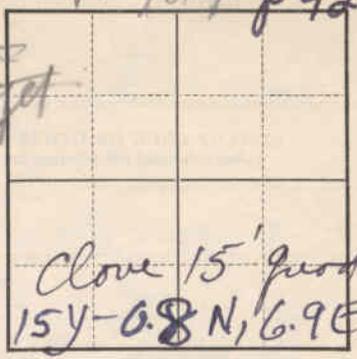


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

loc. O.K.  
locate marker  
not spotted yet

P 427 P 427

RECORD OF WELL



1. Location: State N.Y. State County Patterson  
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: Rev. Henry Spillery 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: 455 ft. \_\_\_\_\_ 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: 105 ft.; year in which well was finished 1950  
Does well enter rock? yes; if so, at what depth? 55' 6" ft.; kind of rock \_\_\_\_\_

7. Diameter: At top 6" inches; at bottom 6" inches. water at 60-26PM

8. Principal water bed: ls.  
Depth to principal water bed 90 ft.; thickness of bed \_\_\_\_\_ ft.  
If other water supplies were found, give depth to each 26PM at 60'

9. Casings: Kind steel; size 6"; length 55 1/2 ft.; between depths of 0 and 55 1/2 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 Deming-DW;  
size or capacity of pump 36PM; 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 8 gallons per minute continuously for 8 hours;  
quantity of water ordinarily obtained from well \_\_\_\_\_ gallons per day.

13. Use: For what purpose is the water used? 1 house - Down.

14. Quality of the water: \_\_\_\_\_; is there an analysis? yes get copy!

15. Cost of well, not including pump: \$525.00 + \$50.00 pumped analysis Temperature of water \_\_\_\_\_ ° F.  
Name of person filling blank W.P. at alby

Date 3-27-50 Address \_\_\_\_\_

# LOG OF WELL

KIND OF ROCK OR OTHER MATERIAL <small>(Give color and tell whether hard or soft)</small>	DEPTH, IN FEET		THICKNESS, IN FEET	REMARKS <small>(Especially information as to water found)</small>
	From—	To—		
Boulders, hardpan & sand <del>fine yellow ls.</del> yellow + white ls.	0	55½	55½	
	55½	105	49½	
8 GPM = 8 hr pump out				
st. lvl - pump level	11 ft	90"		