K24

WELL COMPLETION REPORT
3/71

LAKE CARMEL
41 26 06 73 44 49

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

P1046

OWNER	NAME: Kenneth Michel		ADDRESS: 35 Stewart Place, Mount Kisco, NY	
LOCATION OF WELL	(No. & Street): Golf Ridge Road, Sedgewood Club		(Town): Carmel	(Lot Number):
PROPOSED USE OF WELL	[XX] DOMESTIC	[ ] BUSINESS ESTABLISHMENT	[ ] FARM	[ ] TEST WELL
	[ ] PUBLIC SUPPLY	[ ] INDUSTRIAL	[ ] AIR CONDITIONING	[ ] OTHER (Specify)
DRILLING EQUIPMENT	[X] ROTARY	[ ] COMPRESSED AIR PERCUSSION	[ ] CABLE PERCUSSION	[ ] OTHER (Specify)
CASING DETAILS	LENGTH (feet): 30'	DIAMETER (inches): 6"	WEIGHT PER FOOT: 19lbs	[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.: 6	YIELD (G.P.M.): 6 gpm		
WATER LEVEL	MEASURE FROM LAND SURFACE – STATIC (Specify feet): 80'	DURING YIELD TEST (feet):	Depth of Completed Well in feet below Land surface: 405'	
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	10	drilling in overburden-clay and boulders
		Hit solid rock at 10 feet
10	30	Drilling in rock-set casing-grouted
30	405	Drilling in rock-granite & quartzite

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)
6/7/76	6 11/76	Malcolm W. Beal

P. F. BEAL & SONS, INC.