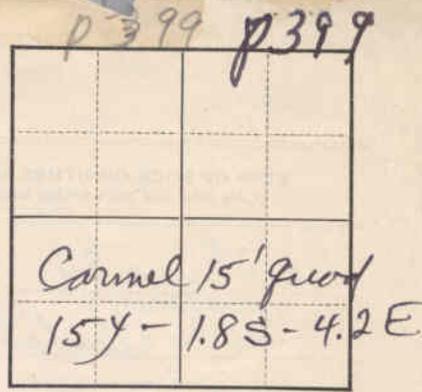


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

Loc. OK.



RECORD OF WELL

Locate well on plat of section.

- 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 Town of Kent
- Owner:** Int. Jutte (electric) Address Lake Carmel, N.Y.
Driller: George Baker Address Whaley Lake, N.Y.
- Situation:** Is well on upland, in valley, or on hillside? _____
- Elevation of top of well:** 694 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)
- Type of well:** drl ; kind of drilling rig used st
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
- Depth of well:** 93 ft.; year in which well was finished 1946
 Does well enter rock? yes; if so, at what depth? 7 ft.; kind of rock "Basted" granite
well crossed sea
- 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 85 ft.; thickness of bed _____ ft.
 If other water supplies were found, give depth to each 75' - little water
- Casings:** Kind steel; size 6"; length 14 ft.; between depths of 0 and 14 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 no; 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 10 ft. below surface.
- Pump:** Is the well pumped? yes; kind of pump Denny? DW; size or capacity of pump 3 GPM; kind of power electr
- Yield:** Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute; well has been pumped at 3 gallons per minute continuously for 8 hours; quantity of water ordinarily obtained from well _____ gallons per day.
- Use:** For what purpose is the water used? Dom - 1 family
- Quality of the water:** _____; is there an analysis? _____
(Hard or soft, fresh or salty, etc.)
- Cost of well, not including pump:** \$372.00 Temperature of water _____ ° F.
 Name of person filling blank Jutte
 Address 1885 Albany

Date 3-28-50 Address _____

LOG OF WELL

KIND OF ROCK OR OTHER MATERIAL (Give color and tell whether hard or soft)	DEPTH, IN FEET		THICKNESS, IN FEET	REMARKS (Especially information as to water found)
	From—	To—		
Overburden	0	7	7	
Rock Basaltic granite	7	93	86	75' - little water 85' - 2 gpm 93' - 2 1/2 gpm
<p>This well 150 feet south of Palmer's well & about 25 ft. lower in elevation</p> <p>Average drilling speed = 10 ft./day.</p> <p>10 ft (75 rock)</p> <p>8</p> <p>14</p> <p>8</p> <p>11</p> <p>9</p> <p>8</p> <p>14</p> <p>10</p> <p>8</p> <p>100 ft.</p>				