

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: D010435

PIN #: 0668306508

OP DATE: 0712811998

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.)

00780

Include

W-3021

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 24-28 in.

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

B.W 8/26/14

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#: D010435 STATUS: A APP DATE: 04/30/1998 BLDG PERMIT#:
APPLICANT: SUNSTAR HOMES DAY PHONE: (919) 469 - 1316
ADDRESS: 200 A COMMONWEALTHCT FAX#: (000) 000 - 0000
CITY: CARY STATE: NC ZIP: 27511
OWNER: SOLARIS DEVELOPMENT CORPO DAY PHONE: (919) 469 - 1316
ADDRESS: SAME FAX#: (000) 000 - 0000
CITY: SAME STATE: NC ZIP: 27511
HD USE CD: 101 ONE-FAMILY HOUSE ORIG PERMIT#: REC?: Y
EXIST USE: TAX MAP#: 0801
BEDROOMS: 3 BSMT: N #EMPLOYEES: 0 WATER: P WASTEWATER: I GARB DISPOSAL: N
TOWNSHIP: 12 MIDDLE CREEK JURIS: FUX ZON: PIN: 0668.03 30 6508 000
SUBD#: S 000 000 00 SUBD NAME: WHITEHURST LOT-SEC: 21 ACRE: 0.60
IMPRV PRMT: ISSUED?: Y DATE: 06/16/1998 BY: SFM TYPE SYSTEM: III PUMP:
CNSTR AUTH: ISSUED?: Y DATE: 06/16/1998 BY: SFM DATE EXPIRED: 06/16/2003
RECEIPT#: FEE: 145.00 OP DATE: BY:
WATR SAMPL: REQ?: N APPROVED?: DATE: PROPRIETARY SYS:
ST#: 1004 MI: DIR: NAME: WHITE MEADOWS DIR: TYP: DR
DIRECTIONS: TAKE JAMES SLAUGHTER RD N TR STEWART RD SITE IS
ON LEFT

IMPROVEMENT PERMIT

SIZE OF TANK 1000 ST PT GALS. TOTAL SQ. FT. 780 DEPTH OF STONE INNOV IN. MAX. DEPTH LINE 24-28 IN.

WASTEWATER: DOMESTIC ☒ INDUSTRIAL ☐

I.P. ISSUED BY

Steve Meyer, R.S.

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: THIS SYSTEM REQUIRES THE INSTALLATION OF AN APPROVED INNOVATIVE SYSTEM THAT ALLOWS FOR A 25% REDUCTION IN SIZE. DUAL RISERS AND A SEPTIC TANK FILTER ARE ALSO REQUIRED. DO NOT BUILD OR DRIVE OVER ANY PART OF SYSTEM AREA.

SIZE OF TANK 1000 ST PT GALS. TOTAL SQ. FT. 780 DEPTH OF STONE INNOV IN. MAX. DEPTH LINE 24-28 IN.
ST FILTER REQUIRED ☒ NUMBER OF TRENCHES 2 LENGTH OF TRENCHES 130 FT. WIDTH OF TRENCHES 3 FT.

C.A. ISSUED BY *Steve Meyer, R.S.* INSTALLED BY *Ricky Holland* CTR. I.D. #

SEPTIC TANK FILTER USED

INNOV. APPL. #: IWWS- DATE 7/28/98 INSTALLATION APPROVED BY *David Rone*

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

WELL LOG INFORMATION = DEPTH CASING DEPTH YIELD STATIC LEVEL

WELL CONTRACTOR REG.# PUMP CONTRACTOR REG.#

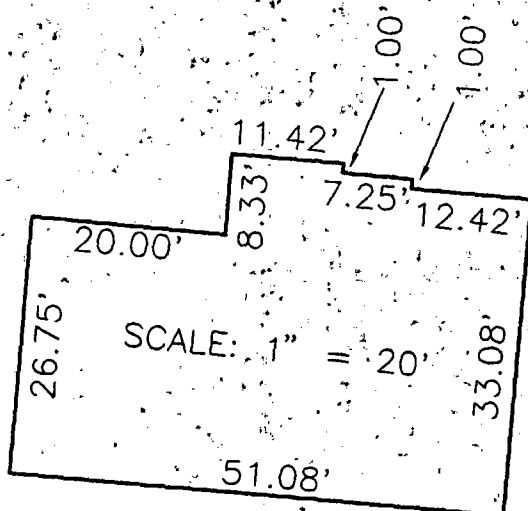
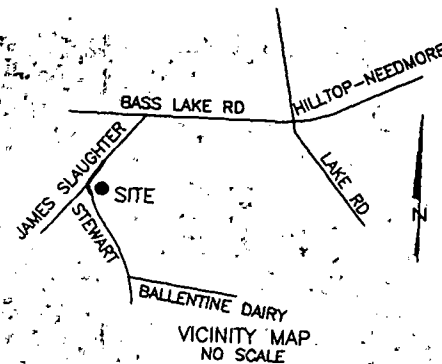
CONSTRUCTION COMPLIANCE = GROUT APPROVED ☐ DATE EHS
WCHD ID # WELLHEAD APPROVED ☐ DATE EHS
NEGATIVE BACTERIOLOGICAL RESULTS ☐ DATE EHS
SYSTEM FINALIZED ☐ DATE EHS

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.

PHASE 1
TOWNSHIP, WAKE COUNTY,
VA
004 WHITE MEADOWS DRIVE
MAPS 1997, PAGES 1116-1117
TYPE: GETTYSBURG 3, LT. LOAD

N.C. GRID NORTH
FROM B.M. 1993. PG.



1000 gal S.T.

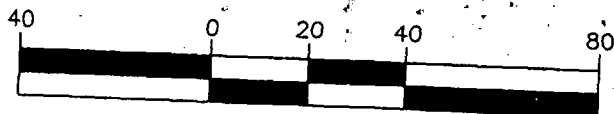
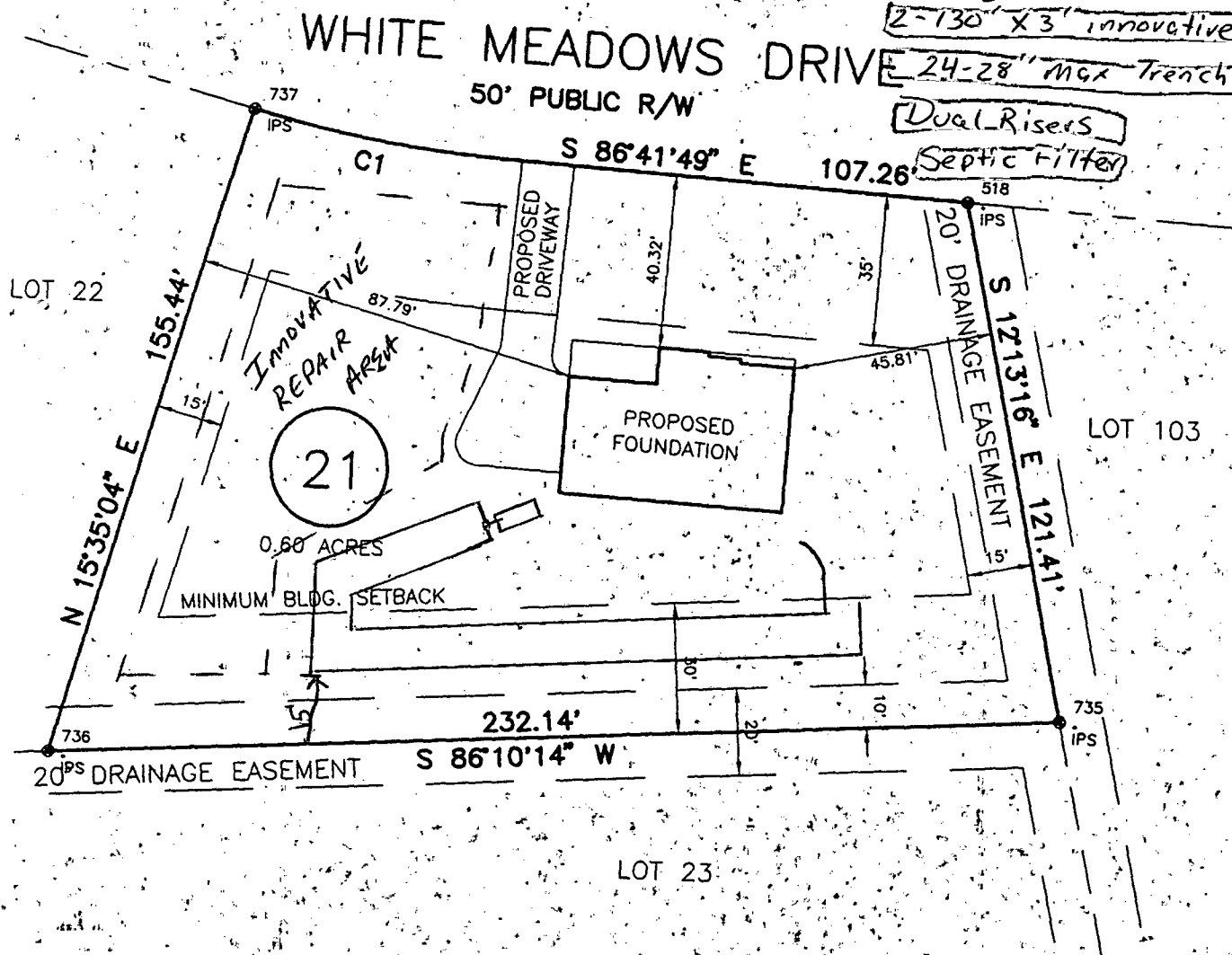
980 Sg. FT innovative

2-130' x 3' innovative lines

24-28" max Trench Depth

Dual Risers

26. Septic filter



SCALE: 1" = 40'

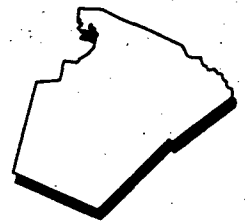
NOTE: THE MINIMUM FINISHED FLOOR ELEVATION
FOR LOT 21 = 415.0'

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, ANDREW LARNER hereby request the chamber system or
polystyrene aggregate system called BZ VAY 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 1004 WH NB MEADOWS

Andrew Lee Owner
7/29/98 Date

D# _____

Bldg Permit # 5430

SURVEY FOR
JAMES RASOR & WIFE MOLLIE RASOR
LOT 21 WHITEHURST, PHASE 1
BOOK OF MAPS 1997, PAGES 1116-1117
MIDDLE CREEK TOWNSHIP
WAKE COUNTY, NC

W-3021

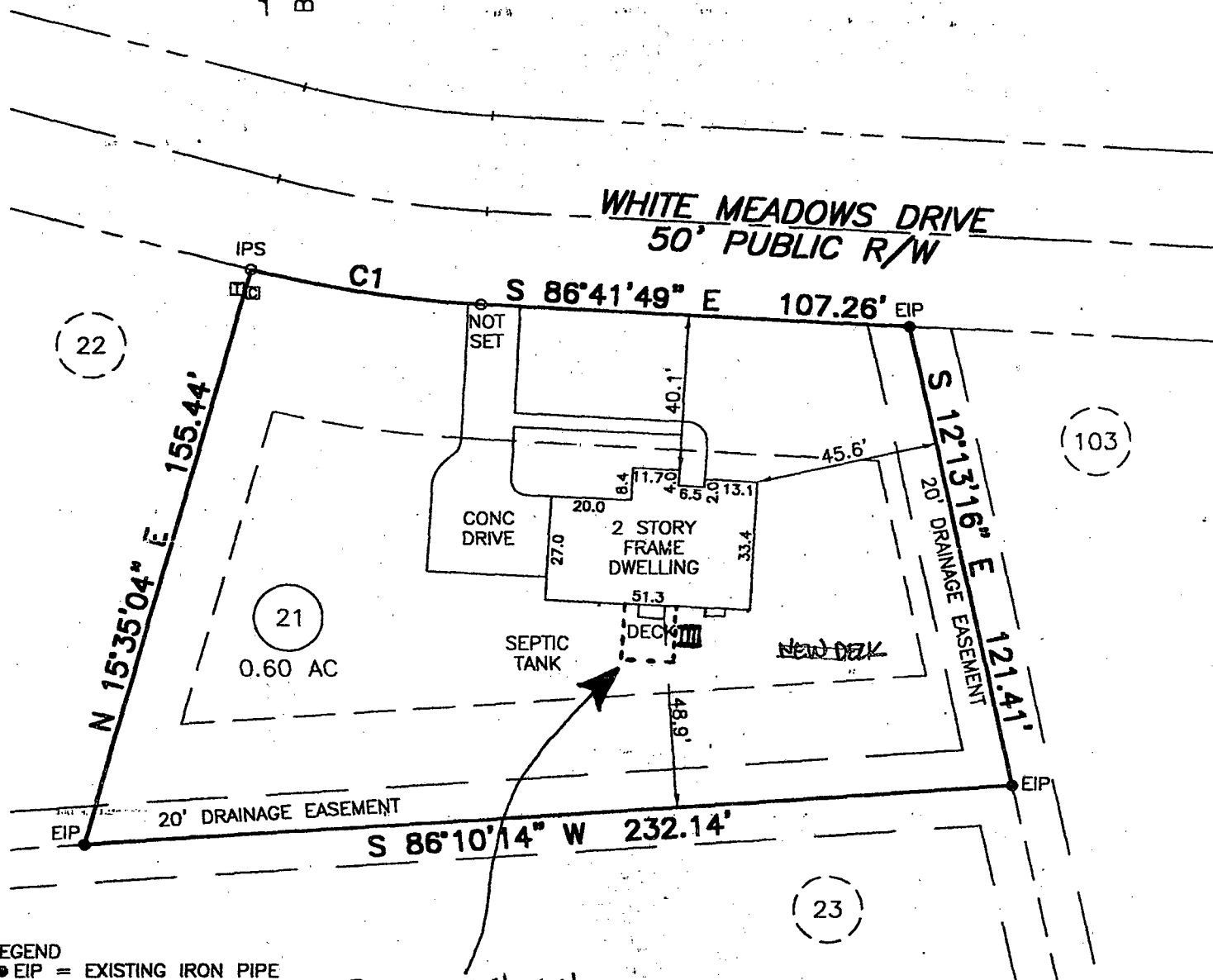
Site plan approved as shown for Deck ● SITE.
Any changes to site plan voids approval. All setbacks apply
for septic systems and wells, regarding any pools, decks,
additions and/or accessory structures. Applicant is responsible
for protecting all portions of the septic system, repair area and
wells from damage during construction. Adhere to all Local and
State Rules.

Approved by Odierne H. Long Date 7/6/07
Wake County Department of Environmental Services.

Water and Waste Water Section

CURVE TABLE					
CURVE	DELTA	RADIUS	LENGTH	DIRECTION	CHORD
C1	12°04'29"	275.00'	57.95'	S 80°39'32" E	57.85'

B.M. 1993, PG. 355



LEGEND

● EIP = EXISTING IRON PIPE
○ IPS = IRON PIPE SET
□ = CABLE TV PEDESTAL
□ = TELEPHONE PEDESTAL
AREA IS BY COORDINATES.
THE MINIMUM F.F.E. IS 415.0.

I, RODNEY E. MORRIS, CERTIFY THAT THIS MAP IS CORRECT
TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND WAS DRAWN
FROM A SURVEY MADE UNDER MY SUPERVISION ON
AUGUST 27, 1998; THAT ENCROACHMENTS, IF ANY AT THE
TIME OF SURVEY, ARE SHOWN.

THIS PROPERTY IS NOT LOCATED IN A
F.E.M.A. 100 YEAR FLOOD HAZARD AREA.
REFERENCE: F.E.M.A. COMMUNITY PANEL NO. 37183C0686 E

THOMPSON and ASSOCIATES, P.A.

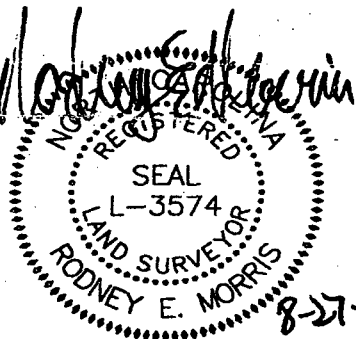
5821 HOLLY SPRINGS ROAD
RALEIGH, NC 27606
TEL. 919 851-1709 FAX 919 859-2143

DATE 8/27/98

SURVEYED REH
8/27/98

SCALE 1"=40'

DRAWN REM



DRAWING
ZB225-21

SCALE 1"= 40'