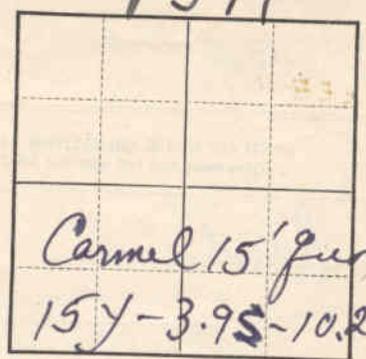


Chawater 7 1/2' guard
See Ross Beal

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

P597



RECORD OF WELL

- Location: State New York County Putnam
Nearest P. O. Brewster Direction from P. O. NE
Distance from P. O. 4 miles; 4 1/4 sec. T. R.
If in city, give street and number Town of Southeast
- Owner: Edmond Amateis Address DeForest Corners
Driller: owner Address Brewster, N.Y.
- Situation: Is well on upland, in valley, or on hillside? river valley
- Elevation of top of well: 420 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)
- Type of well: dug ; kind of drilling rig used shovel
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
- Depth of well: 6 ft.; year in which well was finished 1934
Does well enter rock? no ; if so, at what depth? ft.; kind of rock
- Diameter: At top 36" inches; at bottom 36" inches.
- Principal water bed: sand
(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 tile ; size 36" ; length 6 ft.; between depths of 0 and 6 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? ; kind of screen ;
length of screen ft.; diameter inches; size of openings
- Head: Does well at present overflow without pumping? yes ; 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 2+ ft. below surface.
- Pump: Is the well pumped? yes ; kind of pump myers ;
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 ? gallons per minute continuously for hours;
quantity of water ordinarily obtained from well 250± gallons per day.
- Use: For what purpose is the water used? Dom-2 families - 4 people & sprinklers
- Quality of the water: hard - see analysis ; is there an analysis? yes - over.
(Hard or soft, fresh or salty, etc.)
- Cost of well, not including pump: ; Temperature of water ° F.

Date 8-18-50 Name of person filling blank J. P. Grossman from owner - E. Amateis
Address P.O. Box at Albany.

✓ J. P. Grossman (P. 597) 12-20-51

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—		
Sand	0	6	6	
Well reported about 40 feet from river & owner says water comes from river.				
Permit Analysis: from Beal - 1-5-40. Kitchen tap - open shallow well				
Total hardness	112	✓		
alk A	95	✓		
CO ₂	8			
Cl	5		3.5	✓
SO ₃	20		23	✓
Fe	0.1	✓		
Turbidity	3	✓		
Color	10	✓		
PH	7.3	✓		
Total comp. hardness	7			