

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: D011854

PIN #: 1709414565

OP DATE: 0212611999

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

DRAINFIELD SIZE(SQ. FT.)

01350

DRAIN TYPE:

- | | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|------------------|
| ☐ | ☐ | ☐ | 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 |

- ☐ 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

DF

WAKE COUNTY DEPARTMENT OF ENVIRONMENTAL SERVICES 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
PERMIT VOID IF NOT IN COMPLIANCE WITH ZONING REGULATIONS AND/OR IF SITE IS ALTERED OR INTENDED USE CHANGED

PERMIT#: D011854 STATUS: A APP DATE: 09/09/1998 BLDG PERMIT#: 0990906
APPLICANT: WESTWIND BLDRS INC DAY PHONE: (919) 787 - 0799
ADDRESS: 2605 WADE AVE FAX#: (919) 787 - 0799
CITY: RALEIGH STATE: NC ZIP: 27607
OWNER: WESTWIND BUILDERS INC DAY PHONE: (919) 787 - 0799
ADDRESS: 2605 WADE AVE FAX#: (919) 787 - 0799
CITY: RALEIGH STATE: NC ZIP: 27607
HD USE CD: 101 ONE-FAMILY HOUSE ORIG PERMIT#: REC?: Y
EXIST USE: TAX MAP#: 0260
BEDROOMS: 4 BSMT: N #EMPLOYEES: 0 WATER: C WASTEWATER: I GARB DISPOSAL: Y
TOWNSHIP: 02 BARTON'S CREEK JURIS: WC ZON: R40W PIN: 1709.03 41 4555 000
SUBD#: S 000 000 00 SUBD NAME: HENLEY LOT-SEC: 18 ACRE: 0.93
IMPRV PRMT: ISSUED?: Y DATE: 10/08/1998 BY: VJM TYPE SYSTEM: II PUMP:
CNSTR AUTH: ISSUED?: Y DATE: 10/08/1998 BY: VJM M/O: N N
RECEIPT#: 0032988 FEE: 145.00 OP DATE: BY:
WATR SAMPL: REQ?: N APPROVED?: DATE: PROPRIETARY SYS:
ST#: 5101 MI: DIR: NAME: MAKENA DIR: TYP: DR
DIRECTIONS: GO SIX FORKS RD (SR2005) -RIGHT DURANT RD (SR200
6) -RIGHT MAKENA-LOT ON LEFT ON CORNER

IMPROVEMENT PERMIT

SIZE OF TANK 1200 ST PT GALS. TOTAL SQ. FT. 1350 DEPTH OF STONE 12 IN. MAX. DEPTH LINE 28 IN.

WASTEWATER: DOMESTIC ☒ INDUSTRIAL ☐

I.P. ISSUED BY

Chien-Ing Manzi RS

AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION

VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

AUTHORIZATION CONDITIONS

Contractor To Follow Contours, See Attached Site Plan For Wastewater System Design And Well Location. The wastewater system shall not be covered or placed into use until inspected by the Wake County Department of Environmental Services and an Operation Permit issued.

OTHER CONDITIONS: INSTALL ON CONTOUR AVOID STEP-DOWNS AS POSSIBLE DOUBLE RISER/EFFLUENT FILTER.

VB

SIZE OF TANK 1200 ST PT GALS. TOTAL SQ. FT. 1350 DEPTH OF STONE 12 IN. MAX. DEPTH LINE 28 IN.
ST FILTER REQUIRED ☒ NUMBER OF TRENCHES 4 LENGTH OF TRENCHES 110 FT. WIDTH OF TRENCHES 3 FT.

C.A. ISSUED BY *Chien-Ing Manzi RS* INSTALLED BY *Angie Overgreen* CTR. I.D. # _____

SEPTIC TANK FILTER USED _____

INNOV. APPL. #: IWWS-_____ DATE 2/26/99 INSTALLATION APPROVED BY *Jim Wagon RS*

WELL SYSTEM = PRIVATE ☐ SEMI-PUBLIC ☐ NEW ☒ REPLACEMENT ☐ EXISTING ☐

WELL LOG INFORMATION = DEPTH _____ CASING DEPTH _____ YIELD _____ STATIC LEVEL _____
WELL CONTRACTOR _____ REG.# _____ PUMP CONTRACTOR _____ REG.# _____

CONSTRUCTION COMPLIANCE = GROUT APPROVED ☐ DATE _____ EHS _____
WCHD ID # _____ WELLHEAD APPROVED ☐ DATE _____ EHS _____
NEGATIVE BACTERIOLOGICAL RESULTS ☐ DATE _____ EHS _____
SYSTEM FINALIZED ☐ DATE _____ EHS _____

COMMENTS: _____

This permit is based in part on information provided by the homeowner or his/her representative in the application submitted for this permit. The Environmental Health Specialist is not responsible for false or misleading information contained in the application. The Environmental Health Specialist 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 Environmental Health Specialist warrants that the septic tank system will continue to function satisfactorily in the future or that the water supply will remain potable.

Surveyor

Surveyor

"As Built"

R401N

06

9-8-12

Use 10

MBL

Foot 50

Re3E

2529

Co12

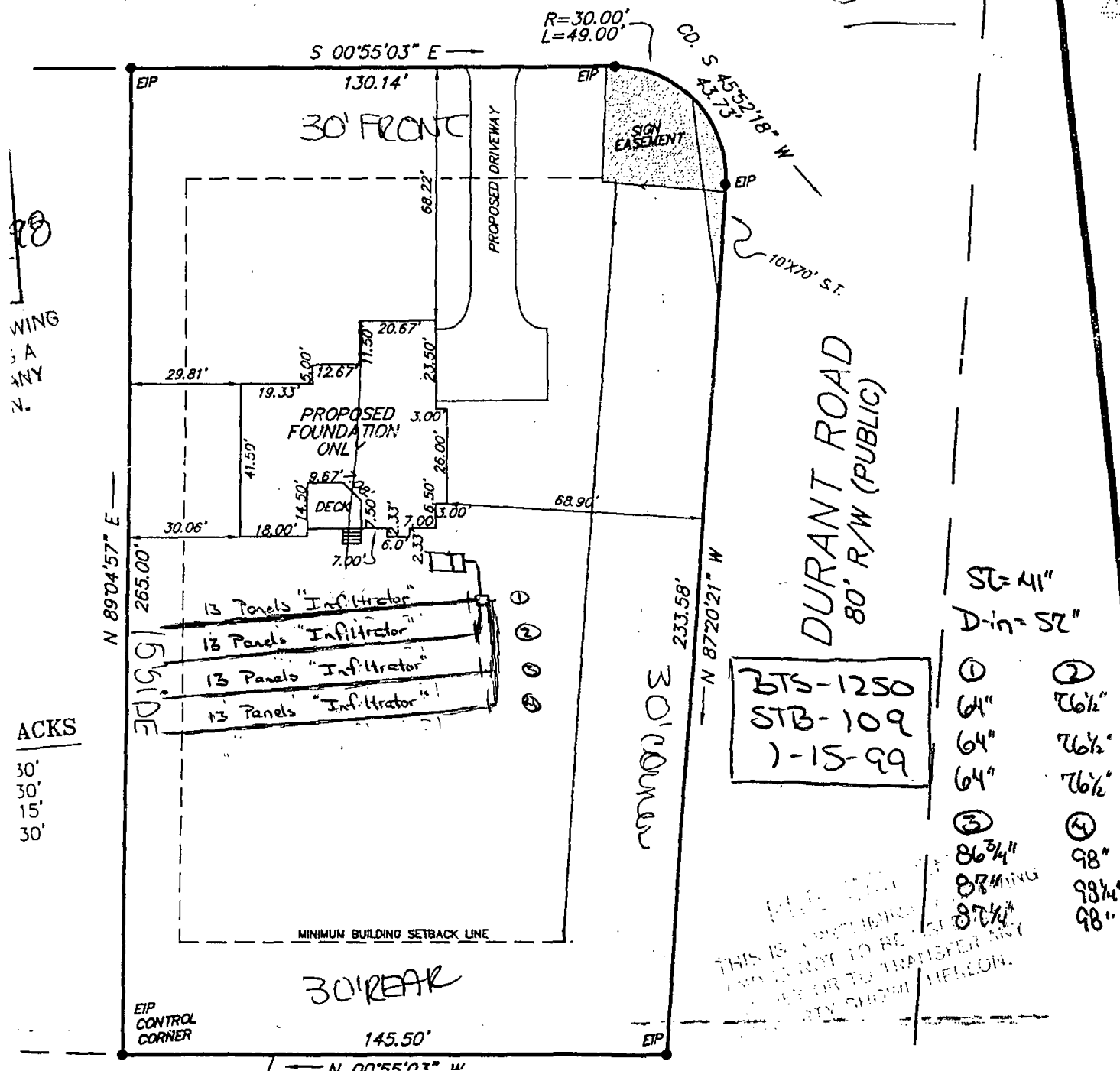
Comments:

DEED NORTH
B.M. 1994, PG. 1802

B.M. 1994, PG. 1802

LOT 18
HENLEY
— Sub. Div.

AKENA DRIVE
0' R/W (PUBLIC)

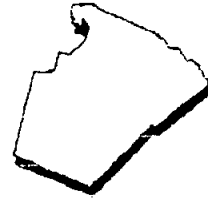


WAKE COUNTY Department of Environmental Services

Water, Wastewater and Development Services

(919) 856-7400 FAX: (919) 856-7407

PO Box 550, Raleigh, NC 27602



I, Braxton Smith of Westwind Builders hereby request the chamber system or polystyrene aggregate system called Infiltrator Chambered to be used in my sewage disposal system. I understand that I will be granted a 25% reduction in the amount of required drainfield for my property. My property is located at 5101 Makena Drive
Lot # 18 Henley

Braxton Smith Owner

2/23/99 Date

D# D011854

Blding Permit # 0990906

PIN: 1709.03 41 4555 000

Generic Name

Proprietary Name

- ☐ Drip System
- ☒ Chamber Trench Sys.
- ☐ Brunswick Bed/Fill Sys.
- ☐ Chamber Trench Sys.
- ☐ Polystyrene Aggregate Tr
- ☐ Chamber Trench
- ☐ Polyethylene
- ☐ Sand Filter Pretreatment
- ☐ Chamber Trench
- ☐ Peat Filter Pret. Sys.
- ☐ Fibermesh Reinforced Tanks

- "Perc-Rite" Subsurface
- "Infiltrator" Chambered
- "Brunswick" Bed/Fill
- "Hancor EnviroChamber"
- Houck Drainage Sys. (EEE-ZZZ Lay)
- "Contractor Model 75, 100, 125, and field drain"
- Norwesco P.E. Tanks
- Pressure Dosed Sand
- "Bio Diffuser" Low Profile
- Puraslo Peat Biofilter Sys.
- Fibermesh Reinforced Tank

To protect and improve the quality of Wake County's environment and ensure a healthy future
for its citizens through cooperation, education, management and enforcement