

Initial Application Date: 07

SFD-1807-00

C1/2:0/18						
COUNTY OF HARNETT RESIDENTIAL LAND USE APPLICATION Central Permitting 108 E. Front Street, Lillington, NC 27546 Phone: (910) 893-7525 ext:2 Fax: (910) 893-2793 www.harnett.org/permits						
"A RECORDED SURVEY MAP, RECORDED DEED (OR OFFER TO PURCHASE) & SITE PLAN ARE REQUIRED WHEN SUBMITTING A LAND USE APPLICATION"						
LANDOWNER: PARMINDER SANDHAR Mailing Address: 320 FLATROCK LN						
City: MOLLY SPRINGS State: NCzip: 27340Contact No: 919-929-2159 Email: PARMSANDHARCE						
APPLICANT*: SaWl Mailing Address:						
City: State: Zip: Contact No: Email:*Please fill out applicant information if different than landowner						
CONTACT NAME APPLYING IN OFFICE: PARM SANDHAR Phone # 919-924-2154						
ADDRESS: KINNIS CREEK DR, ANGIER PIN: 0663-74-9595.000						
DEED OR OTP: 3577/0142						
PROPOSED USE:						
SFD: (Size 50'x 28') # Bedrooms: 3 # Baths: 2 Basement(w/wo bath): Garage: Deck: Crawl Space: Slab: Sl						
Mod: (Sizex) # Bedrooms # Baths Basement (w/wo bath) Garage: Site Built Deck: On Frame Off Frame						
Manufactured Home: SW DW TW (Size x) # Bedrooms: Garage: site built? Deck: site built?						
Duplex: (Sizex) No. Buildings: No. Bedrooms Per Unit:						
Home Occupation: # Rooms: Use: Hours of Operation: #Employees:						
Addition/Accessory/Other: (Sizex) Use: Closets in addition? () yes () no						
Water Supply: Existing Well New Well (# of dwellings using well) *Must have operable water before final (Need to Complete New Well Application at the same time as New Tank) Sewage Supply: New Septic Tank Expansion Relocation Existing Septic Tank County Sewer (Complete Environmental Health Checklist on other side of application if Septic) Does owner of this tract of land, own land that contains a manufactured home within five hundred feet (500') of tract listed above? () yes () no						
Does the property contain any easements whether underground or overhead () yes () no						
Structures (existing or proposed): Single family dwellings: Manufactured Homes; Other (specify):						
If permits are granted I agree to conform to all ordinances and laws of the State of North Carolina regulating such work and the specifications of plans submitted I hereby state that foregoing statements are accurate and correct to the best of my knowledge. Permit subject to revocation if false information is provided. Signature of Owner or Owner's Agent						
***It is the owner/applicants responsibility to provide the county with any applicable information about the subject property, including but not limited to: boundary information, house location, underground or overhead easements, etc. The county or its employees are not responsible for any						

Incorrect or missing information that is contained within these applications.***

*This application expires 6 months from the initial date if permits have not been issued**

APPLICATION CONTINUES ON BACK

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This application expires 6 months from the initial date if permits have not been issued

This application to be filled out when applying for a septic system inspection.

County Health Department Application for Improvement Permit and/or Authorization to Construct IF THE INFORMATION IN THIS APPLICATION IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE IMPROVEMENT PERMIT OR AUTHORIZATION TO CONSTRUCT SHALL BECOME INVALID. The permit is valid for either 60 months or without expiration depending upon documentation submitted. (Complete site plan = 60 months; Complete plat = without expiration)

Environmental Health New Septic System

- All property irons must be made visible. Place "pink property flags" on each corner iron of lot. All property lines must be clearly flagged approximately every 50 feet between corners.
- Place "orange house corner flags" at each corner of the proposed structure. Also flag driveways, garages, decks, out buildings, swimming pools, etc. Place flags per site plan developed at/for Central Permitting.
- Place orange Environmental Health card in location that is easily viewed from road to assist in locating property.
- If property is thickly wooded, Environmental Health requires that you clean out the undergrowth to allow the soil evaluation to be performed. Inspectors should be able to walk freely around site. Do not grade property.
- All lots to be addressed within 10 business days after confirmation. \$25.00 return trip fee may be incurred for failure to uncover outlet lid, mark house corners and property lines, etc. once lot confirmed ready.

Environmental Health Existing Tank Inspections

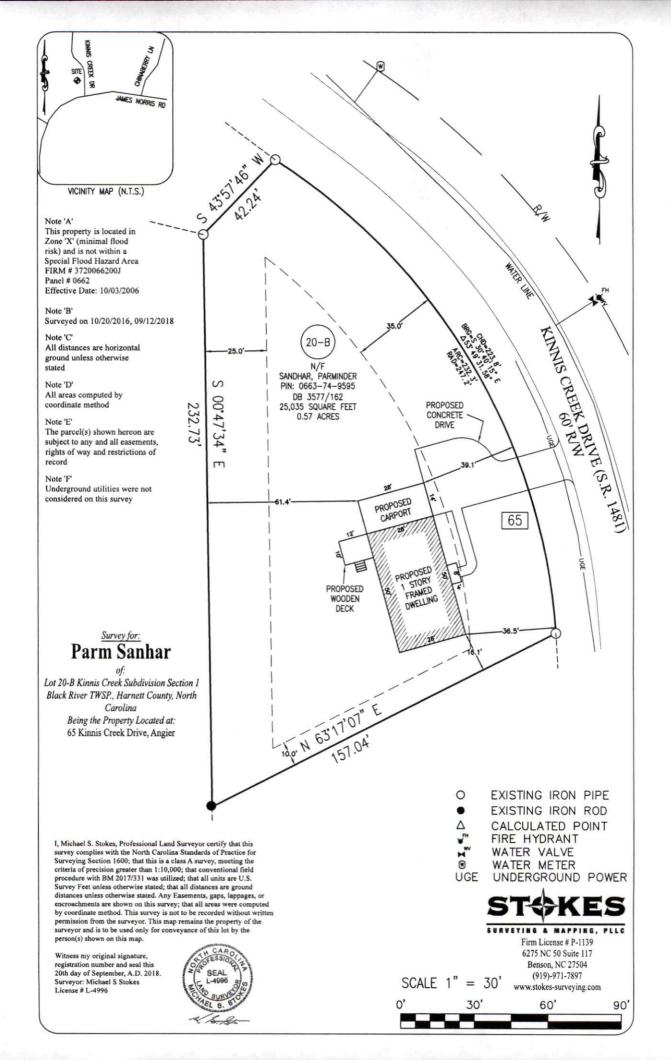
- Follow above instructions for placing flags and card on property.
- Prepare for inspection by removing soil over outlet end of tank as diagram indicates, and lift lid straight up (if possible) and then put lid back in place. (Unless inspection is for a septic tank in a mobile home park)
- DO NOT LEAVE LIDS OFF OF SEPTIC TANK

"MORE INFORMATION MAY BE REQUIRED TO COMPLETE ANY INSPECTION"

SEPTIC						
If applying for authorization to construct please indicate desired system type(s): can be ranked in order of preference, must choose one.						
{}} Accepted		{}} Innovative				
{}} Alternative		{}} Other				
The applicant shall notify the local health department upon submittal of this application if any of the following apply to the property in question. If the answer is "yes", applicant MUST ATTACH SUPPORTING DOCUMENTATION:						
{_}}YES	NO	Does the site contain any Jurisdictional Wetlands?				
{}}YES	NO	Do you plan to have an <u>irrigation system</u> now or in the future?				
{}}YES	M NO	Does or will the building contain any drains? Please explain				
{}}YES	NO	Are there any existing wells, springs, waterlines or Wastewater Systems on this property?				
{_}}YES	INO	Is any wastewater going to be generated on the site other than domestic sewage?				
{}}YES	₩NO	Is the site subject to approval by any other Public Agency?				
$\{_\}$ YES	NO	Are there any Easements or Right of Ways on this property?				
{}}YES	NO	Does the site contain any existing water, cable, phone or underground electric lines?				
		If yes please call No Cuts at 800-632-4949 to locate the lines. This is a free service.				

I Have Read This Application And Certify That The Information Provided Herein Is True, Complete And Correct. Authorized County And State Officials Are Granted Right Of Entry To Conduct Necessary Inspections To Determine Compliance With Applicable Laws And Rules. I Understand That I Am Solely Responsible For The Proper Identification And Labeling Of All Property Lines And Corners And Making The Site Changed Where house is going to Accessible So That A Complete Site Evaluation Can Be Performed.

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The second of th	STATE OF NORTH CARDLINA, HARNETT COUNTY FILED FOR REGISTRATION AT MARKH2017 BY THE REGISTER OF DEEDS OFFICE RECORDED IN BOOK PAGE REGISTER OF DEEDS	C1 72.05' 60.00 C2 70.53' 247.0 C3 70.53' 247.0	S DELTA ANGLE CHORD BEARING CHORD LENGTH
MCGEE, MICHAEL & KIMBERLY PN: 0663-74-7786 DB 2457/216	BY:	CR	SUBDIVISION PLAT: PARM SANDHAR BDIVISION OF LOT 25, KINNIS EEK SUBDIVISION SECTION 1 CCK RIVER TWSP, HARNETT COUNTY, NORTH CAROLINA SITE ADDRESS: 13 KINNIS CREEK DRITE ANGER IN C. 75501
VICINITY MAP (NTS) ZONED RA-30 MINIMUM SETBACK REQUIREMENTS:		I (we) hereby	E OF OWNERSHIP, DEDICATION AND JURISDICTION critify that I ms (we set) the owner(s) or agent of the property shows and described heroon hereby adopt this plant of adultrision with my (ms) the councel, establish the minimum
FRONT: 35 REAR: 25 SIDE: 10 BUILDING HEIGHT: 35 T. P. C.	C.	building setts public or privi	is lines, and dedicate all streets, alleys, writes, parks, and other situs and resements to come as more, and all of the land shown hereon is within the subdivision regulation flatent County except.
MINIMUM LOT WIDTH:	POSED TO 208: DR148	Day I, Notary Put	personally appeared before
Note 'A' This property is located in Zone 'X' (minimal flood risk) and is not within a Special Flood Hazard Area. FIRM' 8 37200662001 Firm 8 37200662006 Note B' This property is currently Zoned 'RA-30' Note S' Note S'	HOUSE TO SEE	Notary Publi	nd acknowledged the execution of the forgoing instrument. Witness my cial stamp or seal this day of, A.D. 2017
All distances are horizontal ground unless otherwise stated	N 65 17 07 E	EDGE OF PAVEMENT	STATE OF NORTH CAROLINA, HARNETT COUNTY L REVIEW OFFICER OF NARNETT
Note T Underground utilities were not considered on this nurvey	H 6571 DA	KINNIS CREEK DRIVE 60' R/W WEMEN N 0.3738'01" W 100.00"	COUNTY, CERTIFY THAT THE MAP OR PLAT WO WHICH THIS CERTIFICATE IS AFFORD MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING. REVIEW OFFICER DATE:
I, Michael Stoken, Professional Land Surveyor # L-4996 certify that this plat was drawn under my supervision from an actual survey made under my supervision (Doed Book 3464 Page 964), that the boundaries not surveyed are clearly indicated as drawn from information found in Plat Cabinet C, Page 135B; that the ratio of precision as calculated is 1:10000 or greater; that this plat was prepared in accordance with G.S. 47-30 as amended.	25	W (S.R. 148	unit.
A. That the survey creates a subdivision of land within the area of a county of municipality that has an ordinance that regulates parcels of land. Witness my original signature, registration number and seal this 27th day of March, A.D. 2017 Signature	and of the state o	I hereby certify to on has been gran Health, Rianning This plast is supply	at the development depicted here ed final approval from Harnett County E-911 Addressing, Environmental Public Utilities, and the North Carolina Department of Transportation. t to any and all conditions stated below and is eligible for recordation in y Register of Deeds within thirty days of the date below.
Michael S. Stokes L-4996 V 00 MATTHEYS, CORDON & ANNE 272	(PARENT PANCEL) SANGWAR, PAREMECE PIN 0053-540-C914 ID M44/904 ID M44/904 ISJ-848-SEOMAR FILTT	E-911 Address	g - For Construction)
PRC 0663-74-7411 8	PROPOSED LOT 20A: 18,314 S.F., 0.88 ACRES		O EXISTING IRON PIPE ■ EXISTING IRON ROD △ CALCULATED POINT
PRELIMINARY PLAT	COMPANY TROUBLE		1, = 30,
- PRPOVAL	N 65/5/11 E 0AD (S.R. 1440)		STOKES SURVEYING & MAPPING, PLLC Firm License # P-1139 6275 NC 50 Suite 117
BEDROCIAS S Zoning Administrator	N 65/5/11 E 106:19 ROAD (S.R. 1440) JAMES NORRIS ROAD (S.R. 1440)		Benson, NC 27504 (919)-971-7897 www.stokes-surveying.com
(rate)			Owner. Address: 320 Flatrock Lane Holly Springs, NC 27540 HTE# 919-9242134



HAL OWEN & ASSOCIATES, INC.

SOIL & ENVIRONMENTAL SCIENTISTS

P.O. Box 400, Lillington NC 27546-0400 Phone (910) 893-8743 / Fax (910) 893-3594 www.halowensoil.com

31 March 2017

Mr. Parm Sandhar 320 Flatrock Lane Holly Springs, NC 27540

Reference: Final Report for Comprehensive Soil Investigation Kinnis Creek Subdivision Section 1 – Lots 20A and 20B

Dear Mr. Sandhar,

A comprehensive soil investigation has been conducted at the above referenced property, located at 25 Kinnis Creek Drive (SR 1481) in the Black River Township of Harnett County, North Carolina. The purpose of the investigation was to determine the ability of each lot to support a subsurface sewage waste disposal system and repair area for a typical three-bedroom home. All soil ratings and determinations were made in accordance with "Laws and Rules for Sewage Treatment and Disposal Systems, 15A NCAC 18A .1900". It is our understanding that individual septic systems and public water supplies will be utilized at this site. The maximum house footprint used for this evaluation was 50 X 50 feet. Wetlands were not observed.

Lot 20B is dominated by provisionally suitable soils for subsurface sewage waste disposal. These provisionally suitable soils were observed to be firm sandy clay loams to greater than 32 inches and appear adequate to support long term acceptance rates of 0.3 to 0.4 gal/day/sqft. It appears that the soils on this lot are adequate to support a conventional septic system and repair area for one three bedroom residence.

Lot 20A has an existing residence with an existing septic system that appeared to be functioning properly on the day of the investigation. However, the new lot line crosses the existing drainfield. The septic permit issued by the Harnett County Health Department (Permit # 09355) indicates the existing septic system utilizes a 1000 gallon septic tank and effluent is distribution by gravity to three 100-foot long conventional drainlines installed with 24 inch trench depths. It is recommended that the drainfield be modified by cutting the existing lines short—to 60 feet—and adding additional drainline. Two 60-foot long conventional drainlines will need to be added, one on each side of the existing drainfield. The new drainlines should be installed off contour, parallel to the existing lines, with a variable trench depth at 18 to 24 inches below surface. A new distribution box may need to be set to distribute effluent to the five lines of the modified drainfield. The modified system will utilize gravity distribution to distribute effluent to five 60-foot conventional drainlines and have a corresponding long term application rate of 0.4 gal/day/ft². A soil investigation was conducted and it appears that an adequate amount of provisionally suitable soil exists on this lot to 100 % repair the system if it should fail.

This soil investigation report and map, when provided to the Harnett County Health Department, should allow them to sign the maps for recordation. I appreciate the opportunity to provide this service and hope to be allowed to assist you again in the future. If you have any questions or need additional information, please contact me at your convenience.



Sincerely,

Hal Owen

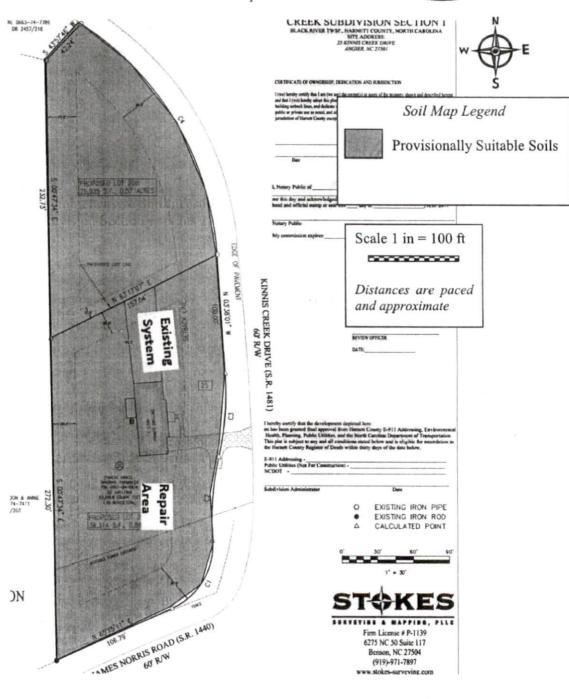
Licensed Soil Scientist

HAL OWEN & ASSOCIATES, INC.

Final Report for Comprehensive Soil Investigation Kinnis Creek Subdivision Section 1 – Lots 20A and 20B 30 March 2017



Soil Map



Development Services 108 E. Front St Lillington, NC 27546 910-893-7525

CC SALE

MID: TID: xxx9684 xxxx2853

Ref #:

209181062

Batch #:

1101692

Date/Time:

09/26/18 11:12:10 AM

Inv/Tkt #:

180926111208534

Appr Code:

111325

MasterCard

5xxxxxxxxxx1596

Chip Read

Amount USD\$ 100.00

Approved

DEBIT MASTERCARD

Mode: Issuer

AID: A0000000041010

TVR: 8000008000

TSI: 6800 ARC: 00

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