

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

3.18' water 7 1/2' Quad

#198

9.1 S	P#198
1.4 E	
Carmel 15' quad	
15Y-4.6S-7.2E	

RECORD OF WELL

- 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 Southeast
- Owner: Stan Placon Address Dyemenans, N.Y.
 Driller: P.F. Beal & Sons Address Carmel
owner or rig = J. Anderson
- Situation: Is well on upland, in valley, or on hillside? hillside
- Elevation of top of well: 591 ft. above the level of sea (CBM?)
(Above or below)
- Type of well: drilled; kind of drilling rig used core drill
(See deposit table, or stream)
- Depth of well: 300-318 ft.; year in which well was finished 1942
(Dug, driven, bored, or drilled)
 Does well enter rock? yes; if so, at what depth? 18-20 ft.; kind of rock gray & white granite
(Solid, jetting, rotary, etc.)
- Diameter: At top 6 inches; at bottom 6 inches.
- Principal water bed: gray & white granite with garnets
(Gravel, sand, clay, or rock. If rock, state kind)
 Depth to principal water bed 250 ft.; thickness of bed _____ ft.
 If other water supplies were found, give depth to each _____
- Casings: Kind steel; size 6"; length 24 ft.; between depths of 0 and 24 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 _____
- 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 17 ft. below surface.
- Pump: Is the well pumped? yes; kind of pump Hand pump;
 size or capacity of pump _____; kind of power _____
- Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
 well has been pumped at 3 1/2 (1 1/2 GPM) gallons per minute continuously for _____ hours;
 quantity of water ordinarily obtained from well 19 GPM - Joe Anderson gallons per day.
- Use: For what purpose is the water used? Domestic 2 families
- Quality of the water: _____; is there an analysis? no
(Hard or soft, fresh or salty, etc.)
- Cost of well, not including pump: _____ Temperature of water _____ ° F.

Name of person filling blank L. Page from Beal's records + owner

Date _____ Address 10-20-50

