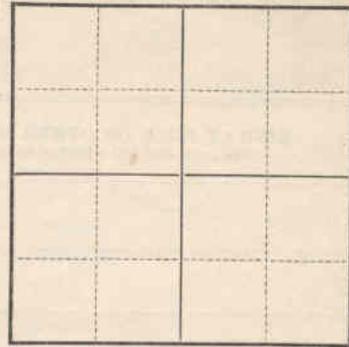


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

P 233



Locate well on plat of section.

Quad  
0<sup>s</sup>, 7.9E

RECORD OF WELL

Location: State New York County Putnam  
Nearest P. O. Oregon Direction from P. O. North  
Distance from P. O. 8 miles; 1/4 sec. \_\_\_\_\_, T. \_\_\_\_\_, R. \_\_\_\_\_  
If in city, give street and number Town of Putnam Valley

2. Owner: H. T. Williams (and Taylor) Address Putnam Valley  
Driller: None Address \_\_\_\_\_
3. Situation: Is well on upland, in valley, or on hillside? Hillside, near swamp
4. Elevation of top of well: 720 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 \_\_\_\_\_  
(Dig, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
6. Depth of well: 18 ft.; year in which well was finished unknown  
Does well enter rock? yes; if so, at what depth? 18 ft.; kind of rock granite gneiss (?)
7. Diameter: At top 48" inches; at bottom 48" 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 Field stone; 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? 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 14.4 measured 10-5-49 ft. below surface.
11. Pump: Is the well pumped? \_\_\_\_\_; kind of pump shallow well pump;  
size or capacity of pump \_\_\_\_\_; kind of power electric
12. Yield: Natural flow at present (if any) \_\_\_\_\_ 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? Domestic
14. Quality of the water: Very hard; is there an analysis? No  
(Hard or soft, fresh or salty, etc.)
15. Cost of well, not including pump: \_\_\_\_\_ Temperature of water \_\_\_\_\_ ° F.
- Name of person filling blank Ed Simmons and J. Grossman
- Date Oct. 5, 1949 Address U.S.G.S. Albany office