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	Yalobusha
WELL NUMBER	F-2007
CODED	
DATE WELL COMPLETED	5-6-02
PERMIT NUMBER	
NAME OF DRILLING FIRM	RATLIFF Water Well Serv.
	Holcomb Ms. 38940

NAME & MAILING ADDRESS OF LANDOWNER: Zion Grove Church

WELL LOCATION: SEC 29 TOWNSHIP 25 (N) S RANGE 5 1/2 (E) (W)

DISTANCE 6 Miles DIRECTION SE of NEAREST TOWN OAKLAND

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
8		95 FT.

PUMP TEST

Well yielded 12 GPM with a drawdown of 95' ft. after 30 mins ~~hours~~ of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100'	4"	90'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	100'	60'

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

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	10

Screen Type	Depth to Bottom - Feet
PVC	100'

LOG DATA

TYPE OF LOG RUN (Circle One): (No Log Run) Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) NONE

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

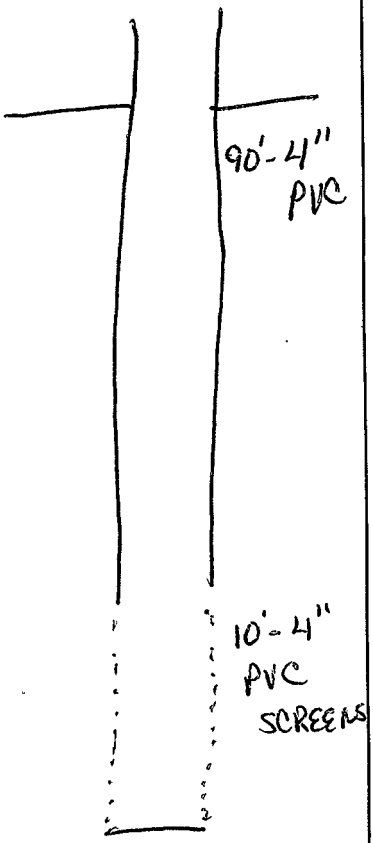
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil to Red Sand	0	15			
Red Clay Sand	15	30			
Red Sand + Clay streaks	30	45			
Sand turns lighter	45	60			
Light Sand w/Clay streaks	60	75			
White Sand	75	90			
White Sand	90	100			
			IF MORE SPACE IS NEEDED, USE BACK		

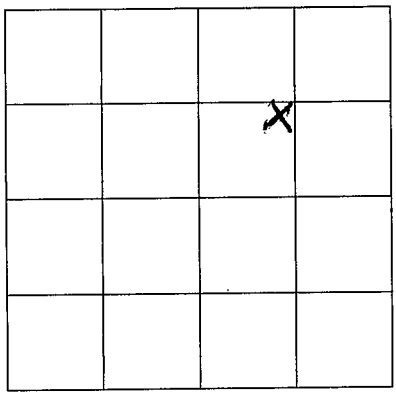
RECEIVED
MAY 6 2002
BY: OLWR

If well telescopes please
sketch and show depths.

GROUND LEVEL



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



SECTION 29

Please indicate well location X.

ADDITIONAL INFORMATION