TOWN OF FORT MILL
BOARD OF ZONING APPEALS MEETING
October 19, 2020
6:00 PM

Live Viewing Online: Request Access by emailing before 5:00 pm on Monday, October 19, 2020 to Penelope G. Karagounis, Planning Director at pkaragounis@fortmillsc.gov
Public Access by Phone: Dial (toll free) 1-866-899-4679 and use access code 467-467-717
In Person Public Hearing located at 200 Tom Hall Street (Outside of Town Hall)

AGENDA

CALL TO ORDER

APPROVAL OF MINUTES

Regular Meeting: July 20, 2020 *[Pages 2-5]*

PUBLIC HEARING ITEMS

1. **CASE # 2020-0768**
   Gary and Wendy Stainbrook
   1431 Legion Road
   Tax Map # 020-26-02-029
   Zoning District: GR-A

   Applicant is requesting a variance from the zoning ordinance to allow a pool in front of a principal structure. *[Pages 6-21]*

ADJOURN

The following press was notified of the meeting by email or fax in accordance of the Freedom of Information Act: The Herald; CN2; WRHI; Fort Mill Times and WBTV. The agenda was also posted at the entrance to Town Hall the required length of time and on the Town website.

The Town of Fort Mill is committed to assuring accessibility with reasonable accommodation, of Town services and facilities for all individuals, in compliance with federal law. Please contact the Town Manager's Office at 803-547-2116 if you need assistance.

MINUTES
TOWN OF FORT MILL
BOARD OF ZONING APPEALS
July 20, 2020
6:00 PM

Present: Amber Bryant, Ryan Helms, Chairman Jim Thomas, Terri Murray, Carolyn Blair, Jody Stegall, Planner Alex Moore, Planner Nick Cauthen, Planning Director Penelope Karagounis

Absent: Becky Campbell

Guests: Mike Short (Applicant)

Acting-Chairman Thomas called the meeting to order at 6:00 p.m. and welcomed everyone in attendance. He noted alternate viewing and public hearing options for the meeting. Live Viewing Online: Please visit www.fortmillsc.gov Public Access by Phone: Dial (toll free) 1-877-309-2073 and use access code 406-966-501

ELECTION OF CHAIR & VICE-CHAIR FOR 2020

Acting-Chairman Thomas called for nominations for the position of Chair. Mr. Thomas was nominated. There being no further nominations, Acting-Chairman Thomas called for a vote. Mr. Stegall made a motion to elect Mr. Thomas. Ms. Blair seconded the motion. The motion was approved by a vote of 5-0.

Chairman Thomas called for nominations for the position of Vice-Chair. Mr. Stegall was nominated. There being no further nominations, Acting-Chairman Thomas called for a vote. Mr. Thomas made a motion to elect Mr. Stegall. Ms. Murray seconded the motion. The motion was approved by a vote of 5-0.

APPROVAL OF MINUTES

Chairman Thomas called for a motion to approve the minutes of the November 25, 2019 meeting. Mr. Stegall made a motion to approve the minutes of the meeting as submitted by staff. Mr. Helms seconded the motion. The motion was approved by a vote of 6-0.

PUBLIC HEARING ITEMS

A) **Variance request from Mike Short– 118 Hallett Street – Case # 2020-0116:**

Mr. Cauthen provided a brief overview of the variance request, the purpose of which was to allow a carport in front of the principal structure on a corner lot. Staff added that the case was originally going to be heard in March but had been pushed back due to COVID-19, and in the meantime the carport has already been installed. The applicant communicated in his application that due to the orientation of his corner lot and the location of his driveway the carport could not feasibly be located anywhere else on the property.

Mr. Thomas established the street names as Hallett "front" and Hallett "side" for purposes of discussion during the hearing. Mr. Thomas opened the public hearing.

Mr. Short said he did not anticipate any issues when he first spoke with the Town. He did not realize he had 2 "front" yards. The carport is intended to protect his vehicles and would have cost hundreds of more dollars to cancel installation.

Mr. Stegall asked if the carport in the staff report pictures was the requested carport. Mr. Short replied yes.

Mr. Thomas clarified that it was installed after the applicant found out he could not get a building permit. Mr. Short replied yes and that he tried to come before the Board in March but was unable to be heard due to the virus and lack of a quorum.

Mr. Thomas closed the public hearing. No emails were received, nor did anyone come to speak at the chambers besides the applicant.

Mr. Thomas asked Mr. Short if he realized a garage was installed directly behind his property that meets the zoning ordinance. Mr. Short stated he did not know when that garage was installed.

Mr. Stegall stated that he could see how someone could be unaware they have 2 front yards as defined by the zoning ordinance. Mr. Stegall asked if the applicant was asking for a variance from the setbacks of "side" Hallett Street. Staff explained that accessory uses must not be located closer to the street than the home at any point, regardless of the distance from the street. It was explained that the applicant was asking for a variance to allow the carport to remain over his driveway which is closer to Hallett Street than his house.

Ms. Murray asked if there was anywhere else on the property that the carport could be placed. Mr. Thomas stated the carport could be turned 90 degrees and placed in the applicant's backyard. Mr. Short stated the driveway had been there since 1987 and placing a carport in the backyard would render it completely useless.

Mr. Thomas stated that about 8 or 9 others over the past few years have been denied by the BOZA asking for accessory structure variances regarding front yard encroachments.

Chairman Thomas asked what the extraordinary conditions were pertaining to the subject property. Mr. Short replied the carport would not negatively affect anyone in Town.

Ms. Murray asked why the zoning ordinance restricted accessory structures from being in front yards. Staff responded they could diminish property values and become eye sores particularly regarding corner lots if for example a shed was placed right next to the street. Per staff, every case can be slightly different but in general accessory uses should not be more visible than the homes themselves. Ms. Murray asked how often cases such as these arise. Staff noted a couple per year typically, most do not proceed to the BOZA.

Staff also noted that other jurisdictions have similar requirements as related to accessory structure placement such as Lancaster County.

Mr. Thomas added he has not generally liked the idea of 2 front streets. However, Council and the Planning Board does not want to change it. The reason for it, is so the corner house does not stick out in front of houses on the adjacent side street. The courts have said the 2 front yard concept is a legal requirement, per the Chairman.

Mr. Short said he wanted to point out that across the street from the side "front" yard is woods, and no houses will ever be located there. The carport would not hinder or diminish anyone's property value.

Ms. Murray asked how this was an extraordinary circumstance and Mr. Short replied the driveway has been in the same location for 35 years.

Chairman Thomas asked if there were any further questions or comments. Being none, Chairman Thomas called for voting on the four criteria required in granting a variance, specific to the applicant's request. Mr. Thomas called for a motion on whether or not there were extraordinary and exceptional conditions pertaining to the particular piece of property. Mr. Stegall made a motion that there were extraordinary and exceptional conditions pertaining to the particular piece of property. Mr. Helms seconded the motion. The motion passed by a vote of 4-2 (Thomas and Murray opposed).

Mr. Thomas called for a motion on whether the conditions apply to other property in the vicinity. Mr. Helms made a motion that the conditions do not generally apply to other property in the vicinity. Mr. Stegall seconded the motion. The motion passed by a vote of 6-0.

Mr. Thomas called for a motion on whether the application of the ordinance effectively prohibits or unreasonably restricts the utilization of the property. Mr. Helms made a motion that the application of the ordinance would effectively prohibit or unreasonably restrict the utilization of the property. Ms. Murray seconded the motion. The motion passed by a vote of 5-1 (Thomas opposed).

Mr. Thomas called for a motion on whether the authorization of a variance would be of substantial detriment to adjacent property or to the public good, and whether the character of the district would be harmed by the granting of the variance. Mr. Stegall made a motion that the authorization of a variance would not be of substantial detriment to adjacent property or to the public good, and that the character of the district would not be harmed by the granting of the variance. Ms. Bryant seconded the motion. The motion passed by a vote of 5-1 (Murray opposed).

Mr. Thomas called for a motion on whether or not to grant the variance. The Board voted to approve the variance by a vote of 4-2 (Thomas and Murray opposed). The granting of the variance allowed the carport (accessory structure) to remain over the existing driveway and closer to Hallett Street than the home.

There being no further business, the meeting was adjourned at 7:00 p.m.

Respectfully submitted,

Nick Cauthen
Planning Department
August 4, 2020

BOARD OF ZONING APPEALS MEETING

JULY 20, 2020

SIGN-IN SHEET

Name	Affiliation
Mike Short	

Town of Fort Mill
Board of Zoning Appeals
Item for Action

Item #1 **CASE # 2020-0768**
Gary and Wendy Stainbrook
1431 Legion Road
Tax Map # 020-26-02-029
Zoning District: GR-A

Applicant is requesting a variance from the zoning ordinance to allow a pool in front of a principal structure. *[Pages 6-21]*

Background / Discussion

The Town has received a variance request from Gary and Wendy Stainbrook for a proposed non-conformity related to the construction of a pool (an "accessory use") at 1431 Legion Road.

The request is to allow a 14' x 28' pool in front of a primary residence. The proposed location of the pool will be 38' 6" from the street at its closest point. Under the town's zoning code, certain accessory uses shall not be permitted in front of primary structures.

Specifically, Article I, Section 7(G)(2) of the Town's Zoning Ordinance restricts the following accessory uses in front of principal structures:

> *The following customary accessory uses* ***must not be in front of the principal structure*** *on a lot:*
>
> *(A) Unattached private garages or carports,*
> *(B) Shed or tool room for the storage of equipment used in grounds or building maintenance,*
> *(C) Children's playhouse and play equipment,*
> *(D) Private kennel for family pets, provided they are of the type authorized by town Ordinance,*
> ***(E) Private swimming pool and bath house or cabana***
> *(F) Structures designed and used for purposes of shelter in the event of man-made or natural catastrophes,*
> *(G) Noncommercial flower, ornamental shrub, or vegetable garden greenhouse or slat house not over eight feet in height.*

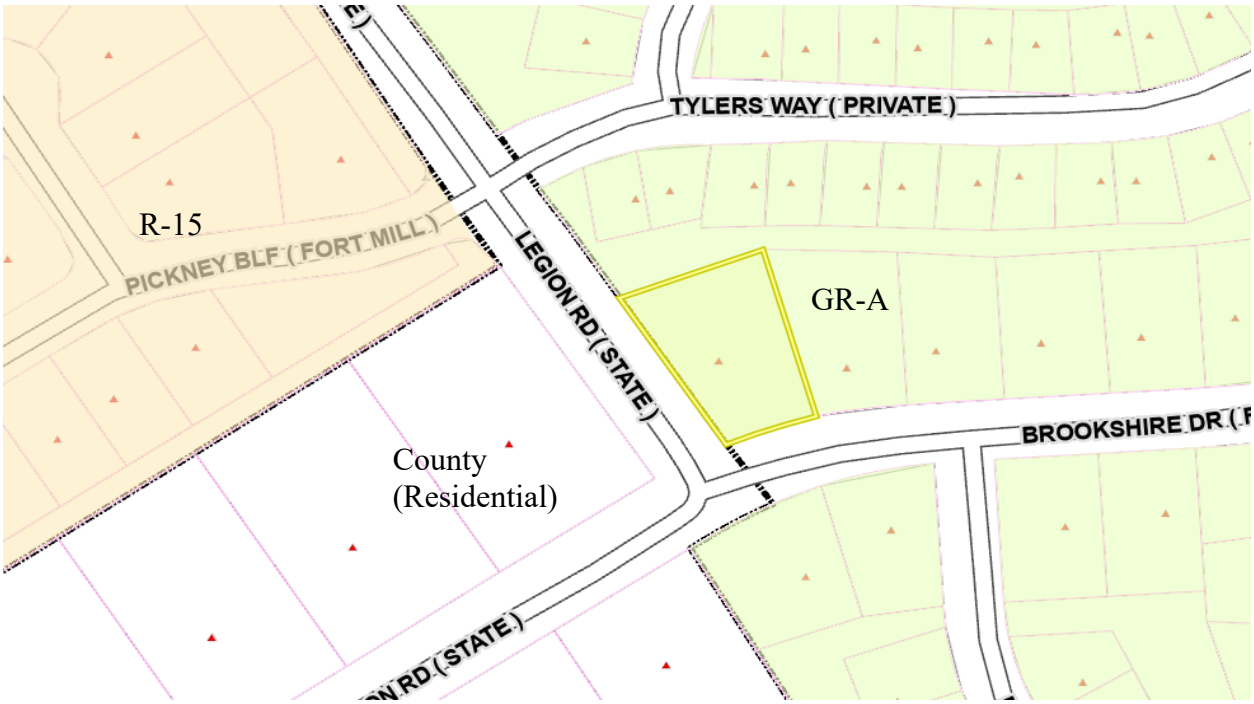
The petitioner has stated that due to the orientation of their corner lot, the location of electrical wires, and the location of their deck behind the home, this is the only feasible area a pool can be placed on the lot.

Pursuant to Section 6-29-800(A)(2) of the SC Code of Laws, the Board of Zoning Appeals has the power to:

> Hear and decide appeals for variance from the requirements of the zoning ordinance when strict application of the provisions of the ordinance would result in unnecessary hardship. A variance may be granted in an individual case of unnecessary hardship if the board makes and explains in writing the following findings:
>
> (a) there are extraordinary and exceptional conditions pertaining to the particular piece of property;
>
> (b) these conditions do not generally apply to other property in the vicinity;
>
> (c) because of these conditions, the application of the ordinance to the particular piece of property would effectively prohibit or unreasonably restrict the utilization of the property; and
>
> (d) the authorization of a variance will not be of substantial detriment to adjacent property or to the public good, and the character of the district will not be harmed by the granting of the variance.
>
> (i) The board may not grant a variance, the effect of which would be to allow the establishment of a use not otherwise permitted in a zoning district, to extend physically a nonconforming use of land or to change the zoning district boundaries shown on the official zoning map. The fact that property may be utilized more profitably, if a variance is granted, may not be considered grounds for a variance. Other requirements may be prescribed by the zoning ordinance.
>
> A local governing body by ordinance may permit or preclude the granting of a variance for a use of land, a building, or a structure that is prohibited in a given district, and if it does permit a variance, the governing body may require the affirmative vote of two-thirds of the local adjustment board members present and voting. Notwithstanding any other provision of this section, the local governing body may overrule the decision of the local board of adjustment concerning a use variance.
>
> (ii) In granting a variance, the board may attach to it such conditions regarding the location, character, or other features of the proposed building, structure, or use as the board may consider advisable to protect established property values in the surrounding area or to promote the public health, safety, or general welfare.

Submitted by:
Nick Cauthen
Planner II

York County Tax Map # 020-26-02-029
Zoning Map



York County Tax Map # 020-26-02-029
Aerial Map

2020-0768

Date Received: 9-22-20
Board of Zoning Appeals Date: 10-19-20

Variance Appeal Application

Town of Fort Mill, South Carolina

Owner / Applicant Information:

Applicant Name: Gary + Wendy Stainbrook

Mailing Address: 1431 Legion Rd, Fort Mill

Telephone Number: 419-615-9062

Property Information:

Address: 1431 Legion Rd

Current Zoning: Residential

Current Use of Property: Primary Residence

Submission Checklist

- [x] Completed application*
- [x] Drawings and specifications of proposed improvements
- [x] Site plan showing location of proposed improvements
- [x] Application fee ($125 residential / $250 non-residential)*

Additional materials may be required

*Required with submission

The Board of Zoning Appeals may grant a variance from the requirements of the Zoning Ordinance when strict application of the provisions of the Ordinance would result in unnecessary hardship.

The findings required by the Board for variances are identified in Sec. 6-29-800 (attached) of the South Carolina Code of Laws. Responses to each of the following questions will assist the Board in making a determination.

1. Describe the variance request: requesting the 14x28 ft in ground swimming pool location remain as proposed on the denied permit. That the pool be allowed to be closer to the road than the house.

2. Describe any extraordinary and exceptional conditions pertaining to the particular piece of property (size, shape, topography, etc.):
irregular shape back yard, some sloping, some flat
Electrical wire running through middle of yard to a substation back through yard.

APPLICATION CONTINUED ON NEXT PAGE

Date Received: 9-22-20
Board of Zoning Appeals Date: 10-19-20

3. Describe how the conditions listed above are unique to the property for which the variance is sought:

We are trying to avoid moving wires + taking down a nice Deck + Pergola to put up pool. pool sits far away from road - want on flat land.

4. Describe how the current zoning regulations prohibit or unreasonably restrict utilization of the property:

regulation states the home needs to be closer to the road than the pool. The desired Location is the best location for the pool. We are avoiding underground wires. Other Locations dont allow for set back requirments

5. Describe why the granting of the requested variance will not be injurious to adjacent properties, the neighborhood, or the general public:

we live on a corner, only one neighbor beside us and we have a left privacy around property. We are upgrading our homes Look & astetics.

Acknowledgement of Requirements: Notices of appeal shall be posted on affected property so as to be clearly visible from a traveled street. The owner or appellant is instructed to maintain posting and to be responsible for notifying the town promptly if the sign is damaged or removed. Failure to do so may delay Board action. Additional permitting after Board approval may be required prior to beginning work, including zoning review, stormwater/engineering review, building permitting, and business licensing. Please note, incomplete submissions will not be accepted.

Wendy Stainbrook 9/21/20
Signature Date

We are also wanting pool for son w/ a serious Lung Disease (cystic Fibrosis / CF Related diabetes) Swimming is the best exercise for him to stay healthy especially w/ having to social distance.

Date Received: 9-22-20
Board of Zoning Appeals Date: 10-19-20

APPLICATION CONTINUED ON NEXT PAGE

Pursuant to Section 6-29-800(A)(2) of the South Carolina Code of Laws, the Board of Zoning Appeals has the power to:

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(a) there are extraordinary and exceptional conditions pertaining to the particular piece of property;

(b) these conditions do not generally apply to other property in the vicinity;

(c) because of these conditions, the application of the ordinance to the particular piece of property would effectively prohibit or unreasonably restrict the utilization of the property; and

(d) the authorization of a variance will not be of substantial detriment to adjacent property or to the public good, and the character of the district will not be harmed by the granting of the variance.

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(ii) In granting a variance, the board may attach to it such conditions regarding the location, character, or other features of the proposed building, structure, or use as the board may consider advisable to protect established property values in the surrounding area or to promote the public health, safety, or general welfare.

Estimate
$34,975

Rectangle or Grecian
14' x 28' x 6'
$28,275.00

Includes the following:

3/4 HP Pump
19" Sand Filter
One skimmer
Two returns
8' Fiberglass steps-white
Handrail
Stainless Steel ladder
Start-up chemicals
Electrical
20 Mil Liner
Standard white light
Concrete – (12' shallow end, 4' deep end and 4' around pool)
**Any extra concrete will be $7.00 per sq. ft
Cleaning equipment – (Net, brush, pole, vac head, vac hose)
Union County permits – (Other counties may be more)

Extras

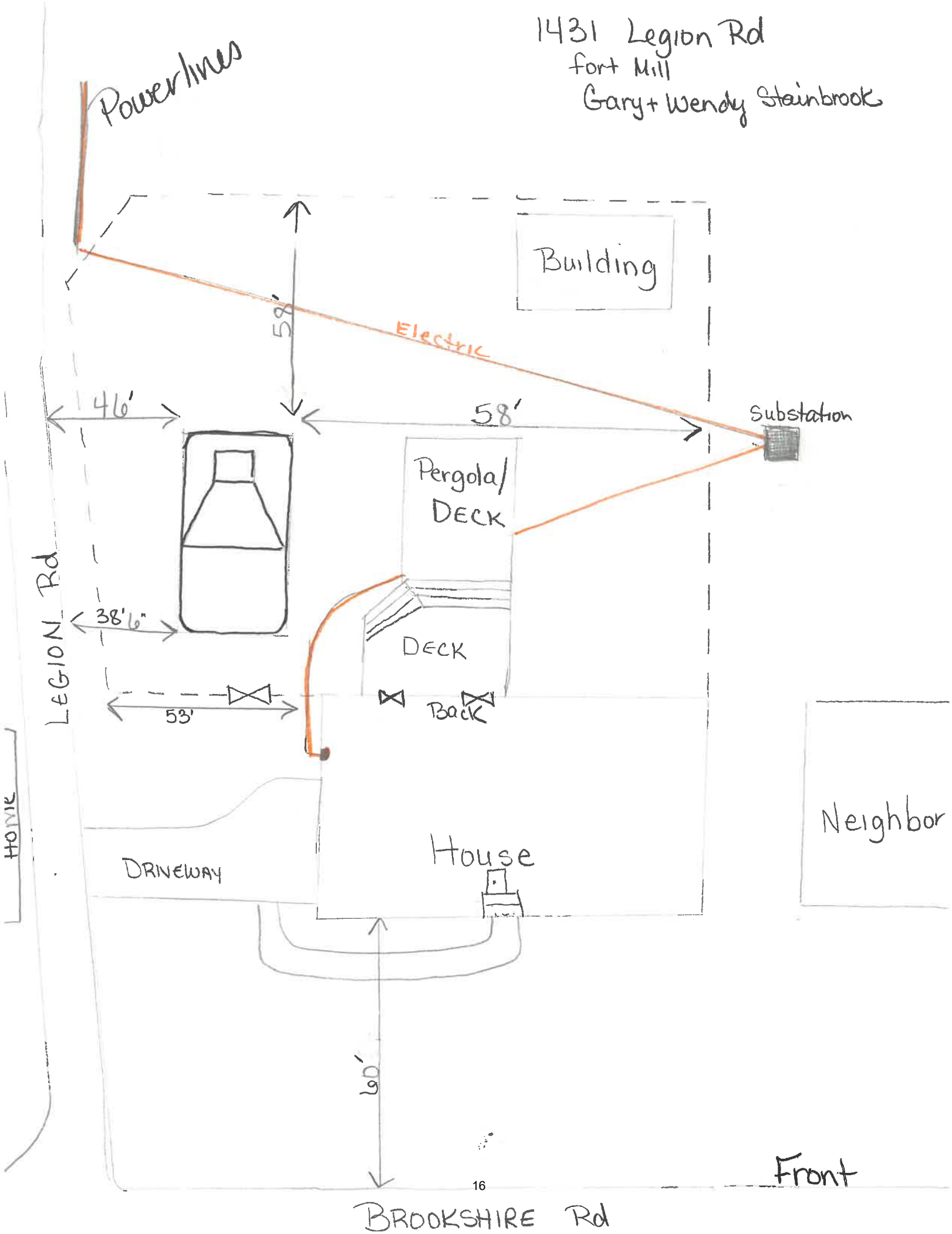
Upgrade to Energy Efficient Variable Speed Pump	$600.00 ★
Upgrade to LED colored Light	$500.00 ★
Chlorine Generator- Salt	$1600.00 ★
Dolphin M400 Automatic Cleaner	$1450.00
Cantilever Coping	$1200.00 ★
Safety Cover	$1800.00 ★
Liner over steps with tex tread	$1000.00 ★
Gravel (if needed)	$550.00 per load
Water (if needed)	$300.00 per load (6,000 gal. per load.)
Dirt (if needed)	$500.00 per load

*Prices are for the pool, equipment & installation, water is the responsibility of homeowner
*Prices may change due to pool location and condition of ground. If ground is rocky there may be an extra charge for digging and removal of debris and for fill dirt and gravel that may be needed
*Installation on pool has a one year warranty. Pool walls have a lifetime warranty. Liner warranty depends on manufacturer.
*Warranty on concrete is by concrete supplier and finsher.
Prices are Subject to change without notice

Kiker Pools
313-B E. Phifer St
704-289-6684 (W) 704-283-6377 (F)
kikerpools@carolina.rr.com
www.kikerpoolsandspas.com

Revised 2020

1431 Legion Rd
Fort Mill
Gary + Wendy Stainbrook



09/21/2020

1431 Legion Rd

Fort Mill, SC 29715

Dear Board Members,

This request is in regards to a 14x28 ft inground swimming pool we are wanting Kiker Pools to put in. The positioning of the pool does not meet ordinance guidelines and the permit was denied. The guidelines state the pool is to be further away from the road than the house. The true front meets the requirement, it's the secondary road we have are having issues with. My back yard is an irregular shape with a lot more yard on the side of the secondary road than the other side of my house. My house also has a big upper deck and a large pergola with a large lower deck area that sits almost in the middle of my house and extending into the middle of my back yard. We also have electric lines running through the middle of my back yard from the power lines to an electric box and then back through the back yard and under the pergola/deck to the power meter on the side of the house by the garage. The placement of the pool is the only option we have as any other place on the other side does not meet the setback restrictions either. The desired placement is as far a way from the road as we can to allow. It also does not have any electric lines or anything running though the desired area and is the flattest part of the yard. The current spot is truly the best spot in our yard for the pool.

Since we are on a corner, this would not affect anyone as we only have one neighbor on the opposite side from the road. We have a neighbor across the street, but they are quite a distance away. We already have a 6ft privacy fence up, so it would not be visible from either road.

Last, but not least, one main reason for the pool is, our 24 yr old son Tanner was born with a terminal lung disease called Cystic Fibrosis. There is no cure, but through exercise and medications, he has the potential to live a relatively healthy life. The average life expectancy is only 40. Swimming is the best exercise and we have always had access to a pool, and when we moved here, we were so excited to be able to put in a pool for him and with the hot Carolina summers ..for us as well. Also, due to Social Distancing and the risk of getting Covid, going to the YMCA or anywhere where there are people is extremely dangerous to his health and is highly discouraged by his physicians. Having our own private pool will allow him access to exercise while social distancing. He also has Cystic Fibrosis related Diabetes and just like CF exercise also helps keep his sugars at a decent level. I am attaching documentation for proof of cystic Fibrosis.

I am asking you to approve a variance for our swimming pool in the requested current location.

Thank you for taking the time to read this letter and consider approving the variance.

Sincerely,

Gary and Wendy Stainbrook

Atrium Health

CHS Pulmonary Care-MCP
1001 Blythe Blvd, Ste 403
Charlotte, NC 28203

September 22, 2020

To whom it may concern,

I am writing on behalf of my patient, Tanner Stainbrook, at the request of his mother, Wendy Stainbrook. Ms. Stainbrook has requested documentation of Tanner's cystic fibrosis and the importance of exercise in preserving lung function. Cystic fibrosis (CF) is a chronic disease which affects many body systems, but primarily the lungs. Patients with CF manage their disease with a daily regimen of breathing treatments, airway/mucus clearance, and physical activity in order to stay healthy. I encourage my patients with CF to incorporate exercise in their disease management as it can improve lung function and assist in mucus clearance, simultaneously.

Sincerely,

Daniel Howard MD

Daniel Howard, MD

CHS Pulmonary Care MCP

1001 Blythe Blvd
Suite 500
Charlotte, NC 28203-

DOCUMENT NAME: Virtual Health Care Visit Note

STAINBROOK, TANNER J **DOB:** 03/19/1996 **MRN:** 4897421
Sex: Male **FIN:** 6456955166

Patient Information:
Provider licensed to provide medical care in the location/state of patient: Yes
Patient location: NC

History of Present Illness
Tanner is evaluated today via virtual video for E&M of CF.
He says that he is doing quite well. He has no cough, rare sputum production, no chest pain, no fevers, no dyspnea.
He is remaining active. He does not have a regular job right now but has been active at home and helping with painting and other projects.
His appetite is good. His bowels are moving normally as long as he takes his enzymes.
He says that he checks his blood sugar 2-3 times per day. He does not specify measurements. He denies overt symptoms of hyperglycemia such as blurry vision, thirst, polyuria. He thinks he eats so much that it is hard to control his sugars.

Problem List
1. Cystic Fibrosis, Delta F508 homozygote.
2. Bronchiectasis. History of airway infection by MRSA, pseudomonas aeruginosa, Achromobacter, and Burkholderia cepacia.
3. CFRDM. [1]

Review of Systems
As above

Exam
Young white male, shirtless, no signs of respiratory compromise or other problems

Assessment/Plan
1. Cystic fibrosis
   Symptomatically, he is doing well and Trikafta without adverse effects. Ideally would like to get him into the office for his next visit to check pulmonary function testing. He understands we will need to check liver function studies in about 3 months.
2. Exocrine pancreatic insufficiency
   Symptomatically controlled with current enzyme dosing.
3. Diabetes
   Poorly controlled. I honestly do not know what else we can do with this other than encouraged him to be more compliant with diet and treatment.

Follow-up 3 months, ideally in the office

Consent:

- Patient's identity was confirmed.

Problem List/Past Medical History
Ongoing
- Cystic fibrosis
- Diabetes
- Diabetes mellitus due to cystic fibrosis
- Diabetes mellitus related to cystic fibrosis
- Exocrine pancreatic insufficiency
- Hypothyroid
- Long-term insulin use
- MDRO (multiple drug resistant organisms) resistance
- Psoriasis

Historical
- None

Medications
- azithromycin 500 mg oral tablet, 500 mg, 1 tablet, ORAL, 3x/Wk MWF (daily on Mon Wed Fri), 3 refills
- Claritin 10 mg oral tablet, 10 mg, 1 tablet, ORAL, Daily
- Complete Formulation D5000 oral capsule, 2 capsule, ORAL, Daily
- Creon 24,000 units oral delayed release capsule, See Instructions, 3 refills
- HumaLOG KwikPen 100 units/mL injectable solution, See Instructions, 3 refills
- HumaLOG KwikPen 100 units/mL injectable solution, See Instructions, 11 refills
- levothyroxine 50 mcg (0.05 mg) oral tablet, 50 mcg, 1 tablet, ORAL, Daily, 3 refills
- levothyroxine 50 mcg (0.05 mg) oral tablet, 50 mcg, 1 tablet, ORAL, Daily
- mometasone 0.1% topical cream, See Instructions, 3 refills
- omeprazole 10 mg oral delayed release capsule, 10 mg, 1 capsule, ORAL, Daily, 3 refills
- ProAir HFA 90 mcg/inh inhalation aerosol, 2 puff, INHALATION, QID (4 times a day)
- Pulmozyme 2.5 mg/2.5 mL inhalation solution, 2.5 mg, 2.5 mL, NEBULIZATION, Daily, 3 refills
- Tobi Podhaler 28 mg inhalation capsule, 112 mg, 4 capsule, INHALATION, BID (2 times a day), 3 refills
- Tresiba FlexTouch 100 units/mL subcutaneous solution, 5 units, SUBCUTANEOUS, Daily, 3 refills
- Trikafta, See Instructions, 11 refills

Admit Date: 8/19/2020 15:40 EDT
Disch Date: 8/19/2020 23:59 EDT
Admitting: HOWARD ,DANIEL K MD
Attending: HOWARD ,DANIEL K MD
Printed: 9/21/2020 19:25 EDT

Pt Name: STAINBROOK, TANNER J
MRN: 4897421 Acct#: 6456955166
DOB: 3/19/1996 Age: 24 years Sex: Male
Location: CPCM
Print ID: 404007354

- Medical condition or illness was discussed with the patient/personal representative.
- Current proposed treatment for medical condition or illness was explained to patient/personal representative along with the likely benefits, significant risks and complications associated with the treatment.
- The patient/personal representative verbally authorized treatment to be provided by audio/video technology, which may include a limited review of patient's current health status, medication or other treatment recommendations, patient education and an opportunity to ask questions about condition and treatment.

Verbal Consent Granted:Yes

Time spent in coordination of care and video time: A total of 20 minutes was spent in review of pertinent medical records, evaluation of the patient problem, and coordination of a care plan as part of this 2-way audio video technology. 11 minutes was spent on the video portion of visit.

ZyrTEC, 10 mg, ORAL, Daily
Takes 4 unzymes with most meals
He has not used TOBI since last November.

Allergies
No known allergies

Social History
Alcohol
Current, Frequency: Occasionally.
Drug Abuse
Denies
Tobacco
Smokeless Tobacco Use: Never. Never smoker, 0 Yrs Smoker. 0 Avg # Packs Per Day. Started at Age: 0 Years. Stopped at Age: 0 Years. Exposure to Tobacco Smoke None.
Vape/E-Cigarette
Use: Never.

Family History
Diabetes....: Mother.

[1] Virtual Check In Note; HOWARD , DANIEL K MD 04/16/2020 14:07 EDT

Electronically Signed By: HOWARD, DANIEL K MD
08/19/2020 03:50 PM

FAXED 6-26-96

04 749601

CYSTIC FIBROSIS MUTATION ANALYSIS

Disease Diagnosis & proof of past & future medical expenses

Patient Name: Tanner James Stainbrook
Specimen #: 96610487
Patient ID:
Case #: 22249
Client #:

Toledo Hospital
CF Center.
2121 Hughes, #770
Toledo, OH 43606
Attention: Dr. Hufford

DOB: 3/19/96 **Date Collected:** 6/13/96
SSN: **Date Received:** 6/14/96
Sex: Male **Lab ID #:**
Specimen: Buccal Cells

Referring Physician: Dr. Hufford
Genetic Counselor:
Additional Report To:
Hospital ID #:

Ethnicity: Northern European Caucasian
Indication: Affected Individual

Results: ΔF508/ΔF508

Interpretation: This result is consistent with a diagnosis of CF.

Comments: Analysis of the sample provided revealed two copies of the ΔF508 mutation. Genetic counseling is recommended.

The 32 mutations detected by this test account for approximately 90% of all CF mutations in Caucasians of Northern European descent. Approximately 10% of CF carriers in this group will not have a detectable mutation. Among individuals with a clinical diagnosis of CF, 1% have none of the 32 mutations, 18% have only one, and 81% have two mutations identified by the test. A negative result reported here cannot eliminate the possibility that an individual carries a CFTR mutation.

Mutations Analyzed:

ΔF508	POOL 1		POOL 2		POOL 3	
ΔF508	G542X	ΔI507	Q493X	R347P	3849+4A-G	A455E
	G551D	3849+10kbC-T	V520F	R560T	2789+5G-A	2184delA
	W1282X	R553X	S549N	R334W	711+1G-T	G85E
	3905insT	621+1G-T	Y1092X	Y122X	1898+1G-A	3659delC
	N1303K	1717-1G-A	R347H	S549R	R1162X	
	R117H	1078delT				

Method: DNA was isolated from the sample listed above and tested for 32 cystic fibrosis mutations. Regions of the CFTR gene were amplified enzymatically, then hybridized to specific CF mutation oligonucleotide pools. Results for each pool were characterized as positive or negative, and those specimens with positive results were then tested for specific mutation identity.

Although DNA-based testing is highly accurate, rare diagnostic errors can occur.

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Date: 6/25/96.

Testing Performed at Genzyme Genetics, One Mountain Rd., Framingham, MA 01701-9322