

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

P534

West Point
15' quad

RECORD OF WELL

West Point 15' quad
15X-9.35-11.2E

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

Locate well on plat of section.

2. Owner: Biagio Ronzino Address abele Lane Mahopac Falls, N.Y.
Driller: " " Address " "

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

4. Elevation of top of well: 630 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)

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

6. Depth of well: 22 ft.; year in which well was finished 1949
Does well enter rock? no; if so, at what depth? _____ ft.; kind of rock _____

7. Diameter: At top 36 inches; at bottom 24 inches.

8. Principal water bed: hardpan (till) no or two boulders
(Gravel, sand, clay, or rock. If rock, state kind)
Depth to principal water bed 9 ft.; thickness of bed _____ ft.

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

9. Casings: Kind tile; size 36"; length 12 ft.; between depths of 0 and 12 ft.

Kind tile; size 24"; length 9 ft.; between depths of 12 and 21 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 9± ft. below surface.

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

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 100-150 gallons per day. on weekends only

13. Use: For what purpose is the water used? Dom - 1 family (weekends)

14. Quality of the water: hard; is there an analysis? no
(Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: _____ Temperature of water 50 ° F.

Name of person filling blank J. Grossman from owner

Date 7-14-50 Address U.S.G.S. in Albany

