

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: **D 0 2 4 8 3 9**

PIN #: **0 6 8 6 6 6 2 9 8 4**

OP DATE: **0 7 / 0 8 / 2 0 0 2**

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.)

0 1 0 2 0

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

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#: D024839 STATUS: C APP. DATE: 06/20/2002 BLDG. PERMIT#:
PIN: 0686.02 66 2984 000 TAX MAP: 0856 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 12 MIDDLE CREEK JURISDICTION: WC ZONING: R30
APPLICANT: COWELL, KEITH
2513 TOLL MILL CT
RALEIGH, NC 27606
(919) 859 - 1892
USE: HD USE: 329A OUTDOOR SWIMMING POOL
EXIST USE: 101 ONE-FAMILY HOUSE
DISPOSAL: N BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0
SITE: ADDRESS: 7341 WESTWORTH DR
SUBDIVISION: MYATT MILLS FAR LOT: 25 ACRES: 0.77
DIRECTION: SEE DIRECTION ON OLD PERMIT.

Well System: WATER: COMMUNITY - TYPE: IRRIGATION

WELL LOG INFORMATION: DEPTH: _____ CASING DEPTH: _____ YIELD: _____ STATIC LEVEL: _____
WELLI CONTRACTOR: _____ REG.# _____ PUMP CONTRACTOR: _____ REG.# _____
Construction Compliance GROUT APPROVED ☐ DATE _____ EHS _____
WELLHEAD APPROVED ☐ DATE _____ EHS _____
SYSTEM FINALIZED ☐ DATE _____ EHS _____

COMMENTS:

Operation Permit

DESIGN FLOW: _____ gal./min. ACTUAL FLOW: _____ INNOVATIVE LETTER: N

INSTALLED BY: verification INSTALLATION APPROVED BY: [Signature]
PROPRIETARY SYSTEM: _____ FILTER NO: _____
COMMENTS:

OPERATIONS PERMIT ISSUED? ☒ OP DATE: 7/8/02 BY: [Signature]

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.

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IMPROVEMENT PERMIT

TANK SIZE: 1000 gal. PUMP Tank: ____ gal. SQ FT: 1020 STONE DEPTH: 12 in. MAX DEPTH LINE: 24 in.
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: II A PUMP: N P/M: N
DAILY FLOW: 360 gal/day DESIGN FEE REQ?: PAID?: WATER: COMMUNITY

COMMENTS:

IP ISSUED? Y DATE: 07/08/2002 BY: (SCR)  PHONE#: 857-9355

AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION

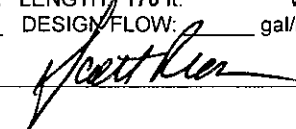
VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

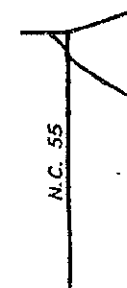
AUTHORIZATION CONDITIONS:

Contractors shall install system on contours, see attached site plan for wastewater system design and well location. No underground utilities, water lines or sprinkler systems may be located in the original system or repair areas. A septic tank filter with a riser for access is required. 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:**

SEE SITE PLAN FOR POOL LOCATION. THIS PERMIT DOES NOT ASSURE SYSTEM PERFORMANCE WITH FUTURE USE. PERMIT VERIFIES POOL LOCATION DOES NOT ENCROACH ON EXISTING SYSTEM OR REPAIR AREA AND THAT EXISTING SYSTEM WAS FUNCTIONING PROPERLY AT TIME OF INSPECTION.

TANK SIZE: 1000 gal. PUMP TANK: ____ gal. SQ FT: 1020 STONE DEPTH: 12 in. MAX DEPTH LINE: 24 in.
MAINT: N OPER: N L/O: N TRENCH#: 2 LENGTH: 170 ft. WIDTH: 36 in. DESIGNER: ____
SUBFIELDS: __ DESIGN HEAD PRESSURE: _ DESIGN FLOW: ____ gal/min DOSE VOLUME: ____ gal.

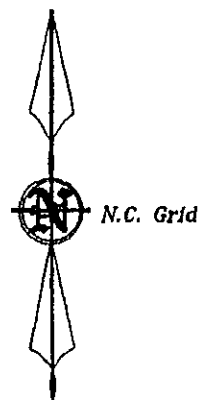
CA ISSUED? Y DATE: 07/08/2002 BY: (SCR)  PHONE#: 857-9355



L
Map S

Middle
Scale

STA
Regis
P.O.B



Pool is 15' Pass
Leach line

Scott

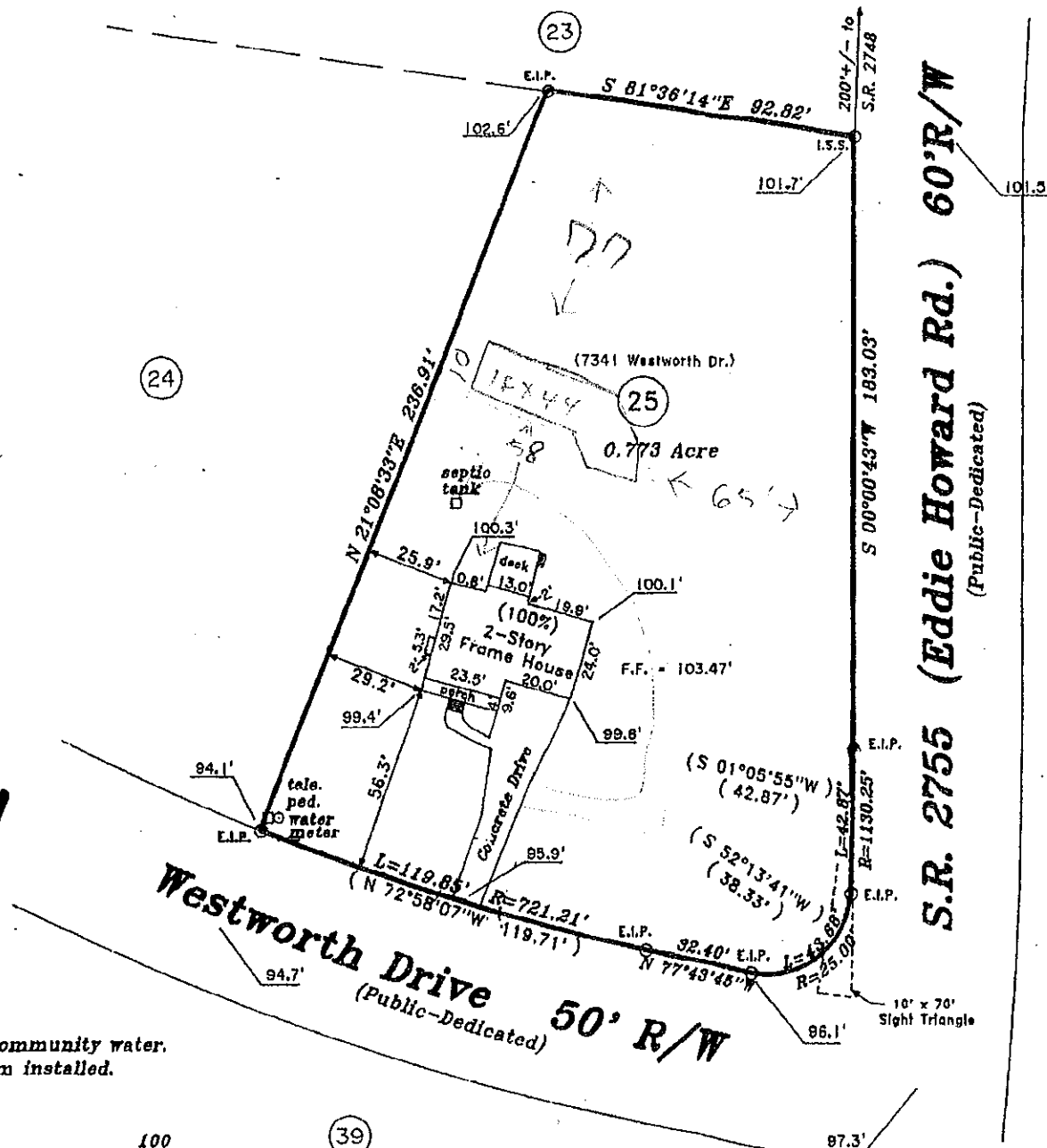
D024839

Keith Cowell

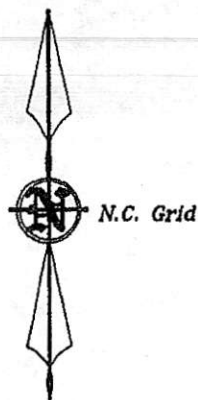
859-1892

Note:

Lot served by community water.
No septic system installed.



REVIS : JUNE 26, 1995
JULY 11, 1995
to add buyers



C.A. Site Plan
 - permit verifies pool location
 - pool must be located 58' from existing dwelling as shown
 - Any deviation will void permit

Pool is 15' Pass
 Leach line

Scott

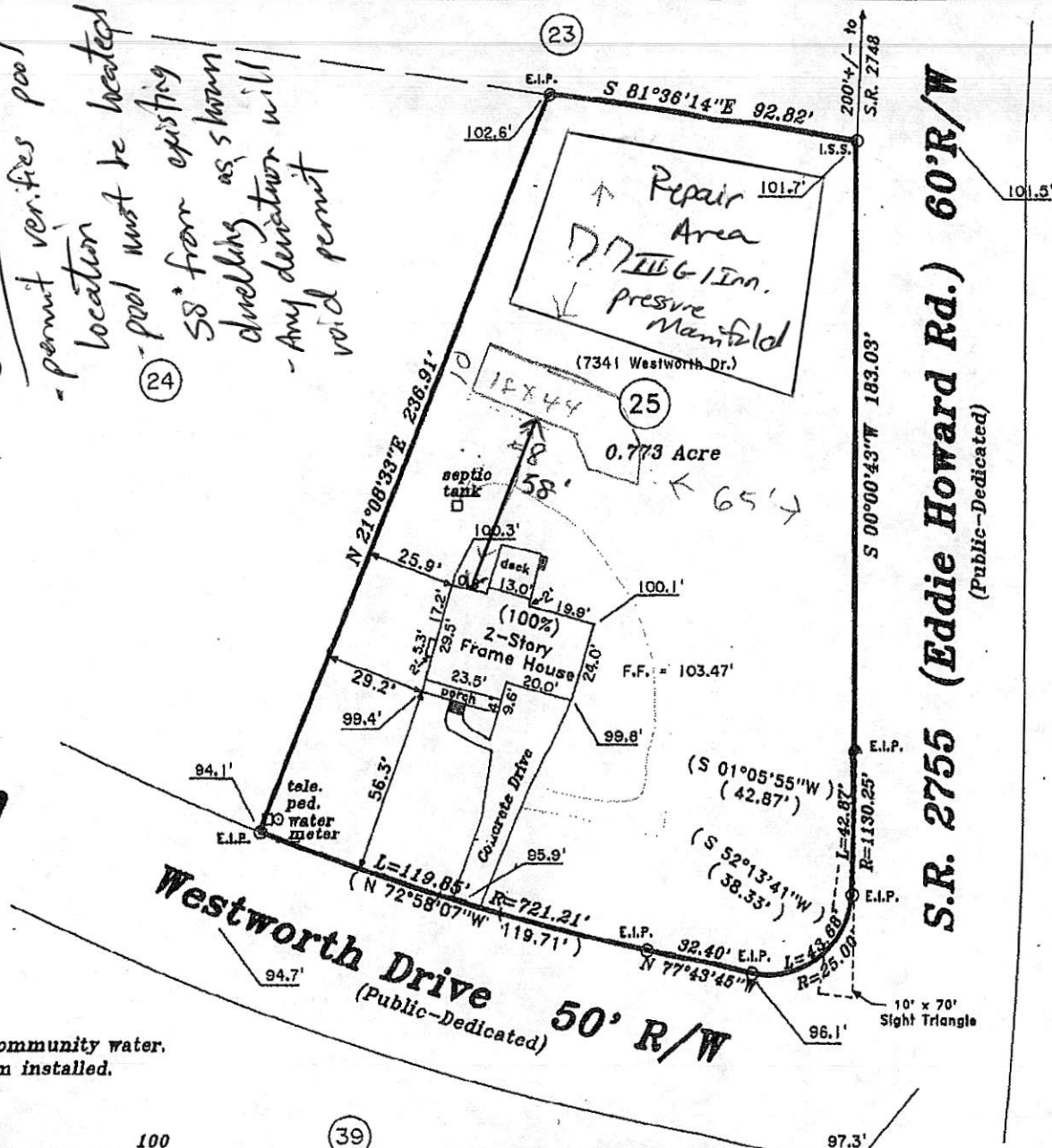
D024839

Keith Cowell

859-1892

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N.C. 55

L
 Map S

Middle
 Scale

STA
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 P.O.B

S.R. 2755 (Eddie Howard Rd.) 60' R/W
 (Public-Dedicated)

Westworth Drive 50' R/W
 (Public-Dedicated)