

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH



RECORD OF WELL

1. Location: State N.Y.S. County Pulmon  
Nearest P. O. Loufens Direction from P. O. SE  
Distance from P. O. 2 1/2 miles; 1/4 sec.    , T.    , R.      
If in city, give street and number South of Patterson  
av. S. Lehner

Locate well on plat of section.

2. Owner: Lehner Address Patterson, N.Y.  
Driller: George Baker Address Whaley Lab, N.Y.

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

4. Elevation of top of well: 610 ft. above the level of sea  
(Above or below) (Sea, depot, lake, or stream)

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

6. Depth of well: 77 ft.; year in which well was finished 1947  
Does well enter rock? yes; if so, at what depth? 55 ft.; kind of rock granite

7. Diameter: At top 6" inches; at bottom 6" inches.

8. Principal water bed: granite  
(Gravel, sand, clay, or rock. If rock, state kind)  
Depth to principal water bed 58 ft.; thickness of bed     ft.

If other water supplies were found, give depth to each, same water at 10 ft.

9. Casings: Kind steel; size 6"; length 552 ft.; between depths of 0 and 552 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 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 10 ft. below surface.

11. Pump: Is the well pumped? yes; kind of pump  Gould jet;  
size or capacity of pump 3 GPM; 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 6 gallons per minute continuously for 8 hours;  
quantity of water ordinarily obtained from well     gallons per day.

13. Use: For what purpose is the water used? Domestic family

14. Quality of the water: Subs at first but cleared up in tank; is there an analysis?      
(Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: \$440.00 Temperature of water     ° F.

Name of person filling blank      
Date 3-29-50 Address W. S. at Albany

