

COUNTY WELL LOCATED
Clark

WELL NUMBER CODED
H-53

DATE WELL COMPLETED
3-24-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Ray V. West

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

NAME & MAILING ADDRESS OF LANDOWNER
Crossroads Meth. Prot. Church

71 County Rd 1441

Quitman MS 39355

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>23</u>	<u>3</u>	<u>N 16 E</u>
			<u>S W</u>

DISTANCE 8 Miles DIRECTION E of NEAREST TOWN Quitman

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
<u>12</u>		<u>120</u> FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>180</u>	<u>4</u>	<u>170</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>180</u>	<u>68</u>

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

WELL GROUTED TO A DEPTH OF 10 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	Length - Feet	Slot Size - Inches
<u>4</u>	<u>10</u>	<u>.010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>180</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 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	
<u>CLAY</u>	<u>0</u>	<u>3</u>							
<u>CLAY SAND STRKS</u>	<u>3</u>	<u>78</u>							
<u>SAND</u>	<u>78</u>	<u>180</u>							

05-21-98AC9:52 RCVD

IF MORE SPACE IS NEEDED, USE BACK