

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
Corlinton

WELL NUMBER
E 2007

CODED

DATE WELL COMPLETED
6-10-96

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

Water Well Dr.

NAME & MAILING ADDRESS OF LANDOWNER
Randy Easterling
Rt 2 Box 52
Mt Olive Miss 39119

WELL LOCATION SEC TOWNSHIP RANGE
6 8 N 17 E

DISTANCE DIRECTION NEAREST TOWN
8 Miles South W of Mount Olive

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 _____ FT.

PUMP TEST

Well yielded _____ 20 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>120</u>	Casing Diameter (In) <u>4</u>	Casing Length (Ft) <u>100</u>
Type of Casing <u>pvc</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>96</u>

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

WELL GROUTED TO A DEPTH OF _____ 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 <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>08</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>100-120</u>	

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 last 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
<u>Top Soil</u>	<u>0</u>	<u>2</u>	<u>JUN 25 1996</u>		
<u>Clay</u>	<u>0</u>	<u>30</u>			
<u>Sand</u>	<u>30</u>	<u>50</u>			
<u>Red gravel</u>	<u>50</u>	<u>120</u>			

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IF MORE SPACE IS NEEDED, USE BACK

