

9-185  
(October 1950)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

44  
11.16  
32.84

WELL SCHEDULE

Date 9-29-1960 Field No. \_\_\_\_\_  
Record by J.N.S. & E.J.H. Office No. F43  
Source of data DRILLER & OBSER. F14

1. Location: State Miss. County Jackson  
Map VAN CLEAVE QUAD.  
NW 1/4 SW 1/4 sec. 19 T 5 N R 7 E W  
2. Owner: New Prospect Meth Address \_\_\_\_\_  
Tenant Church Camp Address \_\_\_\_\_  
Driller Switzer (Fulk) Address \_\_\_\_\_

3. Topography Rolling  
4. Elevation 100 ft. above MSL 100  
5. Type: Dug (drilled) driven, bored, jetted Sept 19 60  
6. Depth: Rept. 822 TD ft. Meas. 781 ft.  
7. Casing: Diam. 3 in. to 3 in. Type \_\_\_\_\_  
Depth \_\_\_\_\_ ft. Finish 10' #10 st stl.


8. Chief Aquifer Miocene From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Others \_\_\_\_\_

9. Water level 32.84 ft. rept. 9-29-1960 19.60 above Top  
of 3" pipe which is 3 ft. below surface

10. Pump: Type Jet Capacity \_\_\_\_\_ G. M.  
Power: Kind Elec Horsepower 1/2

11. Yield: Flow \_\_\_\_\_ G. M., Pump \_\_\_\_\_ G. M., Meas., Rept. Est. \_\_\_\_\_  
Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ G. M.

12. Use: (Dom.) Stock, PS., RR., Ind., Irr., Obs. \_\_\_\_\_  
Adequacy, permanence good

13. Quality D.K. Temp 78 °F.  
Taste, odor, color \_\_\_\_\_ Sample No 3-20-68  
Unfit for \_\_\_\_\_

14. Remarks: (Log, Analyses, etc.) \_\_\_\_\_

Sept 23-27 1960

Methodist Camp Ground  
Dave Lind, New Prospect.

0-20	Red clay
20-33	Red sand
33-50	Clay
50-59	Sand
59-80	Clay
80-103	Sand - Red - turned mud red.
103-170	Yellow clay
170-209	Blue clay
209-216	Sand
216-290	Blue clay
290-299	Sand
299-300	Clay
300-303	Sand
303-461	Clay
461-466	Stratified
466-551	Clay
551-565	Shells, Fine Sand + clay
565-653	Clay
653-679	Fine Sand, clay streaks
672-698	Clay
698-711	Shale
711-729	Clay + shale
729-741	Sand, Fine
741-762	Clay + shale
762-800	Sand, good
800-822	Good Sand with shale streaks