

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

Brewster 1/2 quad
Call John
mine in Brewster
this well

P 477
Barnet 15 quad
15 Y-3.5 S-6.7 E
also see Beal
about casing
check in workshop
to see if it is same find!

RECORD OF WELL

Call for N.Y.

- Location: State New York 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 Tom of Patterson
formerly Mr. Fred Frederice - 29 E. 48 St. Tel. Playa 3-1010
- Owner: Mr. Edwin C. Weiskopf Weiskopf RFD #2 Brewster (Bullet Hole Rd.)
Address _____
Driller: P. F. Beal and Sons Address Brewster N. Y.
- Situation: Is well on upland, in valley, or on hillside? Ed Brewer might know - see Ed.
- Elevation of top of well: 642 ft. above the level of sea
(Above or below) _____ (Sea, depot, lake, or stream)
- Type of well: drilled; kind of drilling rig used core drill
(Dug, driven, bored, or drilled) _____ (Solid tool, jetting, rotary, etc.)
- Depth of well: 198 ft.; year in which well was finished 1935? 1939
Does well enter rock? yes; if so, at what depth? 13? ft.; kind of rock _____
- Diameter: At top 6" inches; at bottom 6" inches.
- 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 _____
- Casings: Kind steel; size 6"; length 21? ft.; between depths of 0 and 21? 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 _____ ft. below surface.
- Pump: Is the well pumped? yes; kind of pump DW;
size or capacity of pump _____; kind of power electric
- Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
well has been pumped at 25 gallons per minute continuously for _____ hours;
quantity of water ordinarily obtained from well _____ gallons per day. 1 family washes & all summer cantaker - all year
- Use: For what purpose is the water used? Dom - 1 family & swimming pool
- Quality of the water: see analysis; is there an analysis? yes (see)
(Hard or soft, fresh or salty, etc.)
- Cost of well, not including pump: _____ Temperature of water _____ ° F.

Name of person filling blank W. Grossman from owner (Weiskopf.)
Address 1888 at Albany. 1/2 Beal's records

Date 5-24-50

LOG OF WELL

KIND OF ROCK OR OTHER MATERIAL <small>(Give color and tell whether hard or soft)</small>	DEPTH, IN FEET		THICKNESS, IN FEET	REMARKS <small>(Especially information as to water found)</small>																				
	From—	To—																						
Dug well	0	13	13																					
<p>Granite gneiss outcrops (several) on property Well fills a 42,000 gall. pool in 48 reported. (Pool 25 x 45 x 5' (average) deep. so 42,000 gall. in 48 hours white water is also being used at house Another (abandoned) well on property.</p> <p style="text-align: center;">Analysis: John F. Rudencks (check).</p> <p>7-23-41 Dykeman, N.Y. drill well</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>Total hardness</td><td style="text-align: right;">67</td></tr> <tr><td>alkalinity</td><td style="text-align: right;">67</td></tr> <tr><td>CO₂</td><td style="text-align: right;">5</td></tr> <tr><td>Cl</td><td style="text-align: right;">2</td></tr> <tr><td>SO₃</td><td style="text-align: right;">16</td></tr> <tr><td>Fe</td><td style="text-align: right;">0.1</td></tr> <tr><td>Turbidity</td><td style="text-align: right;">5</td></tr> <tr><td>Color</td><td style="text-align: right;">5</td></tr> <tr><td>pH</td><td style="text-align: right;">7.4</td></tr> <tr><td>Total computed hardness</td><td style="text-align: right;">4</td></tr> </table>					Total hardness	67	alkalinity	67	CO ₂	5	Cl	2	SO ₃	16	Fe	0.1	Turbidity	5	Color	5	pH	7.4	Total computed hardness	4
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