

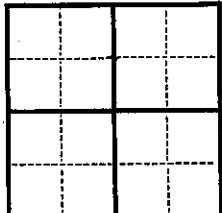
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date May 13, 1952 Field No. 0932-1
 Record by I.W. MARINE Office No. 097
 Source of data PAV. WHITE

1. Location: State Delaware County SUSSEX
 Map extension of Del SD 2 A
 T 1/4 sec. NR 8 W 8
 2. Owner: HENRY G. GRAVES Address Gravel Hill
 Tenant gravel plant Address _____
 Driller _____ Address _____

3. Topography _____
 4. Elevation 45 ft. above _____
 5. Type: Dug, drilled, driven, bored, jetted Dr 19 48
 6. Depth: Rept. 29 ft. Meas. _____ ft.
 7. Casing: Diam. 3 in., to _____ in., Type _____
 Depth _____ ft., Finish _____
 8. Chief Aquifer _____ From _____ ft. to _____ ft.



Others _____
 9. Water level 6 ft. meas. Cap 29 above _____ ft. below _____ ft. above surface
 10. Pump: Type _____ Capacity _____ G. M.
 Power: Kind _____ Horsepower _____
 11. Yield: Flow _____ G. M., Pump _____ G. M., Meas., Rept. Est. _____ G. M.
 Drawdown 23 ft. after _____ hours pumping 65

12. Use: Dom., Stock, PS, RR., Ind., Irr., Obs. _____
 Adequacy, permanence _____
 13. Quality _____ Temp _____ °F.
 Taste, odor, color _____ Yes _____ No _____
 Unfit for _____

14. Remarks: (Log, Analyses, etc.) _____

Og 32-1

Og 32-1

Owner: Henry G. Graves and Sons Date: _____ Driller: _____
 Location: Gravel Hill, Delaware (Georgetown)
 Date Started: Oct. 6, 1948
 Depth: 86'
 Static water level: 6'
 Pumping level: 29'
 GPM: 65
 Diameter: 3" well

Log Og 32-1

S.P.C. 2.8
23/65

0	1'	fill
1'	1 1/2'	top soil
1 1/2'	8'	clay yellow red
8'	19'	sandy clay
19'	22'	red colored sand and gravel
22'	24'	white sand and large gravel
24'	29'	white sand and gravel from very fine sand to medium gravel
29'	32'	coarse dirty sand, medium to very heavy gravel
32'	57'	silty, white clayey sand and gravel
57'	59'	brownish mixed sand
59'	62'	red sand, fine to coarse
62'	81'	a white silty clayey loaded sand from very fine to medium with scattered coarse sand and some gravel
81'	88'	mixed fine and coarse sand and large gravel