

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

*flowing
well*

P 209

*Brewster 7 1/2'
quad.*

*3.35
9.1 E*

*Carmel 15' quad
15y 1.65 - 11.2E*

RECORD OF WELL

1. Location: State *N.Y.* County *Putnam*
Nearest P. O. _____ Direction from P. O. _____
Distance from P. O. _____ miles; _____ 1/4 sec. _____, T. _____, R. _____
If in city, give street and number *Town of Patterson*

Locate well on plat of section.

2. Owner: *Tom Scalere - Home* Address *Lake Putnam, N.Y.*
Driller: *Frank Carroll* Address *Brewster, N.Y.*

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

4. Elevation of top of well: *510* ft. *above* the level of *sea*
(Above or below) (Sea, depot, lake, or stream)

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

6. Depth of well: *64* ft.; year in which well was finished *1939*

Does well enter rock? *yes*; if so, at what depth? *40* ft.; kind of rock *granite gneiss*

7. Diameter: At top *6* inches; at bottom *6* inches. *average speed 10-11 ft./day.*

8. Principal water bed: *granite & iron ore*
(Gravel, sand, clay, or rock. If rock, state kind)
Depth to principal water bed *50-55* ft.; thickness of bed _____ ft.

If other water supplies were found, give depth to each _____

9. Casings: Kind *steel*; size *6"*; length *40* ft.; between depths of *0* and *40* 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? *yes*; did it overflow when new? *yes*;
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 *flows* ft. below surface.

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

12. Yield: Natural flow at present (if any) *8* gallons per minute; original flow _____ gallons per minute;
well has been pumped at *20* gallons per minute continuously for *6* hours;
quantity of water ordinarily obtained from well *200* gallons per day. *est.*

13. Use: For what purpose is the water used? *Domestic - 1 family*

14. Quality of the water: _____; 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 *Les Page from Dutch &*
Address *Dr. Grodzman from driller.*

Date *6-49* *5-26-50*

