

HTE# 09-5-22911

Harnett County Department of Public Health

25784

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: DAVID E. GALATAS DDS PROPERTY LOCATION: NCHwy 24/87
 NEW REPAIR EXPANSION SUBDIVISION: BABCOCK VILLAGE LOT # 106
 Type of Structure: DENTAL OFFICE (48'x28') Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: CONVENTIONAL
 Projected Daily Flow: 528 GPD (1100FT CLINICAL SPACE)
 Number of bedrooms: _____ Number of Occupants: _____ 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 100 feet Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: [Signature] REHS Date: 12/2/09 SEE ATTACHED SITE SKETCH

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 meeting their requirements. This 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 compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

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 be installed in accordance with the attached system layout.

ISSUED TO: DAVID E. GALATAS DDS PROPERTY LOCATION: NC Hwy 24/87
 SUBDIVISION: BABCOCK VILLAGE LOT # 106
 Facility Type: DENTAL OFFICE New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** CONVENTIONAL (Initial) Wastewater Flow: 528 GPD
 (See note below, if applicable PUMP TO CONVENTIONAL (Repair))

Installation Requirements/Conditions

Septic Tank Size <u>1750</u> gallons <small>minimum</small>	Number of trenches <u>3</u>	Exact length of each trench <u>70</u> feet	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Trenches shall be installed on contour at a	Maximum Trench Depth of: <u>24-48</u> inches	Soil Cover: <u>12-36</u> inches
	(Trench bottoms shall be level to +/-1/4"	in all directions)	(Maximum soil cover shall not exceed 36" above the trench bottom)
Pump Requirements: _____ ft. TDH vs. _____ GPM			Aggregate Depth: <u>2</u> inches above pipe
			<u>12</u> inches total

Conditions: SEE DRAWING FOR ALL CONDITIONS

**If applicable: I understand the system type specified is different from the type specified on 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 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: [Signature] REHS Date: 12/2/09
Construction Authorization Expiration Date: 12/2/14

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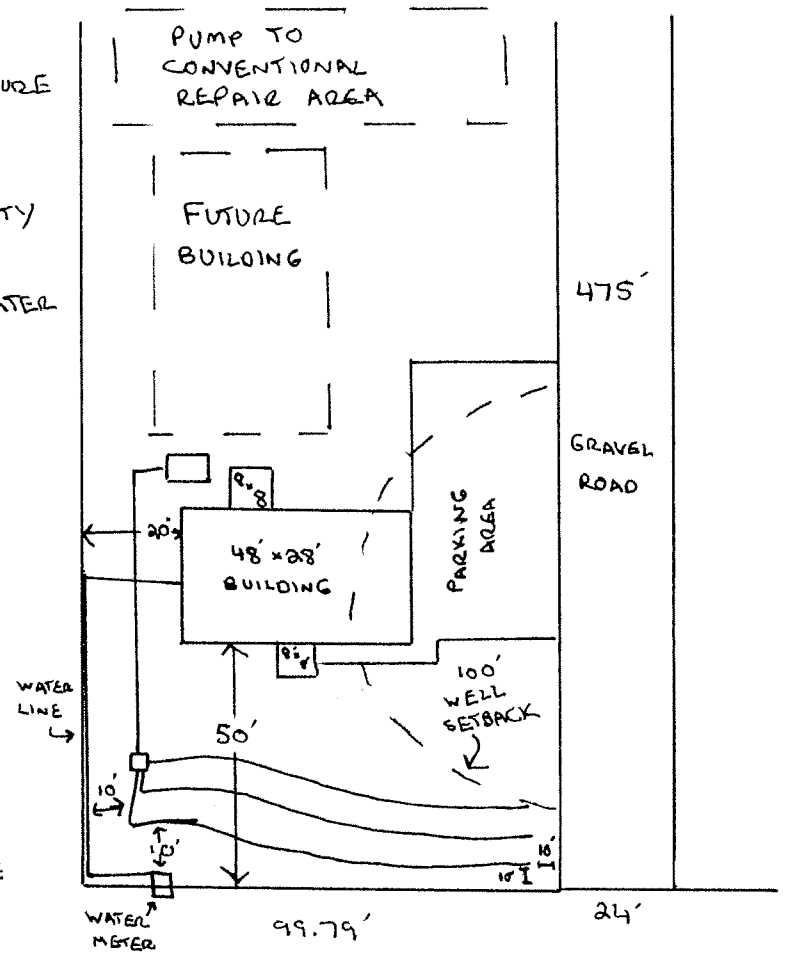
Permit # 25784

Harnett County Department of Public Health Site Sketch

ISSUED TO: DAVID E. GALATAS DDS PROPERTY LOCATOR: NC HWY 24/87
SUBDIVISION BABCOCK VILLAGE LOT # 106

Authorized State Agent: [Signature] RENS (OLIVER TOLKSOFF) Date: 12/2/09

- * MEET ON SITE PRIOR TO INSTALLATION
- * SEPTIC TANK SIZED TO ACCOMADATE FUTURE EXPANSION
- * WATER LINE MUST BE RUN ALONG PROPERTY TO MAINTAIN SETBACK
- * RUN SUPPLY LINE DEEP. KEEP WATER LINE SHALLOW AND MAINTAIN 18" SEPARATION.
- * IF PROPER SEPARATIONS ARE NOT MAINTAINED DUCTILE IRON PIPE MAY BE NECESSARY.
- * CONTRACT FOR REQUIRED SAMPLING MUST BE SUBMITTED PRIOR TO SYSTEM BEING PUT INTO OPERATION.
- * DEPTH OF FIRST LINE SHOULD BE 36" TO 48"



NCHWY 24/87