9—255
(Jan. 1927)

VI

7 pm at 3 PM. Mr. [illegible] Cone in office

Poughquag sheet

P891

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

RECORD OF WELL

Clove 15' quad			
15½, 0.7N, 3.5E			

Locate well on plat of section.

1. **Location:** State N. Y. County Putnam
   Nearest P. O. Direction from P. O.
   Distance from P. O. miles; ¼ sec. , T. , R.
   If in city, give street and number
2. **Owner:** Ezio De Beattie (E. J. De Battie) Address Ludingtonville
   Driller: C. F. Beal & Sons Address Brewster, N. Y.
   Man on rig: Elizah Ashby
3. **Situation:** Is well on upland, in valley, or on hillside? valley
4. **Elevation of top of well:** 718 ft. above (Above or below) the level of mean sea level (Sea, depot, lake, or stream)
5. **Type of well:** drilled (Dug, driven, bored, or drilled); kind of drilling rig used core (Solid tool, jetting, rotary, etc.) Capleds
6. **Depth of well:** 90 ft.; year in which well was finished ~~1949-50~~; 1951 - July 13
   Does well enter rock? yes; if so, at what depth? ft.; kind of rock
7. **Diameter:** At top 6 inches; at bottom 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 ; size 6" ; length 16'8" 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 15 ft. below surface.
11. **Pump:** Is the well pumped? ; kind of pump ;
    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 4 gallons per minute (bailer test) continuously for 5 hours;
    quantity of water ordinarily obtained from well gallons per day.
13. **Use:** For what purpose is the water used?
14. **Quality of the water:** ; is there an analysis?
    (Hard or soft, fresh or salty, etc.) Temperature of water ° F.
15. **Cost of well,** not including pump:

Name of person filling blank G. Grossman from Pel Ritchie

Date 8/3/54 Address U.S.G.S. in Albany via phone

6—9642

On the back of this sheet give the record of the beds through which the well passes and any other facts not given above.