

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Paul Street County

WELL NUMBER A CODED

2030

DATE WELL COMPLETED
7-12-91

PERMIT NUMBER
0-519

NAME OF DRILLING FIRM
Walker Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Lee-Roy Jones

WELL LOCATION: SEC ? TOWNSHIP 1 RANGE 18E

DISTANCE 5 Miles DIRECTION 4 of NEAREST TOWN Columbia

OTHER LANDMARK
Goss

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 _____

Pump Capacity (GPM) 10 No. of Stages 8 Setting Depth 70 FT.

PUMP TEST

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

WELL DATA

Well Depth 75' Casing Diameter (In.) 4 Casing Length (Ft.) 65

Type of Casing PVC Hole Depth 75 Depth to Static Water Level 65

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

Top of Lap Pipe or Reduction in Casing _____

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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 #12

Screen Type slot Depth to Bottom - Feet 75

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>10</u>	DISCONTINUED		
<u>Red Clay</u>	<u>10</u>	<u>20</u>			
<u>White Clay</u>	<u>20</u>	<u>45</u>			
<u>Rocks</u>	<u>45</u>	<u>75</u>			
			JUL 22 1991		
			Dept. of Environmental Quality Bureau of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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