№ 09591

PROPERTY DESCRIPTION

Call Sanitarian Between 8 a.m. and 9 a.m. 664-5281 / 878-5305

APPLICATION FOR- (Not a Permit) ( ) Improvements Permit ( ) Zoning Permit ( ) Special Use ( ) Subdivision Approval ( ) Other

Proposed Use: Dwelling

Location: 11 Crystal Circle

TAX MAP NO. _____

Tax Map No.	Township	Jurisdiction	Zoning
2K-3-A-32	Davis	Iredell	R-20

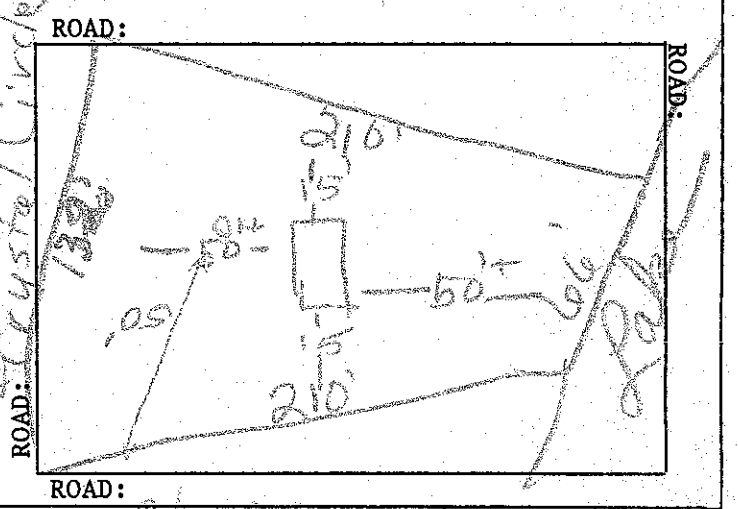
Subdivision/Mobile Home Park	Lot No.	Lot Size	Flood Plain ( ) yes ( ) no
Crystal Lake	32		

Approx. Area to be disturbed	Engineering Firm	Contact	Phone	Street Address

REQUIRED INFORMATION FOR IMPROVEMENTS PERMIT - IREDELL COUNTY HEALTH DEPARTMENT

SKETCH MAP

On the lot to be built on or to be used, show the property lines and the actual dimensions of the lot, the size and shape of any and all buildings located or to be located on the lot showing the distances from lot lines. Show setback of main building on adjacent lot and their use. $25.00 2-15-89 34944



OWNER	ADDRESS	PHONE NO.
Brenda Arceri	5804 Northside Dr Charlotte 28212	

I certify that all of the statements made in this application and any attached documents are true, complete and correct to the best of my knowledge and belief and are made in good faith. I understand that false information may be grounds for rejection of this application. Authorized Health Department and Inspection Department Representatives are granted right of entry to make evaluations or inspections and to release information upon public request.

Signature of Owner or Authorized Agent — Application Date: 2-15-89

If permitted, the following minimum zoning requirements must be met, unless the Health Department requires more land area or other qualifications are indicated in the remarks.

Lot area 20,000 sq. ft. Front yard depth 35 ft. Corner yard depth 25 ft.

Lot width 100 ft. Side yard depth 15 ft. Rear yard depth 35 ft.

LAND USE INDICATED (is) (~~is not~~) PERMITTED IN THE ZONING DISTRICT.

REMARKS:

ZONING ADMINISTRATION DIVISION

* Pump should deliver 2 gpm or better at 60 psi

Approved by — Date: 2-15-89

WHITE: Original CANARY: Inspection Copy PINK: Health Dept. GOLD: Owner

Brenda Arcuri

1 hole/panel		2 holes/panel
Flow		
45	# holes	90
162 gals/dose	Total dose (panels x 3.6)	162 gal/dose
18.45 gal/min	Flow rate (.41 x # panels)	36.9 gal/min
8.78 mins.	Dosing time	4.39 min
TDH		
1.5 + 8.8 + 9 + 8.8 + depth of pump = 33.1	Elevation:	33.1
.74	Friction:	2.46 * in 2" pipe .36 * in 3" pipe
2	Pressure	2
35.84 +	TDH	37.56 * figured w/ 2" pipe 35.46 *

(*) Go with 1 hole/panel. (5/32" hole) pointing up. and with
45 panels —
162 gals/dose
18.45 gal/min @ 8.78 min cycle.

TDH = 35.84 — approx. —