

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

P813

RECORD OF WELL

1. Location: State N.Y. County Putnam
 Nearest P. O. Patterson Direction from P. O. in town
 Distance from P. O. _____ miles; _____ 1/4 sec. _____, T. _____, R. _____
 If in city, give street and number 80' South of R.R.

Love 15' guard
154, 1.1N, 7.6E

Locate well on plat of section.

2. Owner: Mrs. Emma Lange Address Dutchess House Paulding N.Y.
 Driller: _____ Address _____

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

4. Elevation of top of well: 440 ft. above the level of M. S. C.

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

6. Depth of well: 15? 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 _____

7. Diameter: At top 1 1/2 inches; at bottom 1 1/2 inches.

8. Principal water bed: Pleistocene gravel
(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 galv; size 1 1/2; length 15 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 Mayer S.W.;
 size or capacity of pump _____; kind of power 1/3 HP motor

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 _____ gallons per day.

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

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 HW
 Date Dec 1953 Address _____