

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #:

PIN #:

OP DATE:

SYSTEM USE:

- ☒ House
☐ Mobile Home
☐ Business
☐ Other

SEWAGE TYPE:

- ☒ Domestic
☐ Industrial

PUMP/SIPHON?:

- ☒ Yes
☐ No

PRESSURE MANIFOLD:

- ☐ Yes
☒ No

SYSTEM TYPE:

- ☐ I
☐ II
☒ III
☐ IV
☐ V
☐ VI
☐ Other

SUB TYPE:

- ☐ A
☒ B
☐ C
☐ D
☐ E
☐ F
☐ G

NBR BEDROOMS:

- ☐ 1
☐ 2
☐ 3
☒ 4
☐ 5
☐ 6
☐ Other

MAINT. SCHEDULE:

- ☐ Yes
☒ No

CERT. OPERATOR

- ☐ Yes
☒ No

GT	ST	PT	SIZE
☐	☐		750
☐	☐		900
☐	☒	☒	1,000
☐	☐	☐	1,200
☐	☐	☐	1,500
☐	☐	☐	1,800
☐	☐	☐	2,100
☐	☐	☐	2,500
☐	☐	☐	3,000
☐	☐	☐	4,000
☐	☐	☐	5,000
☐	☐	☐	8,000
☐	☐	☐	10,000
☐	☐	☐	Other
☒		☐	None/NA GT or PT

DRAINFIELD SIZE(SQ. FT.)

DRAIN TYPE:

- ☐ Stone
☒ EZ Flow
☐ Infiltrator
☐ Biodiffuser
☐ Cultec
☐ Drip
☐ Hancor
☐ Large Dia. Pipe
☐ Multi-Pipe
☐ Other

MAX DEPTH (IN.):

- ☐ 12 in. or less
☐ 18 in. or less
☐ 24 in. or less
☐ 26 in. or less
☒ 28 in. or less
☐ 30 in. or less
☐ 32 in. or less
☐ 36 in. or less
☐ Other

STONE DEPTH (IN.):

- ☐ 8 in. or less
☐ 12 in. or less
☒ 18 in. or less
☐ 24 in. or less
☐ Other

TRENCHES:

- ☒ Individual
☐ Bed

TRENCH WIDTH (IN.):

- ☐ 12 in. or less
☐ 18 in.
☐ 24 in.
☒ 36 in.
☐ 6 ft. or less
☐ 9 ft. or less
☐ Other

nrk

WAKE COUNTY HEALTH DEPARTMENT WELL AND SEWAGE SITE, LOCATION PERMIT

NO PERMIT(S) FOR CONSTRUCTION, LOCATION OR RELOCATION ACTIVITY SHALL BE ISSUED
UNTIL AN AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION HAS BEEN ISSUED

Pin # 1709.02675312 Project # _____Tax Map No. 241 Parcel No. 211Zoning Wake Township Barton's CreekOwner/Contractor: Neil Berg

Improvement Permit

Well Permit No. D 4067Operation Permit ☒Date: 10-9-96Location/Address: 11605 Chappell's Way SR1005N. Pass Main Entrance (R) onBenedict (R) Dartmore (R) Chappell's Way Lot in C.D.S. S.R. # 1005Subdivision Name: Cochman Trail Lot No. 20 Section or Block No. 7

Preliminary Layout

SEE ATTACHED PLOT PLAN FOR WASTEWATER
DISPOSAL SITE.

SEE CONSTRUCTION AUTHORIZATION FOR
WASTEWATER SYSTEM DESIGN.

Add Pump tank - Pump up to behind
pool to new drain field
* Water must be diverted away from
area - reroute with ditches & swales

Final Layout

1 (3x225) 675
E-Z 750

Sewage System Specifications

Repair ☒ Original Permit No. B-9530Garbage Disposal Unit Yes ☐ No ☒House ☒ Mobile Home ☐ Business ☐No. of Bedrooms 4 Lot Area 1000Size of Tank Existing 1000 add 1000 P.T. gal.Wastewater: Sewage ☒ Industrial ☐ Comments: _____

Nitrification Line _____ sq. ft.

Depth of Stone: 14" (X) Max Depth of Trenches: 24-28"Riser and Baffle Required ☒ Pump Required ☒

■ Permit void if not in compliance with zoning regulations

■ Permits may be voided if site is altered or intended use changed

Layout by: Col. D. H. H. H.Date: 3/6/97 Installed By: St. Fausin Approved By: A. W. H.

Individual ☐	Semi-Public ☐	Public ☒
New ☐	Replacement ☐	Repair ☒
Fee Paid: Yes ☐	No ☐	
Construction Compliance	Yes	No
Site Approved	☐	☐
Well Head Approved	☐	☐
Grouting Approved	☐	☐

Date Inspected _____

Sanitarian _____

Bacteriological Results

Initial Sample: _____ Date: _____
 * Re-Sample #1 _____ Date: _____
 * Re-Sample #2 _____ Date: _____
 * Re-chlorination as required ☐ Yes ☐ No

* Fees for all resamples

All checks payable to: Wake County Health Department

Final Inspection	Yes	No
Required Slab	☐	☐
Chlorinated	☐	☐
Required Certificate	☐	☐
Variance (Explain)	☐	☐
WCHD I.D. Affixed	☐	☐
Sample Collected	☐	☐

Comments: _____

Well Installed By: _____

Date System Finalized _____

Sanitarian _____

This report is based in part on information provided by the homeowner or his/her representative in the application submitted for this permit. The sanitarian is not responsible for false or misleading information contained in the application. The sanitarian is also not responsible for concealed conditions on the property or for statements in this report that may have resulted from false or misleading statements provided to him in the application. Neither Wake County nor the sanitarian warrants that the septic tank system will continue to function satisfactorily in the future or that the water supply will remain potable.

COPY TO HEALTH DEPARTMENT

3002.017 -- 5/14/93

Tax Map No. 1709.02675312 Parcel No. _____

AUTHORIZATION FOR WASTEWATER IMPROVEMENT

VOID SIXTY(60) MONTHS FROM DATE OF ISSUANCE

DATE:	<u>10-9-96</u>	<u>Repair</u>	IMPROVEMENT PERMIT NO.:	<u>D-4067</u>
TAX MAP NO.:	<u>241</u>	PARCELS NO.:	<u>211</u>	PIN NO.:
OWNER/CONTRACTOR:	<u>Neil Berg</u>			
LOCATION/ADDRESS:	<u>11605 Chappell's Way SR 1005 N. Foss Main</u> <u>Entrance @ on Benedict @ Dartmore @ Chappell's Way Lot in CDS</u>			
SUBDIVISION NAME:	<u>Coachman's Trail</u>			
LOT NO.:	<u>20</u>	SECTION OR BLOCK NO.:	<u>7</u>	
AUTHORIZATION ISSUED BY:	<u>EOD Defors</u>			

PIN #: 1709.02675312

AUTHORIZATION CONDITIONS

- 1 WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. D-4067 AND THE ATTACHED SITE PLAN WITH SYSTEM DETAILS. CONSTRUCTION AND INSTALLATION MUST ALSO MEET ALL REQUIREMENTS SET FORTH IN THE "REGULATIONS GOVERNING SANITARY SEWAGE COLLECTION, TREATMENT, AND DISPOSAL IN WAKE COUNTY" AND ANY OTHER APPLICABLE RULES AND LAWS.
- 2 THE WASTEWATER SYSTEM SHALL NOT BE COVERED OR PLACED INTO USE UNTIL INSPECTED BY THE WAKE COUNTY DEPARTMENT OF HEALTH AND AN OPERATION PERMIT ISSUED.
- 3 ANY ALTERATION IN SITE OR SOIL CONDITIONS (INCLUDING LOCATION OF STRUCTURES AND APPURTENANCES) OR MODIFICATION IN USE, DESIGN WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS AS SPECIFIED IN THE ASSOCIATED IMPROVEMENT PERMIT AND APPLICATION, MAY VOID THIS AUTHORIZATION AND ASSOCIATED PERMITS.

- 4 OTHER CONDITIONS: Conventional trench to width 200' long use existing
1000 gal 5 ft. gal 1200 gal Pump tank, Pump Alarm, NEMA 4x Box float required
use 18" stone. H₂O must be diverted away from area with ditches + sunles
Install Ball valve between Old lines + Pump tank MAX TRENCH DEPTH 24" 38"
CONTRACTOR TO ESTABLISH AND FOLLOW CONTOUR
SEE ATTACHED PLOT PLAN FOR DESIGN AND LOCATION OF SYSTEM

Remove clayey soil for old system - Replace with
Group II soils -

(loamy)

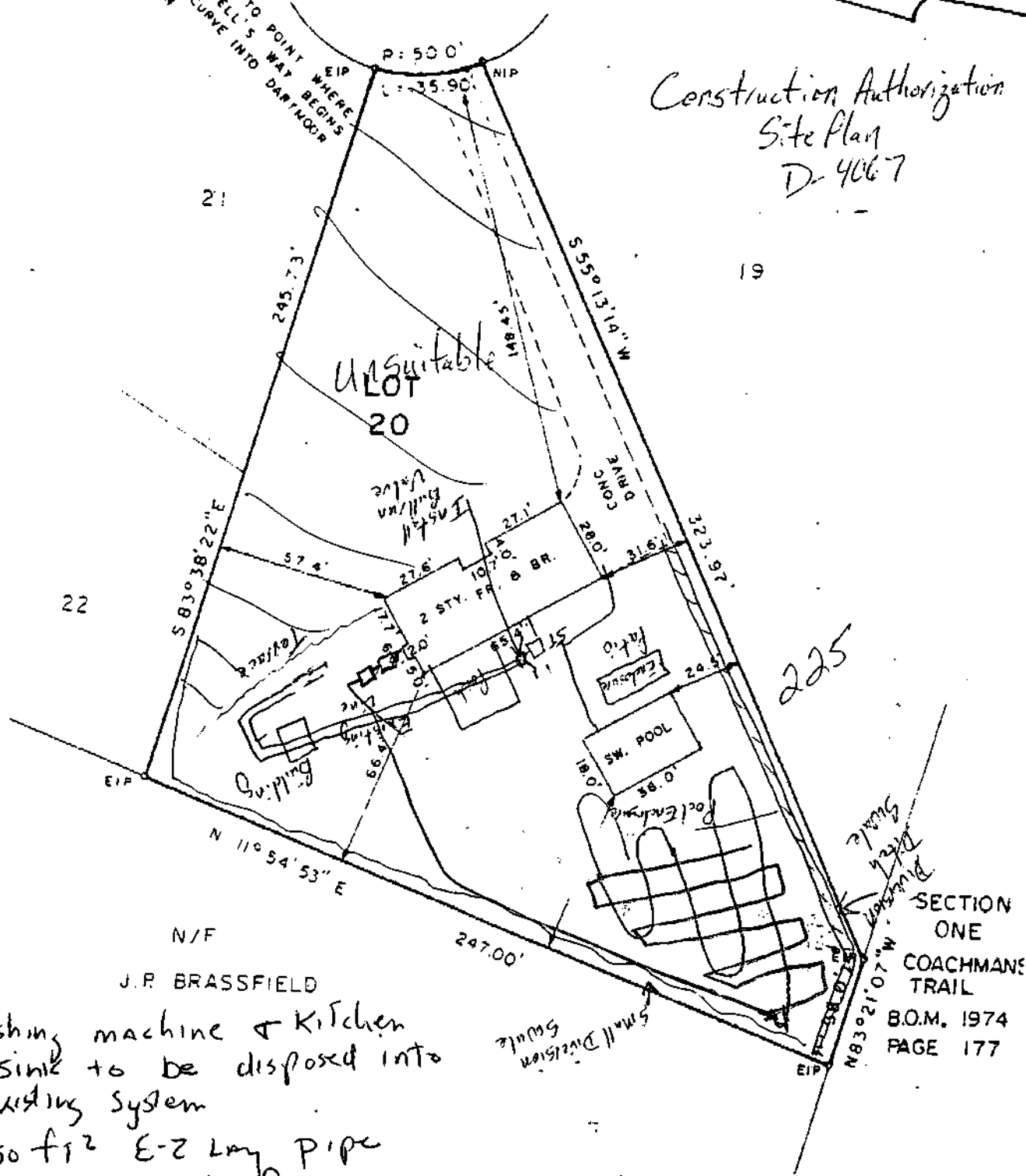
Add 1000 gallon tank + 1000 gallon pump tank

750 ft² EZ lay

Use old system for washing machine + kitchen
waste.

CHAPPELL'S
WAY
60' R/W

Construction Authorization
Site Plan
D-4067



- ① Washing machine & Kitchen
Sink to be disposed into
existing system
- ② 750 ft² E-Z Lay pipe
1 line x 250' for
remainder of wastewater

COACHMAN'S TRAIL
SECTION SEVEN

LOT... 20... BLOCK.....

RECORDED IN BOOK OF MAPS 1975 VOL..... PAGE 250..... WAKE COUNTY, N.C.

I, JOHNNY PHELPS JR. HEREBY CERTIFY THAT THIS MAP
IS CORRECT AND THAT THE BUILDINGS LIE WHOLLY ON
THE LOT AND THAT THERE ARE NO ENCUMBRANCES

PROPERTY OF
NEIL J. BERG & WIFE
MARDELLA N. BERG
11605 CHAPPELL'S WAY