

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  
Walthall

WELL NUMBER A CODED

2087

DATE WELL COMPLETED  
2-15-94

PERMIT NUMBER  
0-586

NAME OF DRILLING FIRM  
James Wells

Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER  
Lawrence Conerly

217 Oak Grove Rd.

Tylertown, Miss. 39641

WELL LOCATION: SEC 34 TOWNSHIP 4 RANGE N 10 E

DISTANCE 12 Miles DIRECTION North of NEAREST TOWN Tylertown

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) 1 H/P

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

PUMP TEST

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

WELL DATA

Well Depth 135 FT. Casing Diameter (In.) 4 Casing Length (Ft.) 115

Type of Casing PVC Hole Depth 135 FT. Depth to Static Water Level 85

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

WELL GROUTED TO A DEPTH OF 15 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 20 Slot Size - Inches .010

Screen Type PVC Slot Depth to Bottom - Feet 115-135

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
<u>Red Clay</u>	<u>0</u>	<u>35</u>
<u>Sand</u>	<u>35</u>	<u>60</u>
<u>Gravel</u>	<u>60</u>	<u>90</u>
<u>Sand</u>	<u>90</u>	<u>135</u>

FORMATIONS (Continued) FROM TO

**RECEIVED**

**JUN 22 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

