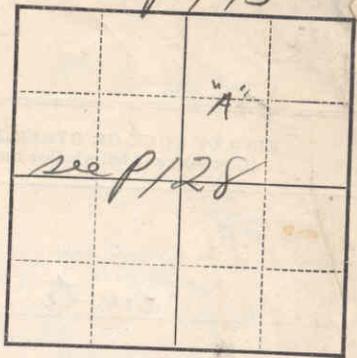


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

Joe. O.K.

P 775

Carmel 15' quad.
~~15, 0.9 S, 7.5 E~~
15, 0.9 S, 3.7 E



RECORD OF WELL

1. Location: State N.Y. County Putnam
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 Kent

Locate well on plat of section.

2. Owner: May's Rock Ridge Address May's Dept. Store - 510 Fulton St., Bklyn. N.Y.
Driller: P. F. Beal & Sons Address Brewster, N.Y. Tel. main 4-7400

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

4. Elevation of top of well: 850 ft. above the level of m.s. level

5. Type of well: drilled (Above or below) ; kind of drilling rig used st (Sea, depot, lake, or stream)

6. Depth of well: 277 ft.; year in which well was finished started 11/30/51; completed 1/29/52 (Solid tool, jetting, rotary, etc.)

Does well enter rock? Yes; if so, at what depth? 7 ft.; kind of rock gray granite

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

8. Principal water bed: granite Pre-Cambrian gneiss
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

9. Casings: Kind steel; size 6; length 20 ft.; between depths of 0 and 20 ft.

Kind beal; size _____; length 19 ft.; between depths of _____ and _____ ft.

Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.

Packers (if any): Depth at which packers were used _____; kind _____

Screen or Strainer: Was well finished with screen? _____; kind of screen _____;
length of screen _____ ft.; diameter _____ inches; size of openings _____

10. Head: Does well at present overflow without pumping? _____; did it overflow when new? _____;
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 14' 10" (see over for drawing) ft. below surface.

11. Pump: Is the well pumped? Yes; kind of pump Myers DW; 240' setting; 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 20' base gallons per minute continuously for _____ hours;
quantity of water ordinarily obtained from well _____ gallons per day.

13. Use: For what purpose is the water used? Summer camp - 400 people in summer served by 2 drilled wells & 1 dug well.

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 W. S. Beal Survey in Albany
Date 8/25/53 Address _____

On the back of this sheet give the record of the beds through which the well passes and any other facts not given above.

& drilled 8/11/53 (checked)

