

41 23 22 73 42 44  
CYLS LAKE CARMEL

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

P941

OWNER	NAME Grandeur Homes Inc. <small>(No. &amp; Street)</small>		ADDRESS Lake Drive, Lake Casse, Mahopac, NY10541 <small>(Town)</small>		P.O. Box 782 <small>(Lot Number)</small>	
LOCATION OF WELL	Raymond O'Connor, Lake Dr., Lake Casse, Mahopac, NY 55-3-2					
PROPOSED USE OF WELL	<input checked="" type="checkbox"/> DOMESTIC	<input type="checkbox"/> BUSINESS ESTABLISHMENT	<input type="checkbox"/> FARM	<input type="checkbox"/> TEST WELL	675 S	
	<input type="checkbox"/> PUBLIC SUPPLY	<input type="checkbox"/> INDUSTRIAL	<input type="checkbox"/> AIR CONDITIONING	<input type="checkbox"/> OTHER (Specify)		
DRILLING EQUIPMENT	<input checked="" type="checkbox"/> ROTARY	<input type="checkbox"/> COMPRESSED AIR PERCUSSION	<input type="checkbox"/> CABLE PERCUSSION	<input type="checkbox"/> OTHER (Specify)		
CASING DETAILS	LENGTH (feet)	DIAMETER (Inches)	WEIGHT PER FOOT	<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
	31 ft	6"	19 lbs			
YIELD TEST	<input type="checkbox"/> BAILED	<input checked="" type="checkbox"/> PUMPED	<input type="checkbox"/> COMPRESSED AIR	HOURS 6	G.P.M. 5	YIELD (G.P.M.) 5 GPM
WATER LEVEL	MEASURE FROM LAND SURFACE - STATIC (Specify feet) 40 ft.		DURING YIELD TEST (feet)		Depth of Completed Well in feet below Land surface: 285 ft	
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	13	Drilling in overburden: clay and boulders				
		Hit rock at 13 ft				
13	31	Drilling in rock, set casing, grouted				
31	285	Drilling in rock-schist				
If yield was tested at different depths during drilling, list below						
FEET		GALLONS PER MINUTE				
DATE WELL COMPLETED	DATE OF REPORT	WELL DRILLER (Signature)				
9/14/84	10/15/84					