

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

West Point 15' Quad.

not found in Beal's records
yet except for Tillman
is in 1944 records
check with Beal on
H. Beal

P576

West Point 15' Quad	
15X-6.05-8.5E	
Call	
Mrs. Alvin Tillman	
613 West 247 St	
Riversdale, N.Y.	

RECORD OF WELL

- Location: State New York County Putnam
Nearest P. O. Oscawana Corners Direction from P. O. NE
Distance from P. O. 3 miles; 1/4 sec. _____, T. _____, R. _____
If in city, give street and number formerly A. & Tillman
Tom of Putnam Valley
- Owner: Richard Grindrod Address Putnam Valley
P.F. Beal and Sons, Inc. 4 Putnam Ave., Brewster, N. Y.
Driller: Harold Beal Address _____
- Situation: Is well on upland, in valley, or on hillside? near narrow valley
- Elevation of top of well: 680 ft. above the level of sea
(Above or below)
- Type of well: drilled; kind of drilling rig used core drill
(Dug, driven, bored, or drilled) (Sea, spot, lake, or stream)
- Depth of well: 125 ft.; year in which well was finished 1941
Does well enter rock? yes; if so, at what depth? 25 ft.; kind of rock _____
- Diameter: At top 6 inches; at bottom 6 inches.
- Principal water bed: rock
Depth to principal water bed _____ ft.; thickness of bed _____ ft.
(Gravel, sand, clay, or rock. If rock, state kind)
- If other water supplies were found, give depth to each _____
- 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 None; kind _____
- Screen or Strainer: Was well finished with screen? No; kind of screen _____
length of screen _____ ft.; diameter _____ inches; size of openings _____
- Head: Does well at present overflow without pumping? No; did it overflow when new? yes
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 overflows ft. below surface.
- Pump: Is the well pumped? Yes; kind of pump Myers SW
size or capacity of pump _____; kind of power electric
- Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
fails in dry weather - owner well has been pumped at 6-8 H. Beal gallons per minute continuously for 8 hours;
quantity of water ordinarily obtained from well 150-200 gallons per day. (see over)
- Use: For what purpose is the water used? Dom - 1 family - 4 people
- Quality of the water: hard; is there an analysis? _____
(Hard or soft, fresh or salty, etc.)
- Cost of well, not including pump: _____ Temperature of water _____ ° F

Name of person filling blank I. G. Groseman from ~~driller~~ Mrs. Richard GRINDROD
Date 8-2-50 Address U. S. Geol. Survey, Albany

Harold Beal
(driller)

LOG OF WELL

KIND OF ROCK OR OTHER MATERIAL (Give color and tell whether hard or soft)	DEPTH, IN FEET		THICKNESS, IN FEET	REMARKS (Especially information as to water found)
	From—	To—		
<p>Outcrops all over place! Drill cores (with white streaks) still on property. Miller's pumping test record (from memory). Test pumped 8 hrs. Static level 0 ft. Pumping level 28 " Pumping at 6-8 GPM & stayed at pumping level approx. 8 hrs.</p> <p>Cores rust in thin streaks.</p>				