

HTE #: BCOM2202-0005

HARNETT COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH
307 CORNELIUS HARNETT BOULEVARD
LILLINGTON, NC 27546

EXISTING SEPTIC SYSTEM INSPECTION

Name: Barry Barbour Phone #: (910) 520-8205

Address: PO Box 157 Castle Hayne, NC 28429

Name of Mobile Home Park or S/D: Not Applicable

Name of Owner (if different): Paul Barbour and Sons of Wilmington Inc.

Address of Owner (if different): 11496 US 401 N. Fuquay-Varina, NC 27526

Property Location (State Road name and #): 11496 US 401 N.

Purpose of Inspection: 4560 sq. ft. two story office building - Sys. currently sized for pre-existing 3-bedroom sfd. Granted new structure flow does not exceed 360 gpd system is approvable. Ext. tank is structurally intact w/ baffle wall to d-box to functioning 2-line terracota bed. Approval conditioned tank risers brought to grade. Approval conditioned demolition permits are pulled prior to Certificate of Occupancy (CO) granted.

The aforementioned site has been evaluated by the Harnett County Health Department Environmental Health Section. At the time of inspection, there appeared to be a septic system serving this site. If the system should malfunction, the owner is responsible for any necessary repairs.

THIS INSPECTION IS VOID IF:

1. the intended use of the septic system should change, and/or
2. the system should fail or malfunction, and/or
3. the owner or tenant of the property change, and/or
4. after six months

**BUILDING MUST BE 5' FROM ANY PART OF SEPTIC SYSTEM
DO NOT DRIVE OR PARK ON SEPTIC SYSTEM**

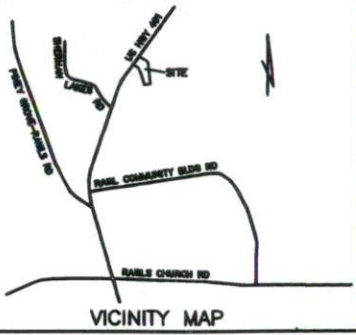
AUTHORIZATION OF EXISTING SYSTEM



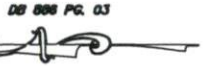
Signature of Environmental Health Specialist

03/09/2022

Date



- LEGEND**
- EP ----- EXISTING IRON PIPE/ CONTROL CORNER
 - ES ----- EXISTING IRON SINK/ CONTROL CORNER
 - IP ----- IRON PIPE SET
 - NP ----- NO IRON FOUND
 - RS ----- RAILROAD SPIKE SET
 - CON MCH. ----- CONCRETE MONUMENT
 - PK ----- PK MARK
 - R/W ----- RIGHT OF WAY
 - CL ----- CENTER LINE



Parking Requirements -
 Commercial
 Office Contains 4200 sq/ft.
 1 space per 100 sq/ft. + 23
 21 spaces provided

NOTES:

Commercial setbacks: Front = 35 Ft, Rear = 25 Ft, Side = 20 Ft

Backflow Preventer to be Watts AVVA280

TOPO INFORMATION TAKEN FROM USGS
 MAP "FUQUAY-VARINA"

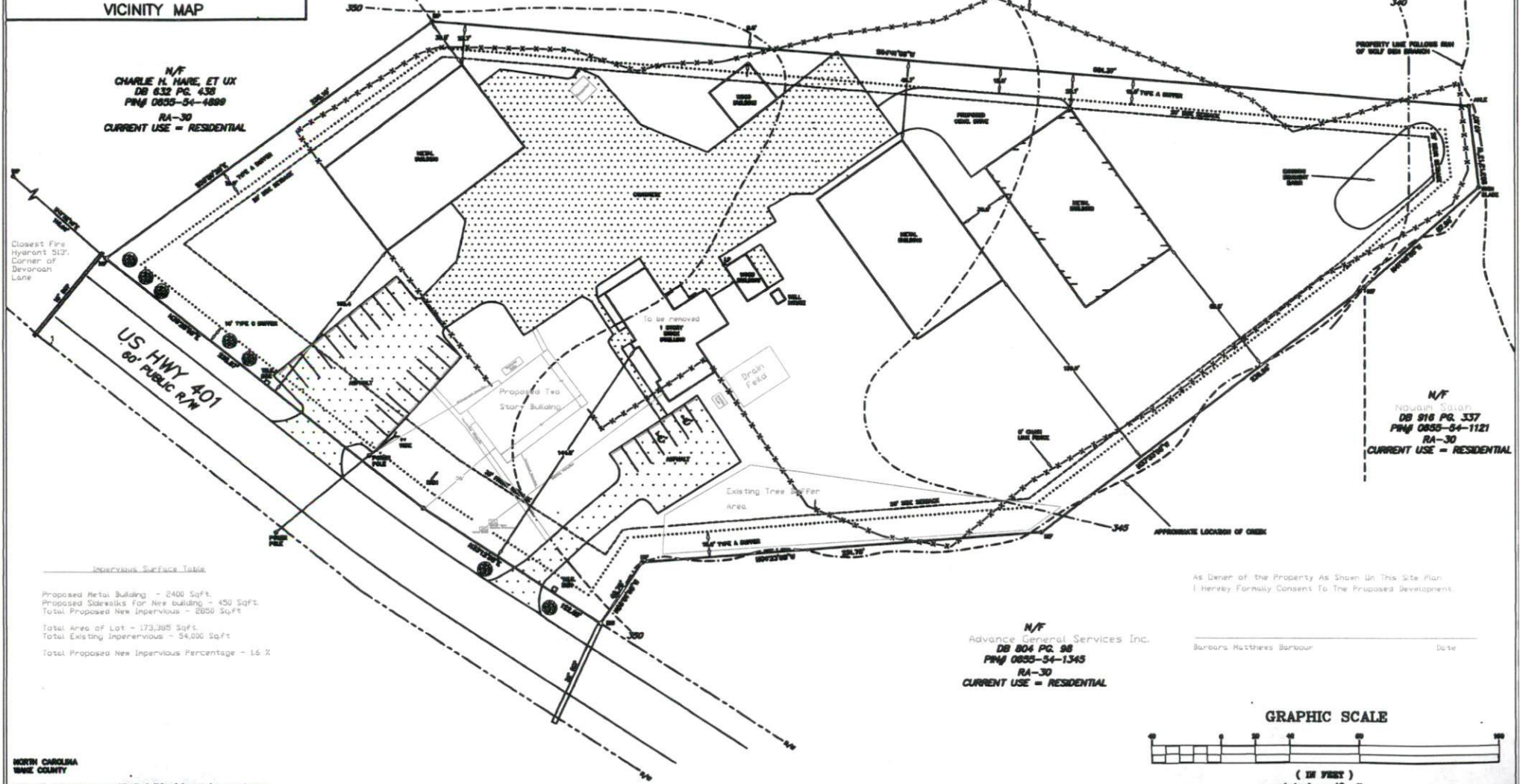
THIS SURVEYOR DOES NOT CERTIFY TO THE EXISTENCE OR
 NON-EXISTENCE OF ANY UNDER GROUND UTILITIES THAT MAY
 OR MAY NOT BE PRESENT ON THIS SITE.

NO HAZARDOUS MATERIALS WILL BE STORED ON SITE.

N/F
 JERRY BRADLEY, ET UX
 DB 719 PG. 236
 PIN# 0835-54-0743
 RA-30
 CURRENT USE = VACANT

N/F
 CHARLE H. HARE, ET UX
 DB 632 PG. 438
 PIN# 0835-54-1880
 RA-30
 CURRENT USE = RESIDENTIAL

N/F
 NOLAINE SLOAN
 DB 916 PG. 337
 PIN# 0835-54-1121
 RA-30
 CURRENT USE = RESIDENTIAL



Closest Fire Hydrant 512' Corner of Bevanwood Lane

Impervious Surface Table

Proposed Metal Building - 2400 Sqft.
 Proposed Sidewalks for New Building - 450 Sqft.
 Total Proposed New Impervious - 2850 Sqft.
 Total Area of Lot - 173,385 Sqft.
 Total Existing Impervious - 54,000 Sqft.
 Total Proposed New Impervious Percentage - 1.6 %

AS OWNER OF THE PROPERTY AS SHOWN ON THIS SITE PLAN I HEREBY FORMALLY CONSENT TO THE PROPOSED DEVELOPMENT.

N/F
 Advance General Services Inc.
 DB 804 PG. 98
 PIN# 0835-54-1345
 RA-30
 CURRENT USE = RESIDENTIAL

Barbara Matthews Barbour _____ Date _____

GRAPHIC SCALE



NORTH CAROLINA
 HAKE COUNTY

I, Max E. Ashworth, Jr., certify that this plot was drawn under my supervision from an actual survey made under my supervision using references shown herein; that the boundaries and surveyed area shown on herein were plotted from information shown herein; that the ratio of reduction as calculated is 1:10,000; that this plot was prepared in accordance with G.S. 67-38 as amended; without any official delineation registration number and not the 15th day of FEBRUARY, A.D. 2008.

AREA
 173,385 sq. ft.
 3.98 acres

PROPOSED HOURS OF OPERATION
 8:00 am - 5:00 pm

REVISIONS 1/18 Steve Heston		SITE PLAN FOR: New Office Building for Paul Barbour and Son Inc. PO BOX 1129, FUQUAY-VARINA, N.C. 27526, 919-552-0347		ASHWORTH LAND SURVEYING PO BOX 388, FUQUAY-VARINA, N.C. 27526 919-552-1857	
HECTOR'S CREEK TOWNSHIP		HARNETT COUNTY		NORTH CAROLINA	
PIN# 0855-54-3585		REF: DB 886 PG. 03		ZONE: COMMERCIAL	
DATE: 02/15/08		FIELD BOOK		DRAWING NO.	

