

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

#152

5.8 S	7.0 E
Carnegie 15' quad	
15y-2.9S-4.5E	

RECORD OF WELL

1. Location: State N. Y. County Tutun
 Nearest P. O. _____ Direction from P. O. _____
 Distance from P. O. _____ miles; $\frac{1}{4}$ sec. _____, T. _____, R. _____
 If in city, give street and number Town of Kent

Locate well on plat of section.

2. Owner: M. A. Thompson Address Cornel Lake
 Driller: _____ Address _____

3. Situation: Is well on upland, in valley, or on hillside? hillside

4. Elevation of top of well: 6.45 ft. above the level of _____ (Sea, depot, lake, or stream)

5. Type of well: aug; kind of drilling rig used _____
(Aug. driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)

6. Depth of well: 21.5 ft.; year in which well was finished 1940
Does well enter rock? yes; if so, at what depth? _____ ft.; kind of rock _____

7. Diameter: At top 24 inches; at bottom _____ inches.

8. Principal water bed: _____ (Gravel, sand, clay, or rock. If rock, state kind)
Depth to principal water bed _____ ft.; thickness of bed _____ ft.

If other water supplies were found, give depth to each _____

9. Casings: Kind tile; size 24"; length _____ ft.; between depths of _____ and _____ ft.
Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.
Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.

Packers (if any): Depth at which packers were used _____; kind _____

Screen or Strainer: Was well finished with screen? _____; kind of screen _____;
length of screen _____ ft.; diameter _____ inches; size of openings _____

10. Head: Does well at present overflow without pumping? no; did it overflow when new? _____;
if flowing, give pressure _____ lb. per sq. inch; or height water will rise in a pipe _____ ft. above surface;
original pressure or head _____; if not flowing, give water level in well 10. ft. below surface.

11. Pump: Is the well pumped? yes; kind of pump Domestic Shallow well
size or capacity of pump _____; kind of power _____

12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
well has been pumped at _____ gallons per minute continuously for _____ hours;
quantity of water ordinarily obtained from well 150 gallons per day.

13. Use: For what purpose is the water used? domestic - 2 people

14. Quality of the water: not hard; is there an analysis? no
(Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: _____ Temperature of water 49 ° F.

Name of person filling blank L. Page from owner's wife

Date June 1949 Address _____