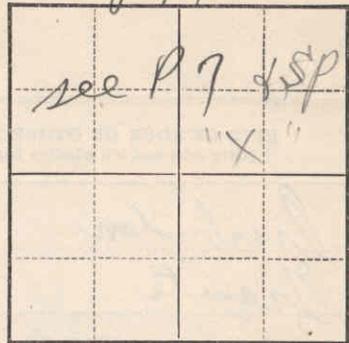


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

15X, 1.05, 12.2E

red - drilled

P778



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 _____

Locate well on plat of section.

2. Owner: Mrs. Louis Epstein Address RFD 2 - Carmel
Meads Corners, N.Y.
Driller: Ideal Well Co. Address Danbury, Conn.
(Frank Bacon)

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

4. Elevation of top of well: 720 ft. above the level of mean sea level.
(Above or below) (Sea, depot, lake, or stream)

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

6. Depth of well: 95 ft.; year in which well was finished Spring 1949
87 - Bob Adams

Does well enter rock? yes; if so, at what depth? 5 ft.; kind of rock granite

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

8. Principal water bed: granite Canada Hill Granite - Geol. map
Depth to principal water bed 80 ft.; thickness of bed _____ ft.
(Gravel, sand, clay, or rock. If rock, state kind)

If other water supplies were found, give depth to each some water at 30 ft.

9. Casings: Kind steel; size 6; length 15 ft.; between depths of 0 and 15 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? yes;
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 12 ft. below surface.

11. Pump: Is the well pumped? yes; kind of pump jet;
size or capacity of pump 1 HP; kind of power elec.

12. Yield: Natural flow at present (if any) 15-18 - drilled gallons per minute; original flow _____ gallons per minute;
well has been pumped at 20? - Bob Adams gallons per minute continuously for _____ hours;
quantity of water ordinarily obtained from well prob. 2,500 gallons per day in summer (chick.)

13. Use: For what purpose is the water used? _____

14. Quality of the water: _____; is there an analysis? yes U.S.G.S.
(Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: _____ Temperature of water _____ ° F.
Name of person filling blank J. Grossman from Mrs. Epstein & Bob Adams
(plumber)

Date 8/15/53 Address & driller (8/17/53)

Waller's 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	10±	10±	
Granite	10±	90±	80±	Soft, black rock at 80 with main water bed
<p>Spring used in addition to well. ^{SP5} Spring pumped by Bob Adams at rate of 3800 gph. all day and it did not pump dry (held up).</p>				
<p>6 14501 66</p>				