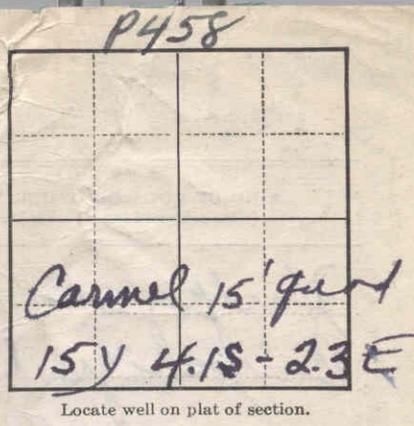


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH



RECORD OF WELL

1. Location: State N.Y. County Putnam
 Nearest P. O. Carmel Direction from P. O. NW
 Distance from P. O. 3 1/2 miles; 1/4 sec. _____, T. _____, R. _____
 If in city, give street and number Town of Kent

2. Owner: Home for the Aged Address Carmel, N.Y.
 Driller: P.F. Beal and Sons Address Brewster, N.Y.
Manon rig: Ed Percival?

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

4. Elevation of top of well: 582 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)

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

6. Depth of well: 208 ft.; year in which well was finished 1974 1915-1919 (approx.)
 Does well enter rock? yes; if so, at what depth? 305 ft.; kind of rock g

7. Diameter: At top 6" inches; at bottom 6" inches.

8. Principal water bed: rock granite
(Gravel, sand, clay, or rock. If rock, state kind)
 Depth to principal water bed 205 ft.; thickness of bed _____ ft.

If other water supplies were found, give depth to each none noticeable

9. Casings: Kind steel; size 6"; length 35 ft.; between depths of 0 and 35 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? 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 15-20 ft. below surface.
(from memory)

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

12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
 well has been pumped at 22 gallons per minute continuously for _____ hours;
 quantity of water ordinarily obtained from well _____ gallons per day.

13. Use: For what purpose is the water used? County home for aged 20-50 people

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 Ed Grossman from Mrs. Ralph G. Smith
 Date 10-7-49 Address U.S.G.S. Dept. Comm. of Pub. Welfare

