

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

P548

Lake Carmel
1 1/2' quad.

RECORD OF WELL

Carmel 15' quad
15y-1.15-2.4E

Locate well on plat of section.

1. Location: State N.Y. County Putnam
 Nearest P. O. Carmel Direction from P. O. NW
 Distance from P. O. 4 miles; 1/4 sec. _____, T. _____, R. _____
 If in city, give street and number Town of Kent

2. Owner: Louis Weinstock Address 135 Eastern Parkway
 Driller: not known Address Brooklyn, N.Y.

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

4. Elevation of top of well: 687 ft. above the level of sea

5. Type of well: dug (Dug, driven, bored, or drilled); kind of drilling rig used shovel (Sea, dipot, lake, or stream)

6. Depth of well: 8 ft.; year in which well was finished? _____ (Solid tool, jetting, rotary, etc.)

Does well enter rock? prob. not; if so, at what depth? _____ ft.; kind of rock _____

7. Diameter: At top 36 inches; at bottom 36 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 fieldstone; size 36; length 8 ft.; between depths of 0 and 8 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 none; kind _____

Screen or Strainer: Was well finished with screen? no; 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? no; 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 6.4 ft. below surface. meas. 7-19-50

11. Pump: Is the well pumped? no; kind of pump _____; 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 did not fall in dry summer of 1949 gallons per minute continuously for _____ hours; quantity of water ordinarily obtained from well 0 gallons per day.

13. Use: For what purpose is the water used? Abandoned. Not used now.

14. Quality of the water: not known; is there an analysis? _____ (Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: _____ Temperature of water 55 ^{meas.} ° F. see over

Name of person filling blank J. Grossman from Arthur Lockwood
 Address U.S. in Albany, (former caretaker)

Date 7-19-50

