

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

P255

check exact
locator in
field

Carmel quad (15')

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| 15) | 6.75, | 1.75 | E |
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RECORD OF WELL

Locate well on plat of section.

- Location: State N.Y. County Cattaraugus
 Nearest P. O. Mahopac Direction from P. O. North
 Distance from P. O. 2 miles; 1/4 sec. _____, T. _____, R. _____
 If in city, give street and number Carmel Twp.
Mrs. Barrett's Lodging Home
- Owner: Mrs. Barbara Barrett Address RFD #1 - Carmel, N.Y.
 Driller: _____ Address _____
- Situation: Is well on upland, in valley, or on hillside? hillside
- Elevation of top of well: 660± ft. above the level of _____
(Above or below)
- Type of well: dug (Dug, driven, bored, or drilled); kind of drilling rig used _____
(Sea, depot, lake, or stream)
- Depth of well: 20 ft.; year in which well was finished _____
(Solid tool, jetting, rotary, etc.)
 Does well enter rock? no; if so, at what depth? _____ ft.; kind of rock _____
- Diameter: At top 3 1/2" inches; at bottom _____ 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 field steel; size _____; length 2 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 _____
- 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.
- Pump: Is the well pumped? _____; kind of 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 _____ gallons per minute continuously for _____ hours;
 quantity of water ordinarily obtained from well _____ gallons per day.
- Use: For what purpose is the water used? Lodging house - 10 people - open all year
- Quality of the water: no odor no taste, sub-carbonic; is there an analysis? _____
(Hard or soft, fresh or salty, etc.)
- Cost of well, not including pump: _____ Temperature of water _____ ° F.

Name of person filling blank Dr. G. DPH at Bayshore

Date 2-1-50 Address Albion

