K 72

WELL COMPLETION REPORT
3/71

LAKE CARMEL
41 26 42 73 39 41

PUTNAM COUNTY DEPARTMENT OF HEALTH
Division of Environmental Health Services
COUNTY OFFICE BUILDING - CARMEL, NEW YORK

This report is to be completed by well driller and submitted to County Health Department together with laboratory report of analysis of water sample indicating water is of satisfactory bacterial quality before certificate of construction compliance is issued.

REPORT MUST BE SUBMITTED WITHIN 30 DAYS OF WELL COMPLETION

P1087

| | | | | |
|---|---|---|---|---|
| OWNER | NAME John Ricci (No. & Street) | ADDRESS 445 Seventh Ave, Pelham N.Y. (Town) | (Lot Number) | |
| LOCATION OF WELL | Union Ave. | Lake Carmel | | |
| PROPOSED USE OF WELL | [X] DOMESTIC | [ ] BUSINESS ESTABLISHMENT | [ ] FARM | [ ] TEST WELL |
| | [ ] PUBLIC SUPPLY | [ ] INDUSTRIAL | [ ] AIR CONDITIONING | [ ] OTHER (Specify) |
| DRILLING EQUIPMENT | [ ] ROTARY | [X] COMPRESSED AIR PERCUSSION | [ ] CABLE PERCUSSION | [ ] OTHER (Specify) |

720 S

| | | | | | | |
|---|---|---|---|---|---|---|
| CASING DETAILS | LENGTH (feet) 50 | DIAMETER (inches) 6 | WEIGHT PER FOOT 17# | [X] THREADED [ ] WELDED | DRIVE SHOE [X] YES [ ] NO | WAS CASING GROUTED? [X] YES [ ] NO |
| YIELD TEST | [ ] BAILED | [ ] PUMPED | [X] COMPRESSED AIR | HOURS 6 | G.P.M. 15+ | YIELD (G.P.M.) 15+ |
| WATER LEVEL | MEASURE FROM LAND SURFACE—STATIC (Specify feet) | | DURING YIELD TEST (feet) 245 | | Depth of Completed Well in feet below Land surface: 245 | |
| SCREEN DETAILS | MAKE 15 None | | | | LENGTH OPEN TO AQUIFER (feet) | |
| | SLOT SIZE N/A | DIAMETER (inches) N/A | IF GRAVEL PACKED: | Diameter of well including gravel pack (inches): | GRAVEL SIZE (inches) N/A | FROM (feet) N/A TO (feet) N/A |

| DEPTH FROM LAND SURFACE FEET | to FEET | FORMATION DESCRIPTION |
|---|---|---|
| 0 | 38 | Clay |
| 38 | 245 | Brown, Dk Gray, Light Grey, White Rock |

Sketch exact location of well with distances, to at least two permanent landmarks.

Location was on open lot @ time of Drilling

If yield was tested at different depths during drilling, list below

| FEET | GALLONS PER MINUTE |
|---|---|
| 85 | 1 1/2 |
| 125 | 2 |
| 200 | 2 1/2 |
| 245 | 15+ |

| DATE WELL COMPLETED | DATE OF REPORT | WELL DRILLER (Signature) |
|---|---|---|
| 4/4/73 | 4/3/73 | Wragg Bros Brian W Wragg |