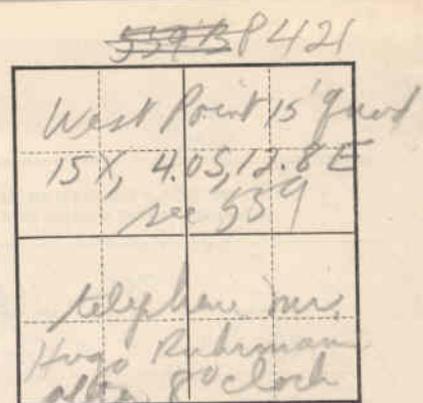


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

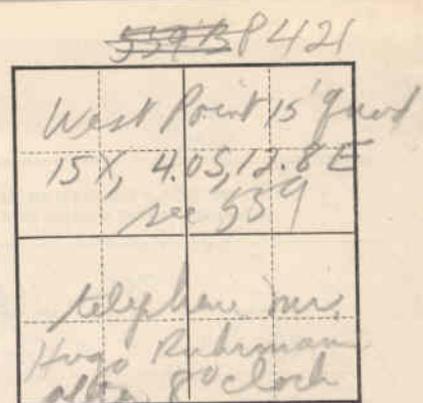


red pencil =  
owner's mark

RECORD OF WELL

1. Location: State New York County Pul  
 Nearest P. O. Carmel Direction from P. O. NW  
 Distance from P. O. 4 1/2 miles; 1/4 sec. \_\_\_\_\_, T. \_\_\_\_\_, R. \_\_\_\_\_  
 If in city, give street and number Town of Kent
2. Owner: Hugo Rubmann Address RFD 2 - Carmel, N.Y.  
 Driller: Philip Beal Address Bethel, Conn
3. Situation: Is well on upland, in valley, or on hillside? hillside
4. Elevation of top of well: 630 ft. above the level of sea (Sea, depot, lake, or stream)
5. Type of well: dug; kind of drilling rig used st. (shop) (Solid tool, jetting, rotary, etc.)
6. Depth of well: 170 ft.; year in which well was finished 1945  
 Does well enter rock? yes; if so, at what depth? 12 ft.; kind of rock sand rock
7. Diameter: At top 6 inches; at bottom 6 inches.
8. Principal water bed: rock (Gravel, sand, clay, or rock. If rock, state kind)  
 Depth to principal water bed 180 ft.; thickness of bed 90 ft.  
 If other water supplies were found, give depth to each \_\_\_\_\_
9. Casings: Kind steel; size 6"; length 12 ft.; between depths of 0 and 12 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 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 50 ft. below surface.
11. Pump: Is the well pumped? yes; kind of pump motor 1/2 HP  
 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 23 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? Dom - 1 family - 4 people
1. Quality of the water: soft; is there an analysis? no (Hard or soft, fresh or salty, etc.)  
 Cost of well, not including pump: 660 Temperature of water 50 ° F.  
 Name of person filling blank: Hugo Rubmann  
 Address: 12-14-50 RFD 2 - Carmel, N.Y.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
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WATER RESOURCES BRANCH



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Kind \_\_\_\_\_; size \_\_\_\_\_; length \_\_\_\_\_ ft.; between depths of \_\_\_\_\_ and \_\_\_\_\_ ft.  
Kind \_\_\_\_\_; size \_\_\_\_\_; length \_\_\_\_\_ ft.; between depths of \_\_\_\_\_ and \_\_\_\_\_ ft.

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