

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

P337

Carmel Road

Shed in field for approx 0.1k.


RECORD OF WELL

1. Location: State N.Y. State County Putnam  
 Nearest P. O. Patterson Direction from P. O. SE  
 Distance from P. O. 3 1/2 miles; 1/4 sec. \_\_\_\_\_, T. \_\_\_\_\_, R. \_\_\_\_\_  
 If in city, give street and number Town of Patterson

Carmel 15 feet  
15, 1.25, 10.9E

Locate well on plat of section.

2. Owner: Mrs. Filomena Marini Address Haviland Drive, Putnam Lake, N.Y.  
 Driller: ? Address \_\_\_\_\_

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

4. Elevation of top of well: 595 ft. \_\_\_\_\_ the level of \_\_\_\_\_  
(Above or below) (Sea, deposit, 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: 23 ft.; year in which well was finished \_\_\_\_\_  
Does well enter rock? \_\_\_\_\_; if so, at what depth? \_\_\_\_\_ ft.; kind of rock \_\_\_\_\_

7. Diameter: At top 2 1/2 inches; at bottom 2 1/2 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 pipe; size 2 1/2 ft.; length 23 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? \_\_\_\_\_; 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 \_\_\_\_\_ ft. below surface.

11. Pump: Is the well pumped? \_\_\_\_\_; kind of pump electric pump to pressure tank;  
size or capacity of pump \_\_\_\_\_; kind of power electric

12. Yield: Natural flow at present (if any) Does not flow in dry weather 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 is the water used? Formerly Lodging house, 10+ people

14. Quality of the water: wooden, taste, a cross; is there an analysis? partial (over)  
(Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: \_\_\_\_\_ Temperature of water \_\_\_\_\_ ° F.

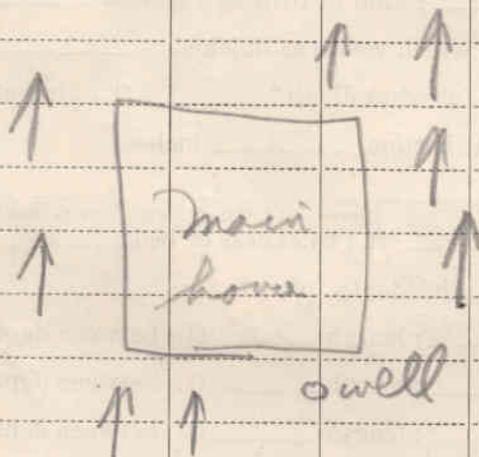
Name of person filling blank J.G. from NYS Dept of Conservation  
Date 2-17-50 Address 1141 at Albany

# LOG OF WELL

KIND OF ROCK OR OTHER MATERIAL <small>(Give color and tell whether hard or soft)</small>	DEPTH, IN FEET		THICKNESS, IN FEET	REMARKS <small>(Especially information as to water found)</small>
	From—	To—		
Loam and gravel	0	23	23	

Partial Analysis

8-27-41 Kitchen tap Chlor. Tit.  
7.0 2.8



Haviland Drive

Bear's records show a drilled well for  
Emily Marini - Putnam Lake - Dec. 6, 1944  
203" deep, 3/4 GPM 47' water level, Ashby on reg  
casing 18' 6"