

47

T12N Sec 32 SW, SW, NE  
R2W

9-185  
(October 1950)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY *Layne #7*  
WATER RESOURCES DIVISION

WELL SCHEDULE

Date *3/23*, 19 *55* Field No. *G10*  
Record by *E. J. Hawley* Office No. \_\_\_\_\_  
Source of data *Mr. Hall* ~~*Mr. Hall #7*~~

1. Location: State *Miss* County *Yazoo*  
Map *Valley Quad*

2. Owner: *City of Yazoo City #5* Address \_\_\_\_\_  
Tenant \_\_\_\_\_ Address \_\_\_\_\_  
Driller *Layne Central* Address \_\_\_\_\_

3. Topography \_\_\_\_\_  
4. Elevation *100 ±* <sup>above</sup> ft. ~~*below*~~

5. Type: Dug, drilled, driven, bored, jetted *Sept 19 54*  
6. Depth: Rept. *202* ft. Meas. \_\_\_\_\_ ft.

7. Casing: Diam. *18* in., to *16* in., Type \_\_\_\_\_  
Depth *142* ft., Finish *60 Screen Keystone Stainless #80*

8. Chief Aquifer *Sand and gravel* From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Others \_\_\_\_\_

9. Water level *37.5* ft. <sup>rept.</sup> ~~meas.~~ *Sept* *19 54* above ~~below~~ surface  
which is \_\_\_\_\_ ft. <sup>above</sup> ~~below~~ surface

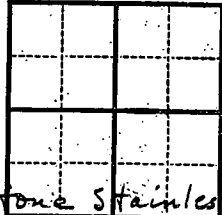
10. Pump: Type *Layne turbine* Capacity \_\_\_\_\_ G. M.  
Power: Kind *Elec.* Horsepower *100*

11. Yield: Flow \_\_\_\_\_ G. M., Pump *7500* G. M., Meas. <sup>Rept.</sup> *1954*  
Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ G. M.

12. Use: Dom., Stock, PS., RR, ~~Ind~~ Irr., Obs. *Condensers*  
Adequacy, permanence \_\_\_\_\_

13. Quality \_\_\_\_\_ Temp \_\_\_\_\_ °F.  
Taste, odor, color \_\_\_\_\_ Sample <sup>Yes</sup> ~~No~~  
Unfit for \_\_\_\_\_

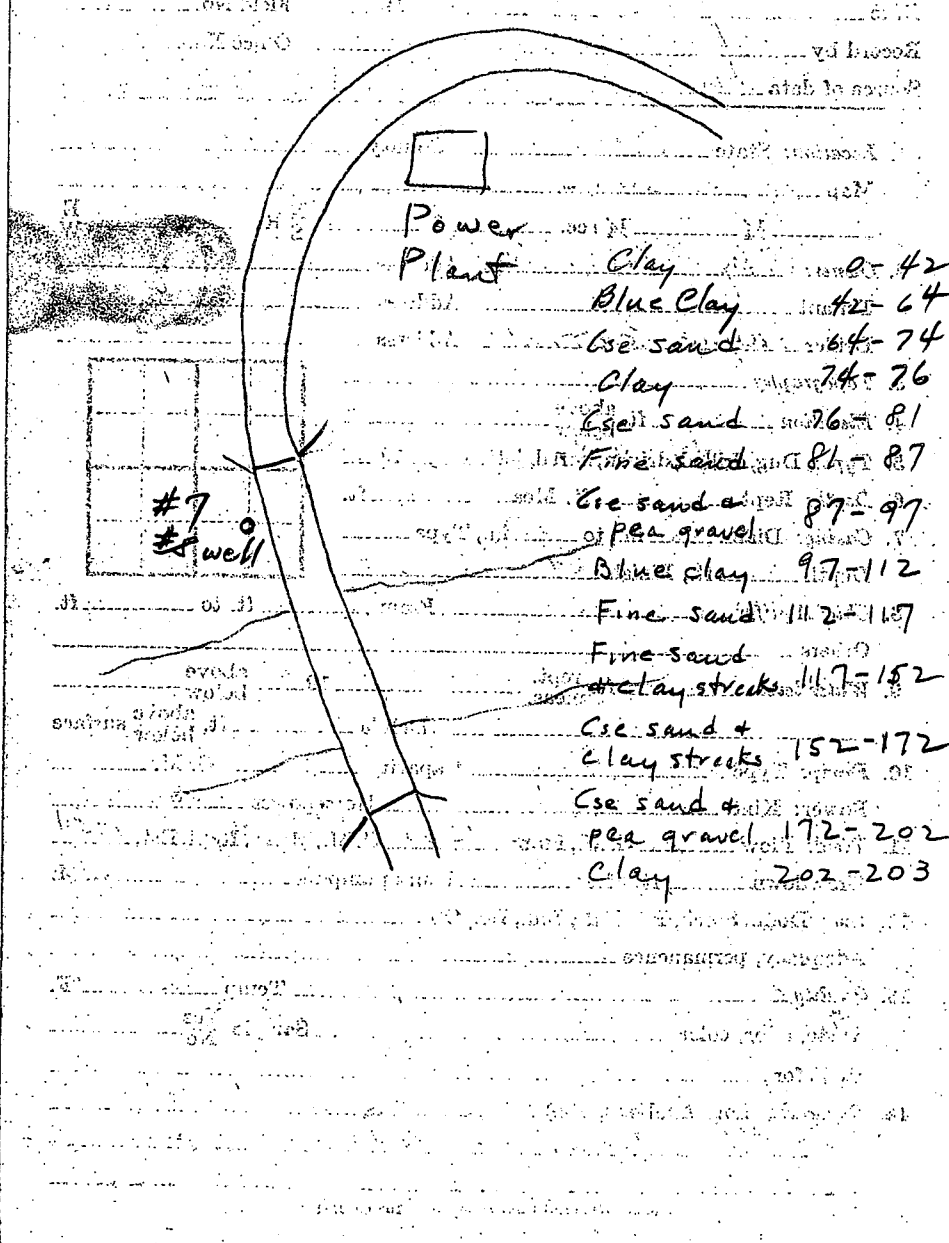
14. Remarks: (Log, Analyses, etc.) *25 yds of gravel.*  
*City #7 Yield, late 1954 1206 gpm.*



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(Circular 107)

WELL SCHEDULE



Power Plant

#7 well

- Clay 0-42
- Blue Clay 42-64
- Coe sand 64-74
- Clay 74-76
- Coe sand 76-81
- Fine sand 81-87
- Coe sand & pea gravel 87-97
- Blue clay 97-112
- Fine sand 112-117
- Fine sand & clay streaks 117-152
- Coe sand & clay streaks 152-172
- Coe sand & pea gravel 172-202
- Clay 202-203