HTE# 17-5-4078Z Harnett County Department of Public Health

29342

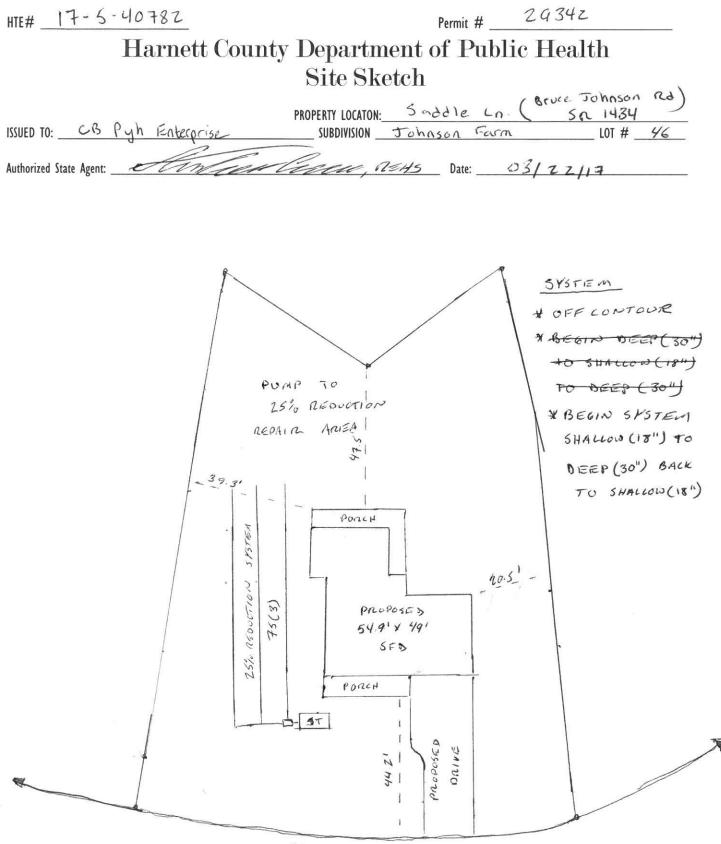
Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: Saddle Lane Spe	Johnson Rd.) 1434
ISSUED TO: CB Pyh Enterprise SUBDIVISION Johnson Farm	LOT # 46
NEW REPAIR EXPANSION Stel Improvements required prior to Construction Authorizat	
Type of Structure: 3BR SFD (54.9' × 49')	
Proposed Wastewater System Type: 25% Reduction System	
Projected Daily Flow: GPD	
Number of bedrooms: 3 Number of Occupants: 6 max	
Basement 🗆 Yes 🖬 No	
Pump Required: 🛛 Yes 🔹 No 🗖 May be required based on final location and elevations of facilities	_
Type of Water Supply: 🗆 Community 🕞 Public 🗆 Well Distance from well feet Permit valid for:	Tive years
Permit conditions:	No expiration
Little Allen Ander Ander	
Authorized State Agent:: The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in mee	IED SITE SKETCH
site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to com	
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit	e demoter
Construction Authorization	
(Required for Building Permit)	
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958. and .1959 are incorporated by references into this permit and shall be met. Systems shall	ll be installed in accordance
with the attached system layout.	110
ISSUED TO: CB Pyh Enterprise PROPERTY LOCATION: Suddle Lane (SR	1434
SUBDIVISION JOHDANN FORM	LOT #6
Facility Type: <u>3BR SFO (S4.9' × 49')</u> <u>Wew</u> Expansion Repair	
Basement? 🗆 Yes 🔲 No Basement Fixtures? 🗆 Yes 🗀 No	
Type of Wastewater System** (Initial) Wastewater Flow: (Initial) Wastewater Flow:	

(See note below, if applicable 🗀)		
Pump to Z	STO Red System (Repair)	
Installation Requirements/Conditions	Number of trenches <u>3</u>	<i></i>
Septic Tank Size <u>1000</u> gallons	Exact length of each trench feet	Trench Spacing: Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at a	Soil Cover: <u>GMIN</u> inches
	Maximum Trench Depth of: 36 -> 18 -> 36" inches	(Maximum soil cover shall not exceed
	(Trench bottoms shall be level to $+/-1/4$ "	36" above the trench bottom)
	in all directions) $18'' \rightarrow 30'' \rightarrow 18''$	
Pump Requirements:ft. TDH vs	_ GPM	inches below pipe
		Aggregate Depth: inches above pipe
Conditions:		1Z inches total

WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.

**If applicable: I understand the system type specified is different from the type specified on the	the application. I accept the specifications of this permit.
Owner/Legal Representative Signature:	Date:
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization Authorization and the site plan, plat, or the intended use changes.	orization shall not be transferred when there is a change in ownership of the site. This
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal	and to the conditions of this permit. SEE ATTACHED SITE SKETCH
Authorized State Agent: Contraction Authorization	Date: 03/22/17 Expiration Date: 03/22/21



SADDLE LANE

Department of Environment, Health and Natural Resources	Sheet:
Division of Environmental Health	Property ID:
On-Site Wastewater Section	Lot #: File #:
SOIL/SITE EVALUATION	Code:
for ON-SITE WASTEWATER SYSTEM	
Owner:ServeApplicant:CBP39EnterpriseAddress:SciddleLn.Date Evaluated:03/20/17Proposed Facility:382.550Design Flow (.1949):360 GPD	
Proposed Facility: 337 5+D Design Flow (.1949): 36 64 D	Property Size: O. 43 AC
Location of Site: Januar Form Property Recorded: 705 Water Supply: Public Individual Well	Spring Other
Evaluation Method:Auger BoringPitCutType of Wastewater:SewageIndustrial Process	Mixed

Evaluation Method: Auger Boring Type of Wastewater: Sewage Р R 0 SOIL MORPHOLOGY OTHER F **PROFILE FACTORS** I .1940 .1941 Landscape .1942 Horizon L Profile E Position/ Depth .1941 .1941 Soil .1943 .1956 .1944 Wetness/ # Slope % (In.) Structure/ Consistence Soil Sapro Restr Class & LTAR Texture Mineralogy Color Depth (IN.) Class Horiz 0-24 GR 51 P5 1-426 FR 55\$ Step 1 FISPSEP 24-40 BK SCC 0.4 40+ 40 Rock NOCK L 3% 6A 54 FR 38 54p P5 0-18 L el Se Step Carent Mut. 8-46 BK SUL 0.4 Puscit 46.1 46 . Mat.

r. ,

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Provisionally so the
Available Space (.1945)		V	
System Type(s)	25% Red	25% Red.	Others Present:
Site LTAR	0.4	0.4	