

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

RECORD OF WELL

1. Location: State New York County _____
Nearest P. O. _____ Direction from P. O. _____
Distance from P. O. _____ miles; _____ $\frac{1}{4}$ sec. _____, T. _____, R. _____
If in city, give street and number Town of Kent

15X, 0.6 S
10.8 E

Locate well on plat of section.

2. Owner: Roland R. Rynolds Address Hopewell Junction
Driller: _____ Address _____

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

4. Elevation of top of well: 840 ft. above the level of sea level
(Above or below) (Sea, depot, lake, or stream)

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

6. Depth of well: 11.5 ft.; year in which well was finished _____

Does well enter rock? yes; if so, at what depth? 7 ft.; kind of rock _____

7. Diameter: At top 60" inches; at bottom _____ inches. Plastic deposit + Canada Hill granite

8. Principal water bed: unconsolidated + bed rock (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 _____; length _____ ft.; between depths of _____ and _____ f
Kind _____; size _____; length _____ ft.; between depths of _____ and _____
Kind _____; size _____; length _____ ft.; between depths of _____ and _____

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 6 ft. below surface. May 1949

11. Pump: Is the well pumped? yes; kind of pump Hand pump; kind of power _____;
size or capacity of pump _____

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 200 gallons per day. (est)

Use: For what purpose is the water used? 1 family, domestic

Quality of the water: _____; is there an analysis? _____
(Hard or soft, fresh or salty, etc.)

Depth of well, not including pump: _____ Temperature of water 49° ° F.

Name of person filling blank _____

Address _____

