

9-185-July 1935
Revised

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

40-489 = 35.11-7 = 43503 (7-22-62) PEG. 238 Checked 12-3-54 in field EMS

WELL SCHEDULE

Date July 15, 1940 Field No. 01
Record by W. Fester Office No. 014
Source of data Mr. C.G. Pernal (mayor)

1. Location: State Miss, County Lee
Map See County at corner (corner)
SW 1/4 SE 1/4 sec. 25 T 11 S R 6 E

2. Owner: Town of Panton Address Highway 2000
Tenant _____ Address _____
Driller Manor - Rummer Drilling Co. Address Geneva, Mo. 670.

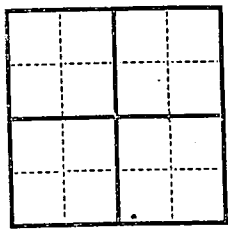
3. Topography Terrace of Bluff 6100'

4. Elevation 260' ft. above T.O.P.O. below _____

5. Type: Dug, drilled, driven, bored, jetted 1937

6. Depth: Rept. 600' ft. Meas. 612' ft.

7. Casing: Diam. 8 in., to _____ in., Type _____
Depth 600' ft., Finish 25' Screen



8. Chief Aquifer Tuscaloosa From _____ ft. to _____ ft.
Others K9

9. Water level 23.1 ft. meas. July 15 1940 above below hole in
Well Base Fairbanks Horse Turbine which is 0.7 ft. above below surface

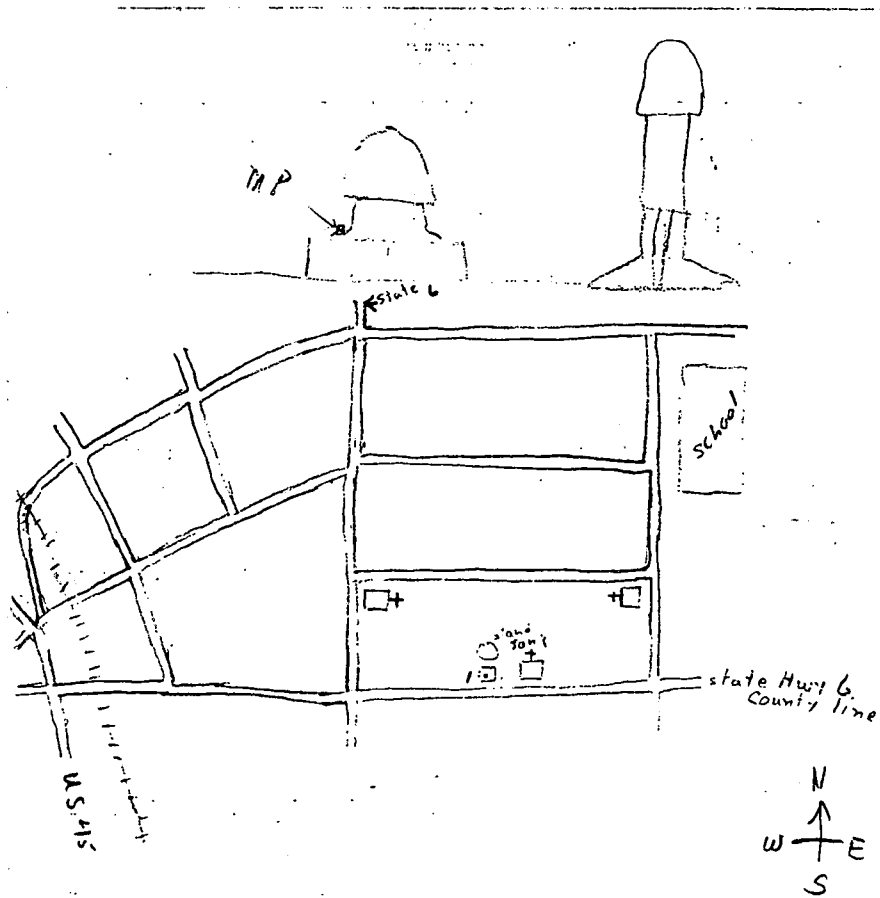
10. Pump: Type Vertical Capacity 150 G. M.
Power: Kind Fairbanks Horse Electric Horsepower 5 15

11. Yield: Flow _____ G. M., Pump 150* G. M., Meas., Rept. Est. _____
Drawdown 8.1 ft. after 2 hours pumping 150 G. M.

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

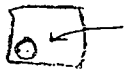
13. Quality _____ Temp 64 °F. (59)
Taste, odor, color _____ Sample (Yes) 12-3-54
Unfit for _____

14. Remarks: (Log, Analyses, etc.) measured 30,000 gal per day
measured 31.2 after pumping 8 hrs
Average Daily use is 75,000 gallons.
S.W.P.C.



Contract price \$2545.00

⊙ plus \$400 for each add. foot below 350' and \$800/ft for screen

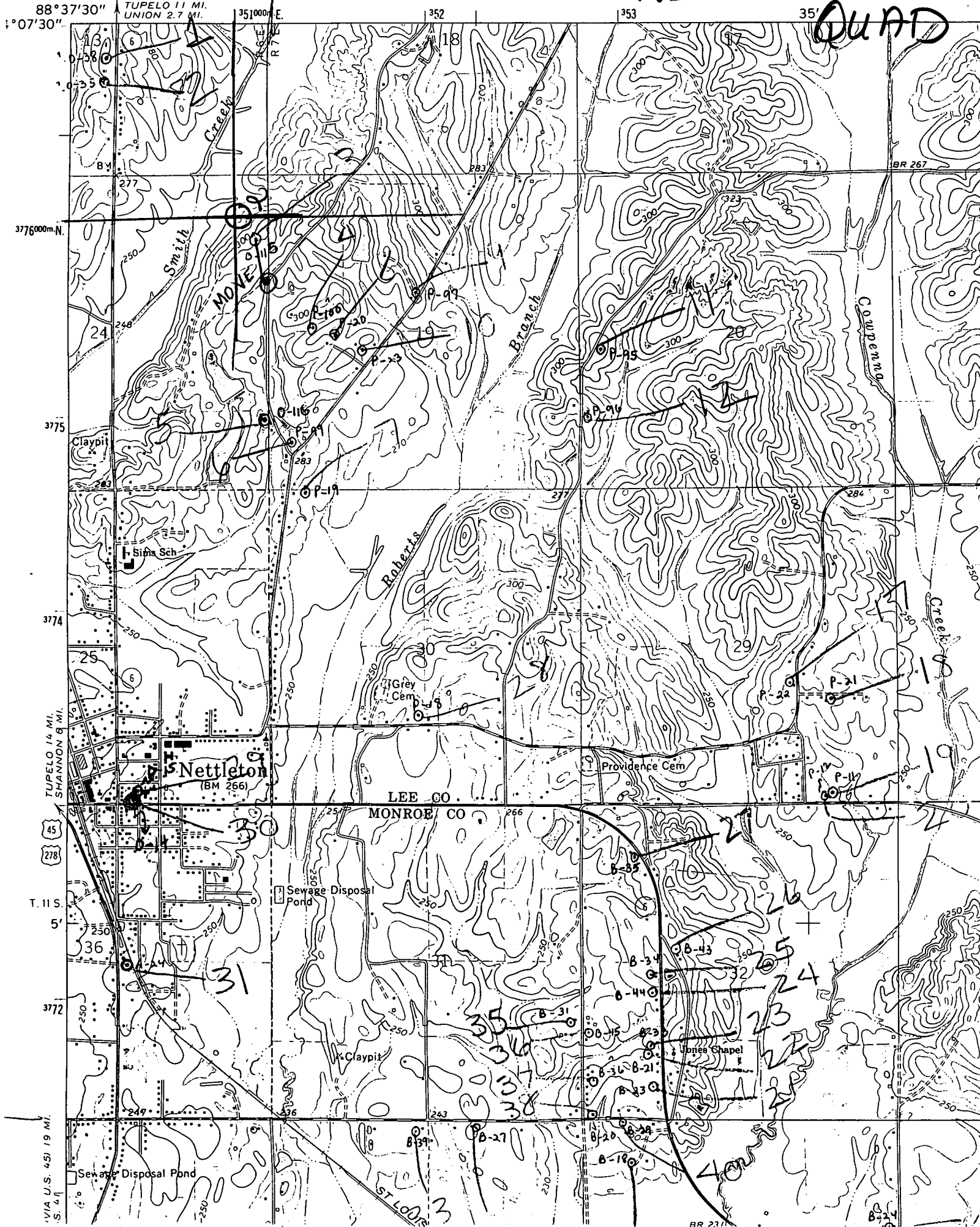


Well is located in Bride house under water tank. M.P. is plug in the South side of the Base of pump.

32 1/2 IN. WIDE FROM A

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NETTLETON
QUAD



BR 231

B-24