

well no. 3
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

Poughkeepsie quad

loc. O.K.
Checked in field

P895

see P899 and P1000	Location sketch
Close 15' quad	
15' 1.1N 5.1E	
15' 1.0N 4.7E	

Locate well on plat of section.

RECORD OF WELL

1. Location: State New York County Putnam
 Nearest P. O. Patterson Direction from P. O. W
 Distance from P. O. 2 1/2 miles; 1/4 sec. _____, T. _____, R. _____
 If in city, give street and number _____

2. Owner: Salomon Memorial Camp Address Ludingtonville, N.Y.
 Driller: Hugh McLean and Sons, Inc. Address Genesee, N.Y.

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

4. Elevation of top of well: 856 ft. above the level of mean sea level
(Above or below)

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

6. Depth of well: 201 ft.; year in which well was finished July 1955 (end of July)
 Does well enter rock? yes; if so, at what depth? _____ ft.; kind of rock _____
(Solid tool, setting, rotary, etc.)

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

8. Principal water bed: rock-granite Pre-Cambrian gneiss (Geol. map.)
(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 _____

9. Casings: Kind metal; size 6; length 25? 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? yes; kind of pump DW Turbine;
 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 50 gallons per minute continuously for _____ hours;
 quantity of water ordinarily obtained from well _____ gallons per day. 1 other well

13. Use: For what purpose is the water used? Camp - 250 people in use.

14. Quality of the water: all water chlorinated; is there an analysis? no
(Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: _____ Temperature of water _____ ° F.

Name of person filling blank W. Grossman from Harry D. Russell
 Date 8-23-55 Address USGS, in Albany at NYS Dept of Health

Refer to: Mr. Carmichael
 On the back of this sheet give the record of the beds through which the well passes and any other facts not given above. 0-6042

