

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

Wells may not exist today
(3 wells)

p 759

no. 1	location approx. field
15 X, 8.7 S, 12.9 E	
not visited in field.	

West Point
15' quad
15 X, 8.7 S, 12.9 E

RECORD OF WELL

1. Location: State N.Y. County Putnam
 Nearest P. O. Mahopac Direction from P. O. W
 Distance from P. O. 1 1/2 miles; 1/4 sec. T. , R.
 If in city, give street and number Town of Carmel

Locate well on plat of section.

2. Owner: Robert Jackson Address Mahopac, N.Y.
 Driller: Artesian Well & Equip. Co. Address 30 Church St., New York City

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

4. Elevation of top of well: 670± ft. above the level of mean sea level
(Above or below) (Sea, depot, lake, or stream)

5. Type of well: driven; kind of drilling rig used drive point
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)

6. Depth of well: 30 ft.; year in which well was finished 1927
Does well enter rock? no; if so, at what depth? ft.; kind of rock

7. Diameter: At top 2 inches; at bottom 2 inches.

8. Principal water bed: Pleist. sand and gravel
(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 drive pipe; size 2"; length 30 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? yes; kind of screen above drive point;
length of screen ft.; diameter inches; size of openings

10. Head: Does well at present overflow without pumping? ; 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 2± ft. below surface.

11. Pump: Is the well pumped? yes; kind of pump Fairbanks-Morse (suction);
size or capacity of pump ; kind of power elec

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 gallons per day.

13. Use: For what purpose was the water used? Domestic - bungalow. Prob. abandoned now

14. Quality of the water: ; is there an analysis?
(Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: Temperature of water ° F.
Name of person filling blank W. Grossman from Mr. Fred Boock
V.S. Geol. Survey Address 30 Church St., N.Y.C.

10-52