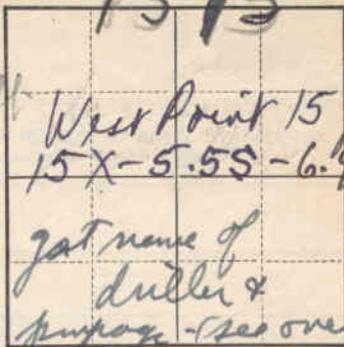


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

RECORD OF WELL



1. Location: State N.Y. 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 Putnam Valley

2. Owner: Dr. Demetri Tentchoff Address _____
Driller: Smith Address on Albany road

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

4. Elevation of top of well: 868 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)

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

6. Depth of well: 120 ft.; year in which well was finished 1937
Does well enter rock? yes; if so, at what depth? 30 ft.; kind of rock _____

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

8. Principal water bed: rock
Depth to principal water bed 100 ft.; thickness of bed _____ ft.
(Gravel, sand, clay, or rock. If rock, state kind)

If other water supplies were found, give depth to each 60 ft.

9. Casings: Kind steel; size 6; length 30 ft.; between depths of 0 and 30 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? 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 43 ft. below surface.

11. Pump: Is the well pumped? yes; kind of pump Deming ✓
size or capacity of pump 20 GPM; kind of power electric 3HP

12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
well has been pumped at 60-90 gallons per minute continuously for 5 hours;
quantity of water ordinarily obtained from well 300-350 gallons per day. see men

13. Use: For what purpose is the water used? Dom - 2 families

14. Quality of the water: fresh?; is there an analysis? no

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

Name of person filling blank Dr. Demetri Tentchoff
Date 8-1-38 Address Putnam

