COUNTY OFFICE BUILDING - CARMEL, NEW YORK

LAKE CARMEL

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.

C111

REPORT MUST BE SUBMITTED WITHIN 30 DAYS OF WELL COMPLETION

P910

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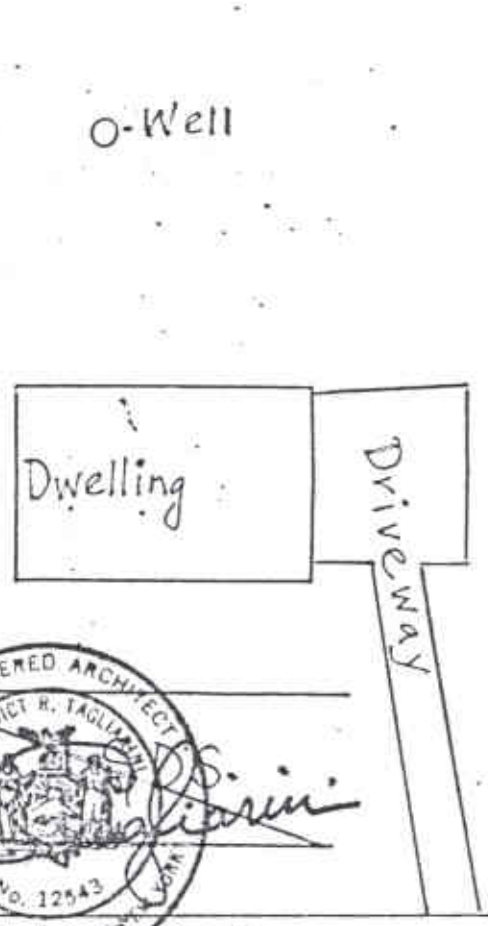
| | | |
|---|---|---|
| OWNER | NAME Classic Homes, Inc. c/o Mr. Kent Dumont | ADDRESS Pawling Savings Bank Building Route 22, Brewster, NY 10509 |
| LOCATION OF WELL | (No. & Street) Engelman Terrace, Union Valley Rd., (Town) Mahopac, NY (Lot Number) | |
| PROPOSED USE OF WELL | [X] DOMESTIC [ ] BUSINESS ESTABLISHMENT [ ] FARM [ ] TEST WELL [ ] PUBLIC SUPPLY [ ] INDUSTRIAL [ ] AIR CONDITIONING [ ] OTHER (Specify) | 645 S |
| DRILLING EQUIPMENT | [ ] ROTARY [X] COMPRESSED AIR PERCUSSION [ ] CABLE PERCUSSION [ ] OTHER (Specify) | |
| CASING DETAILS | LENGTH (feet) 22; DIAMETER (inches) 6; WEIGHT PER FOOT 19; [X] THREADED [ ] WELDED; DRIVE SHOE [X] YES [ ] NO; WAS CASING GROUTED? [X] YES [ ] NO | |
| YIELD TEST | [ ] BAILED [ ] PUMPED [X] COMPRESSED AIR; HOURS 4; G.P.M. 5; YIELD (G.P.M.) 5 | |
| WATER LEVEL | MEASURE FROM LAND SURFACE—STATIC (Specify feet) 113; DURING YIELD TEST (feet) 860; Depth of Completed Well in feet below Land surface: 860 | |
| SCREEN DETAILS | MAKE; LENGTH OPEN TO AQUIFER (feet); SLOT SIZE; DIAMETER (inches); IF GRAVEL PACKED: Diameter of well including gravel pack (inches); GRAVEL SIZE (inches) FROM (feet) TO (feet) | |

| DEPTH FROM LAND SURFACE FEET | to FEET | FORMATION DESCRIPTION |
|---|---|---|
| 0 | 5 | Loose Sandy Silt and Cobbles |
| 5 | 8 | Fractured Ledge |
| 8 | 860 | Hard Black & Grey Granite |

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




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

| FEET | GALLONS PER MINUTE |
|---|---|
| 720 | 1/4 |
| 830 | Soft Seam with Water |
| 860 | 5 |

REGISTERED ARCHITECT BENEDICT R. TAGLIARINI No. 12543 NEW YORK

| DATE WELL COMPLETED | DATE OF REPORT | WELL DRILLER (Signature) | |
|---|---|---|---|
| 11/7/83 | 11/15/83 | Robert M. Mill | THE ARCHITECT OR ENGINEER WILL NOT BE PROVIDED AT CONSTRUCTION SUPERVISION. Pres. MILL DRILLING, INC. |