WELL COMPLETION REPORT
2/71

K55 / LAKE CARMEL

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

P1074

41 26 30 73 40 11

OWNER	NAME: PETER KILLILEA		ADDRESS: 11 Greenwood Avenue, Port Chester, NY 1057 (No. & Street) (Town) (Lot Number)			
LOCATION OF WELL	PINE ROAD, HILL & DALE, CARMEL, NEW YORK					
PROPOSED USE OF WELL	[X] DOMESTIC	[ ] BUSINESS ESTABLISHMENT	[ ] FARM	[ ] TEST WELL		
	[ ] PUBLIC SUPPLY	[ ] INDUSTRIAL	[ ] AIR CONDITIONING	[ ] OTHER (Specify) 610 5		
DRILLING EQUIPMENT	[X] ROTARY	[ ] COMPRESSED AIR PERCUSSION	[ ] CABLE PERCUSSION	[ ] OTHER (Specify)		
CASING DETAILS	LENGTH (feet): 20 ft.	DIAMETER (inches): six	WEIGHT PER FOOT: 19 lb.	[X] THREADED [ ] WELDED	DRIVE SHOE [X] YES [ ] NO	WAS CASING GROUTED? [X] YES [ ] NO
YIELD TEST	[ ] BAILED	[ ] PUMPED	[X] COMPRESSED AIR	HOURS: five	G.P.M.: six	YIELD (G.P.M.): 6 GPM
WATER LEVEL	MEASURE FROM LAND SURFACE – STATIC (Specify feet): 27'	DURING YIELD TEST (feet):		Depth of Completed Well in feet below Land surface: 185'		
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	3	Drilling in overburden-earth
		Hit solid rock at 3 ft.
3	20	Drilling in rock-setting casing-grouted
20	185	Drilling in rock - 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

DATE WELL COMPLETED	DATE OF REPORT	WELL DRILLER (Signature)
10/4/73	11/19/73	P. F. BEAL & SONS, INC.