

CGH

# 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

41 23 24 73 43 13

P1025

OWNER	NAME Martin Schmid		ADDRESS 90 Secor Rd, Mahopac, NY 10541	
LOCATION OF WELL	(No. & Street) Cortland Road, Lake Cassee, Mahopac, NY		(Town) (Lot Number)	
PROPOSED USE OF WELL	<input checked="" type="checkbox"/> DOMESTIC	<input type="checkbox"/> BUSINESS ESTABLISHMENT	<input type="checkbox"/> FARM	<input type="checkbox"/> TEST WELL
	<input type="checkbox"/> PUBLIC SUPPLY	<input type="checkbox"/> INDUSTRIAL	<input type="checkbox"/> AIR CONDITIONING	<input type="checkbox"/> OTHER (Specify) <b>700 S</b>
DRILLING EQUIPMENT	<input type="checkbox"/> ROTARY	<input checked="" type="checkbox"/> COMPRESSED AIR PERCUSSION	<input type="checkbox"/> CABLE PERCUSSION	<input type="checkbox"/> OTHER (Specify)
CASING DETAILS	LENGTH (feet) 31	DIAMETER (inches) 6	WEIGHT PER FOOT 19lbs	<input checked="" type="checkbox"/> THREADED <input type="checkbox"/> WELDED
	DRIVE SHOE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		WAS CASING GROUTED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
YIELD TEST	<input type="checkbox"/> BAILED	<input checked="" type="checkbox"/> PUMPED	<input type="checkbox"/> COMPRESSED AIR	HOURS 6
WATER LEVEL	MEASURE FROM LAND SURFACE - STATIC (Specify test) 28 ft		DURING YIELD TEST (feet)	
	Depth of Completed Well in feet below land surface: 310 ft			YIELD (G.P.M.) 5 GPM
SCREEN DETAILS	MAKE			LENGTH OPEN TO AQUIFER (feet)
	SLOT SIZE	DIAMETER (inches)	IF GRAVEL PACKED:	Diameter of well including gravel pack (inches):

DEPTH FROM LAND SURFACE FEET to FEET		FORMATION DESCRIPTION
0	6	Drilling in overburden-clay and boulders
		Hit rock at 6 feet
6	31	Drilling in rock-set casing - grouted
31	310	Drilling in rock granite

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

# RECEIVED

JUL 11 1979  
PUTNAM COUNTY  
DEPT. OF HEALTH

DATE WELL COMPLETED 12/1/76	DATE OF REPORT 7/17/78	WELL DRILLER (Signature) <i>Malcolm G. Reef</i>
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