

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

*Chickin feed  
for J.K.*

P456

P 447	
Approx location West Point 1st quad 15X-5.7S-11.0E	

### RECORD OF WELL

1. Location: State N.Y. County Pulman  
 Nearest P. O. Palo Leon Direction from P. O. road  
 Distance from P. O. 3 miles;  $\frac{1}{4}$  sec. \_\_\_\_\_, T. \_\_\_\_\_, R. \_\_\_\_\_  
 If in city, give street and number Town of Pulman Valley

Locate well on plat of section.

2. Owner: A.C. Moorehead Address Pulman Valley  
 Driller: Chester Pachy Address Aunsweke, N.Y.

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

4. Elevation of top of well: 440± ft. abv the level of \_\_\_\_\_ (Above or below) \_\_\_\_\_ (Sea, depot, lake, or stream)

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

6. Depth of well: 74 ft.; year in which well was finished 1946

Does well enter rock? yes; if so, at what depth? 10 ft.; kind of rock granite

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

8. Principal water bed: granite  
Depth to principal water bed 30 ft.; thickness of bed \_\_\_\_\_ ft.  
(Gravel, sand, clay, or rock. If rock, state kind)

If other water supplies were found, give depth to each \_\_\_\_\_

9. Casings: Kind steel; size 6"; length 12 ft.; between depths of 0 and 12 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 no

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 30 ft. below surface.

11. Pump: Is the well pumped? yes; kind of pump DW

size or capacity of pump \_\_\_\_\_; kind of power elec.

12. Yield: Natural flow at present (if any) \_\_\_\_\_ gallons per minute; original flow \_\_\_\_\_ gallons per minute;

well has been pumped at no gallons per minute continuously for boiler hours;

quantity of water ordinarily obtained from well \_\_\_\_\_ gallons per day.

13. Use: For what purpose is the water used? Dom - 1 family

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 for driller

Date 3-29-50 Address \_\_\_\_\_

