K7

WELL COMPLETION REPORT
3/71

LAKE CARMEL
41 28 25 73 39 34

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

P1092

OWNER	NAME: Richard Lauderback		ADDRESS: Hill Dale Carmel N.Y.			
LOCATION OF WELL	(No. & Street)		(Town)		(Lot Number)	
PROPOSED USE OF WELL	[X] DOMESTIC	[ ] BUSINESS ESTABLISHMENT	[ ] FARM	[ ] TEST WELL		
	[ ] PUBLIC SUPPLY	[ ] INDUSTRIAL	[ ] AIR CONDITIONING	[ ] OTHER (Specify)	875 S	
DRILLING EQUIPMENT	[X] ROTARY	[X] COMPRESSED AIR PERCUSSION	[ ] CABLE PERCUSSION	[ ] OTHER (Specify)		
CASING DETAILS	LENGTH (feet): 37'	DIAMETER (inches): 6	WEIGHT PER FOOT: 19.45	[X] THREADED [ ] WELDED	DRIVE SHOE [X] YES [ ] NO	WAS CASING GROUTED? [X] YES [ ] NO
YIELD TEST	[ ] BAILED	[ ] PUMPED	[X] COMPRESSED AIR	HOURS: 8	G.P.M.: 11	YIELD (G.P.M.): 11
WATER LEVEL	MEASURE FROM LAND SURFACE—STATIC (Specify feet): 20		DURING YIELD TEST (feet): 146		Depth of Completed Well in feet below Land surface: 171'	
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	16	Hard pan, sand & boulders
16	171	hard granite rock

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)
11-18-72	12-12-72	Frank Carroll Pres