C-71 41 24 21 43 44 40 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.

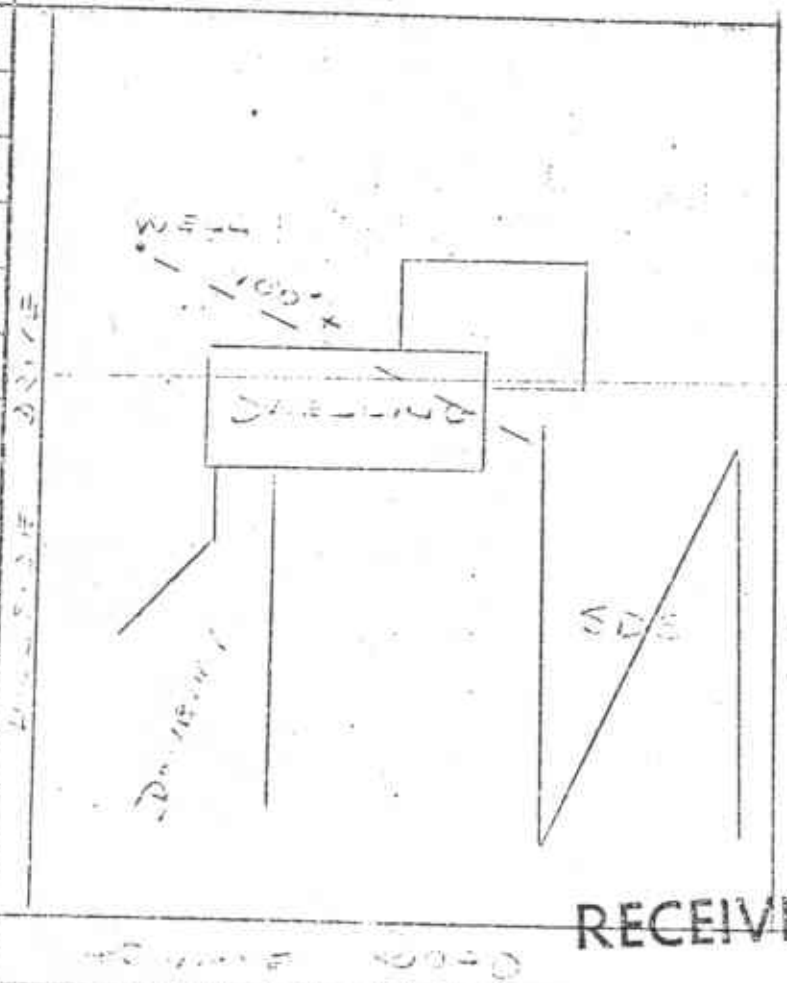
REPORT MUST BE SUBMITTED WITHIN 30 DAYS OF WELL COMPLETION

P1019

OWNER	NAME: Northwood Construction Co.	ADDRESS: Long Pond Road, Mahopac, New York 10541		
LOCATION OF WELL	Hillside Drive	Mahopac, New York		
PROPOSED USE OF WELL	[X] DOMESTIC; [ ] PUBLIC SUPPLY	[ ] BUSINESS ESTABLISHMENT; [ ] INDUSTRIAL	[ ] FARM; [ ] AIR CONDITIONING	[ ] TEST WELL; [ ] OTHER (Specify) 750 5
DRILLING EQUIPMENT	[X] ROTARY	[ ] COMPRESSED AIR PERCUSSION	[ ] CABLE PERCUSSION	[ ] OTHER (Specify)
CASING DETAILS	LENGTH (feet): 30.5	DIAMETER (inches): 6"	WEIGHT PER FOOT: 17	[X] THREADED [ ] WELDED; DRIVE SHOE [ ] YES [ ] NO; WAS CASING GROUTED? [ ] YES [ ] NO
YIELD TEST	[ ] BAILED	[ ] PUMPED	[X] COMPRESSED AIR	HOURS: 4; G.P.M.: 12; YIELD (G.P.M.): 12
WATER LEVEL	MEASURE FROM LAND SURFACE—STATIC (Specify feet): 15	DURING YIELD TEST (feet): 265	Depth of Completed Well in feet below land surface: 265	
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	20	Clay-Hardpan & Boulders
20	30.5	Medium Hard Granite
30.5	265	Medium to Hard 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
255	12

DATE WELL COMPLETED	DATE OF REPORT	WELL DRILLER (signature)
11/16/79	12/11/79	Robert M. Mill, President

RECEIVED
FEB 16 1984
PUTNAM COUNTY DEPT. OF HEALTH