

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

Take Carmel Quay
149

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10.2 E
Carmel 15' quad
15Y-2.65-5.1 E

RECORD OF WELL

1. Location: State _____ County _____
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 Kent*

Locate well on plat of section.
Coned at foot in Brookside

2. Owner: *James Green* Address _____
Driller: *P. F. Beal & Sons* Address *Brewster, N. J.*

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

4. Elevation of top of well: *775* ft. *above* the level of *sea*

5. Type of well: *drl* (Dug, driven, bored, or drilled); kind of drilling rig used _____ (Sea, depot, lake, or stream)

6. Depth of well: _____ ft.; year in which well was finished *1938* *about* (Solid tool, jetting, rotary, etc.)

Does well enter rock? _____; if so, at what depth? _____ ft.; kind of rock _____

7. Diameter: At top _____ inches; at bottom _____ inches.

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

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

9. Casings: Kind _____; size _____; length _____ ft.; between depths of _____ and _____ 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 _____; kind _____

Screen or Strainer: Was well finished with screen? _____; kind of screen _____; length of screen _____ ft.; diameter _____ inches; size of openings _____

10. Head: Does well at present overflow without pumping? _____; did it overflow when new? _____; 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.

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

12. 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 *500* gallons per day. *when used*

13. Use: For what purpose is the water used? *Domestic - Clubhouse* *most of 200 people at parties*

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 *Leo Payne*
Date _____ Address _____

info on this well coming from P. F. Beal & Son - Driller