
Small Subdivision

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**

Pump Capacity (GPM)	No. of Stages	Setting Depth
12		105 FT.

PUMP TEST
NO TEST

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

WELL DATA

Well Depth 204	Casing Diameter (In) 4	Casing Length (Ft) 184
Type of Casing PVC	Hole Depth 204	Depth to Static Water Level 65

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

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, Sonic, Neutron,
Other (Describe) _____

No Log Run

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .013
Screen Type PVC Slotted	Depth to Bottom - Feet 184	

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
Brown White Clay	0	15	Gray Clay	204	7
Red Sand & Clay	15	80			
Red Clay	80	120			
Mixed Clay & Sand	120	170			
White Sand	170	197			
White Sand & Clay	197	204			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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