

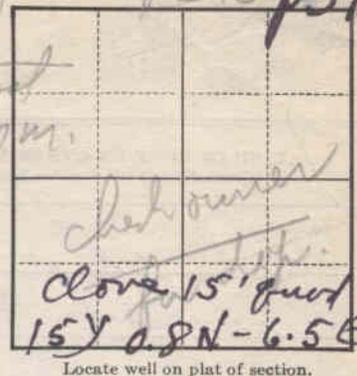
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

loc. o. H.
drawn by J.G.
after 10 hrs. test
at 5 pm.

P395 p395

RECORD OF WELL

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



2. Owner: Mortimer Dykman Address Patterson, N.Y.
Driller: George Baker Address Whaley Lake, N.Y.

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

4. Elevation of top of well: 485 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)

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

6. Depth of well: 112 ft.; year in which well was finished 1950
Does well enter rock? yes; if so, at what depth? 7 ft.; kind of rock limestone

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

8. Principal water bed: _____
(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 steel; size 6"; length 17'2" ft.; between depths of 0 and 17'2" 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 _____

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 11 ft. below surface.

11. Pump: Is the well pumped? yes; kind of pump SW power level 90 ft.;
size or capacity of pump 60 GPM; kind of power elec - pump

12. Yield: Natural flow at present (if any) 0 gallons per minute; original flow _____ gallons per minute;
well has been pumped at 5 gallons per minute continuously for 4 10 hours;
quantity of water ordinarily obtained from well _____ gallons per day.

13. Use: For what purpose is the water used? Dom - 1 family & 2 hours of cattle

14. Quality of the water: soft come; 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 J. J. ...
Date 4-8-50 Address ...

