WELL COMPLETION REPORT
2/71

C36

LAKE CARMEL
41 22 50 73 43 14

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

P1002

OWNER	NAME: Thomas Cielinski (No. & Street)	ADDRESS: 717 Tuckahoe Rd., Yonkers, NY 10700 (Farm) (Lot Number)
LOCATION OF WELL	Baxter Court, Lake Cassie, Mahopac, N.Y.	
PROPOSED USE OF WELL	[x] DOMESTIC [ ] BUSINESS ESTABLISHMENT [ ] FARM [ ] TEST WELL [ ] PUBLIC SUPPLY [ ] INDUSTRIAL [ ] AIR CONDITIONING [ ] OTHER (Specify)	640 H
DRILLING EQUIPMENT	[x] ROTARY [ ] COMPRESSED AIR PERCUSSION [ ] CABLE PERCUSSION [ ] OTHER (Specify)	

CASING DETAILS	LENGTH (feet)	DIAMETER (inches)	WEIGHT PER FOOT		DRIVE SHOE	WAS CASING GROUTED
	37	6	19 lbs.	[x] THREADED [ ] WELDED	[x] YES [ ] NO	[x] YES [ ] NO

YIELD TEST				HOURS	G.P.M.	YIELD (G.P.M.)
	[ ] BAILED	[x] PUMPED	[ ] COMPRESSED AIR	5	6	6

WATER LEVEL	MEASURE FROM LAND SURFACE—STATIC (Specify feet)	DURING YIELD TEST (feet)	Depth of Completed Well in feet below Land surface:
	31		305'

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	Sketch exact location of well with distances, to at least two permanent landmarks.
0	27	Drilling in overburden clay & boulders	
		Hit rock at 27 feet	
27	37	Drilling in rock-set casing grouted	
37	305	Drilling in rock-granite Quartzite.	

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

FEET	GALLONS PER MINUTE

DATE WELL COMPLETED	DATE OF REPORT	WELL DRILLER (Signature)
1/10/78	1/30/78	Malcolm T. Beal