

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  
Pike

WELL NUMBER A CODED

DATE WELL COMPLETED  
7-21-93

PERMIT NUMBER

NAME OF DRILLING FIRM  
F. T. LEBRAND Well Serv

NAME & MAILING ADDRESS OF LANDOWNER  
Bob Taylor  
RR. MAGALIA MS

WELL LOCATION: SEC 6 TOWNSHIP 1 RANGE 7  
S N E W

DISTANCE 6 Miles WSW DIRECTION of Magalia NEAREST TOWN

OTHER LANDMARK

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

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

Pump Capacity (GPM) 10 No. of Stages 8 Setting Depth 60 FT.

PUMP TEST

Well yielded 15 GPM with  
a drawdown of 2 ft.  
after 2 hours of pumping

WELL DATA

Well Depth <u>66</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>56</u>
Type of Casing <u>PVC</u>	Hole Depth <u>66</u>	Depth to Static Water Level <u>30</u>

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

LOG DATA

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic,  No Log Run, Neutron,  
Other (Describe)

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF 60 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.014</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>66</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>10</u>
<u>Red Sand</u>	<u>10</u>	<u>50</u>
<u>Coarse Sand</u>	<u>50</u>	<u>66</u>

FORMATIONS CAPTURED FROM

**DRUGS**

**OCT 18 1993**

Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK

