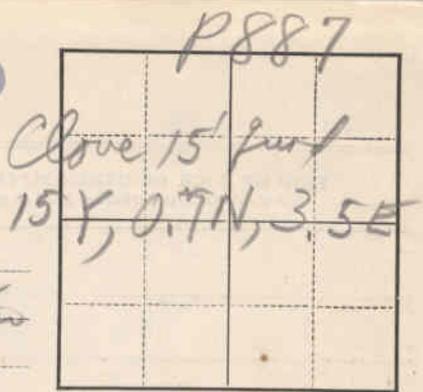


*Roughland sheet*

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

*I*



RECORD OF WELL

1. Location: State N.Y. County Putnam  
 Nearest P. O. Ludingtonville Direction from P. O. near center  
 Distance from P. O. 0 miles; 0 1/4 sec., T., R.  
 If in city, give street and number Town of Kent
2. Owner: Charles Carey Address Ludingtonville, N.Y.  
 Driller: Original owner Address RFD Holmes
3. Situation: Is well on upland, in valley, or on hillside? valley
4. Elevation of top of well: 712 ft. above the level of mean sea level  
 (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: 12 ft.; year in which well was finished 75 yrs. old  
 Does well enter rock? yes; if so, at what depth? 12 ft.; kind of rock \_\_\_\_\_
7. Diameter: At top 30 inches; at bottom 30 inches.
8. Principal water bed: Till (probably) Boulders embedded in soil on property  
 (Gravel, sand, clay, or rock. If rock, state kind)  
 Depth to principal water bed 8-12 ft.; thickness of bed \_\_\_\_\_ ft.  
 If other water supplies were found, give depth to each None
9. Casings: Kind fieldstone lining; size \_\_\_\_\_; length \_\_\_\_\_ 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 95 ft. below surface.
11. Pump: Is the well pumped? no; kind of pump hand & rope  
 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 never fails, modern fashion \_\_\_\_\_ 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 - 2 families
14. Quality of the water: little hard; 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 John J. ... owner  
 Date 7/13/54 Address 118 3/4 ...