

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
MARSHALL

WELL NUMBER
E 2093

CODED

DATE WELL COMPLETED
11-18-94

PERMIT NUMBER
MICKS WELL CO.

NAME OF DRILLING FIRM
**RTM BOX 157
SENATOBIA, MS 38668**

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

NAME & MAILING ADDRESS OF LANDOWNER
Tom Otto

150 N MAURY

Holly Springs MS 38635

WELL LOCATION: SEC TOWNSHIP RANGE
22 2 N 4 E

DISTANCE DIRECTION NEAREST TOWN
10 Miles West of 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 Butane,
Other (Describe) H/P **1**

Pump Capacity (GPM) No. of Stages Setting Depth
18 12 BC 140 FT.

PUMP TEST

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

WELL DATA

Well Depth 175'	Casing Diameter (In.) 4"	Casing Length (Ft.) 160'
Type of Casing PVC	Hole Depth 175'	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 15'	Slot Size - Inches .013
Screen Type PVC	Depth to Bottom - Feet 175'	

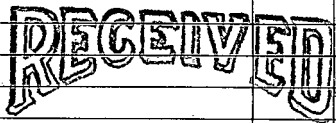
GEOLOGIC DATA (Office Use Only)

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
Red Sand	0	40	 DEC 19 1994 Dept. of Environmental Quality Office of Land & Water Resources		
Sand & clay	40	80			
clay	80	120			
White Sand	120	175			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

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