

9-185  
(October 1950)

4942262 Young  
P.L. Young, Cordell  
WAT. SUPP.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

~~Elec 109 #25~~  
Elec 109 #25

WELL SCHEDULE

Date 5/25, 1962 Field No. \_\_\_\_\_  
Record by P.E. Grantham Office No. H46  
Source of data Drlr. + Obser

1. Location: State Miss County Clay

Map \_\_\_\_\_  
NE NE 1/4 NW 1/4 sec. 11 T 17 N R 6 E W

2. Owner: Town of West Point Address West Point  
Tenant \_\_\_\_\_ Address \_\_\_\_\_  
Driller Carlson Drilling Co. Address Memphis

3. Topography Rolling

4. Elevation 237 ft. above MSL  
below \_\_\_\_\_

5. Type: Dug drilled driven, bored, jetted 6/6/1962

6. Depth: Rept. 1350 ft. Meas. \_\_\_\_\_ ft.

7. Casing: Diam. 8 in., to 6 in., Type \_\_\_\_\_  
Depth \_\_\_\_\_ ft., Finish 6" x 60 750 - 810 ft.

8. Chief Aquifer W. of 810' From 730 ft. to 820 ft.

Others \_\_\_\_\_  
9. Water level 2895 ft. rept. 7-16 1963 above top  
meas. \_\_\_\_\_ below \_\_\_\_\_

CASING which is 1.0 ft. above below surface

10. Pump: Type \_\_\_\_\_ Capacity \_\_\_\_\_ G. M.

Power: Kind \_\_\_\_\_ Horsepower 1963

11. Yield: Flow \_\_\_\_\_ G. M., Pump 930 G. M. (Meas.) Rept. Est. \_\_\_\_\_

Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ G. M.

12. Use: Dom., Stock, PS., RR., Ind., Irr., Obs. \_\_\_\_\_

Adequacy, permanence \_\_\_\_\_

13. Quality \_\_\_\_\_ Temp \_\_\_\_\_ °F.

Taste, odor, color \_\_\_\_\_ Sample Yes  
No

Unfit for \_\_\_\_\_

14. Remarks: (Log, Analyses, etc.) Spec. Conductance  
105, Chloride 8

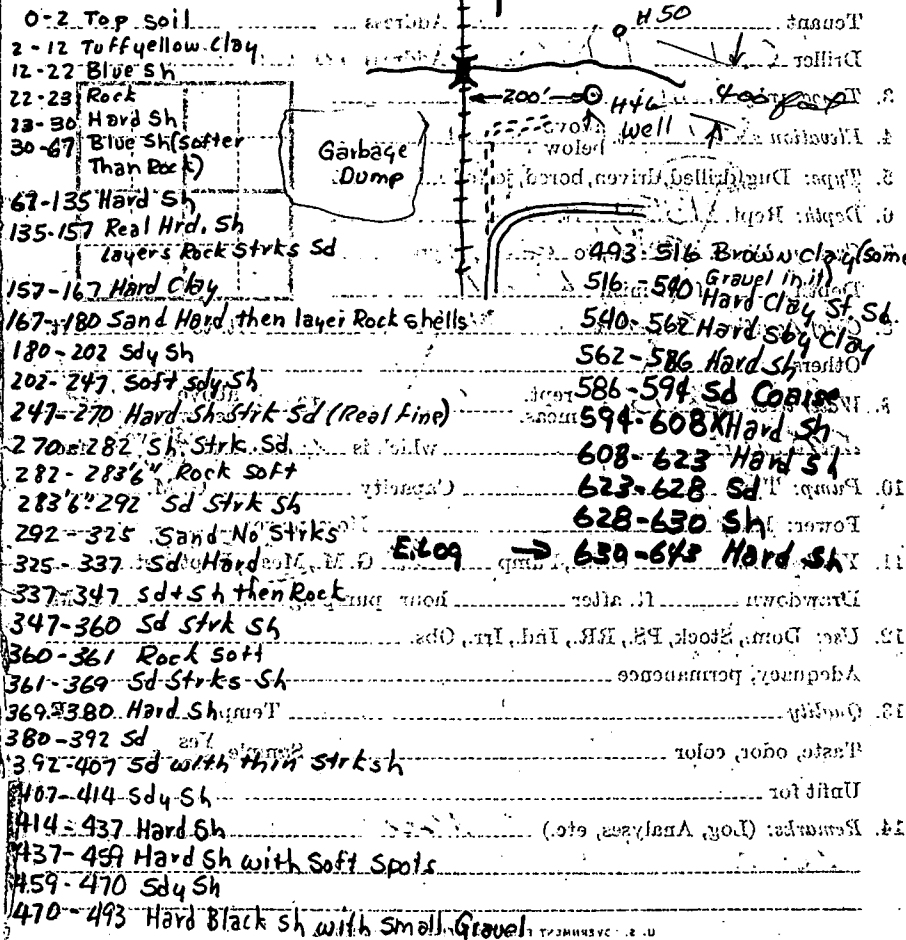
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Record by: \_\_\_\_\_  
Office No.: \_\_\_\_\_  
Field No.: \_\_\_\_\_

1. Location: State \_\_\_\_\_ County \_\_\_\_\_  
Map \_\_\_\_\_  
2. Owner: \_\_\_\_\_  
Address \_\_\_\_\_  
Toward \_\_\_\_\_



Carloss  
West Point

0-2	TOP SOIL
2-12	TUFF yellow clay
12-22	Blue shale
22-23	Rock
23-30	Hard shale
30-49	Blue shale little SOFTER THEN ROCK
49-67	
67-90	Hard shale
90-112	- - -
112-135	- - -
135-157	Real hard shale Rock streak sand
157-167	Hard clay
167-180	Sand hard then rock shells
180-202	Sandy shale
202-225	SOFT SANDY shale
225-247	
247-270	Hard shale STR. SAND Sand real FINE
270-282	Shale STR. SAND
282	Rock 1-6 THICK SOFT
283-6-292	Sand STR. shale
292-325	Sand NO STREAKS
325-337	Sand hard
337-347	Sand shale then rock
347-360	Sand STREAK shale 1 FT ROCK 360

W. POINT

360-361	ROCK SOFT
361-369	SAND STREAKS SHALE
369-380	HARD SHALE
380-392	SAND
392-407	SAND W/ THIN STR. SHALE
407-414	SANDY SHALE
414-437	HARD SHALE
437-459	do w/ SOFT SPOTS
459-470	SANDY SHALE
470-493	HARD BLACK SHALE W/ SMALL GRAVEL.
493-516	BROWN CLAY, SOME SMALL GRAVEL.
516-540	HARD CLAY STREAK SAND
540-562	HARD SANDY CLAY
562-586	HARD SHALE
586-594	SAND COARSE
594-608	SHALE, REAL HARD
608-623	HARD SHALE
623-628	SAND
628-630	SHALE BLUE
630-652	HARD CLAY THEN ROCK, SOME PINK CLAY
652-675	
675-697	SAND STREAK RED CLAY
697-706	SAND
706-716	CLAY
716-720	SAND
720-742	GOOD SAND
742-765	COARSE SAND GRAVEL

967-1027 ~~40~~ - will Test  
(60')

820-832	Hard red Sh
832-856	Red clay Hard
856-866	Clay Red Hard
866-879	yellow sd
879-912	Sd yellow
902-913	Hard Spot
913-927	Sd
927-940	Very hard Red clay
940-969	Sd - small Gravel
969-991	Sd. " "
991-1027	Sd yellow
1027-1041	real Hard Red clay
1041-1047	Sd
1047-1048	Hard clay red
1048-1054	cut like coarse G.
1054-1081	sd + small G.
1081-1101	sd yellow
1101-1107	V. Hard Red clay
1107-1127	sd + Red clay strks white + red
1127-1146	Sd
1146-1159	Hard clay Red
1159-1170	Soft Red clay strks Pea G. + Sd
1170-1192	Red clay - sd stone 7' (I believe) Last ft sd
1192-1215	Sd Coarse small G.
1215-1237	Clay strks - Sd - then rock cut Bed Last 4' Sd(?)
1237-1260	Sd - maybe got some white strks (clay)
1260-1282	sd strks red clay sd about
1282-1305	cut real hard sh then strks sd
1305-1360	Hard Blue Sh

W. Point

765-788	Sand gravel - having trouble with return at 787
788-810	Sand gravel about 50-50, brown

