

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

loc. 0.13. p 426 p426
location ~~marked~~
~~not specified on map~~
yet
CLOVE 15' QUAD
15y-1.1N-5.8E
Locate well on plat of section.

RECORD OF WELL

1. Location: State N.Y. County Pulman
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 Patterson

2. Owner: Thomas McLaughlin Address Towners, N.Y.
Driller: George Baker Address Whaly Lake, N.Y.

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

4. Elevation of top of well: 538 ft. _____ the level of _____
(Above or below)

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

6. Depth of well: 97 ft.; year in which well was finished 1950 _____
(Solid tool, jetting, rotary, etc.)
Does well enter rock? yes; if so, at what depth? 3 ft.; kind of rock limestone

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

8. Principal water bed: limestone _____
Depth to principal water bed 80 ft.; thickness of bed 80 ft. _____
(Gravel, sand, clay, or rock. If rock, state kind)

If other water supplies were found, give depth to each 55'-9"

9. Casings: Kind steel; size 6"; length 11 ft.; between depths of 0 and 11 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 19 ft. below surface.

11. Pump: Is the well pumped? yes; kind of pump Burke-DW _____;
size or capacity of pump 3 GPM; kind of power set at 45 ft.

12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
well has been pumped at 10 gallons per minute continuously for 8 hours;

quantity of water ordinarily obtained from well _____ gallons per day. 5,850 gals.

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

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

15. Cost of well, not including pump \$485.00 _____ Temperature of water _____ ° F.

Name of person filling blank yes from driller
Date 3-27-50 Address USDA Albany

