

HARNETT COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SECTION  
307 W. CORNELIUS HARNETT BLVD.  
LILLINGTON, NC 27546  
910-893-7547 PHONE  
910-893-9371 FAX

Call him when Ready

Application for Repair

NAME Jimmie Cassie Jr EMAIL ADDRESS: jlocassie@gmail.com  
PHONE NUMBER 910-689-7412  
PHYSICAL ADDRESS 50 Breerewood Dr Lillington, NC 27546  
MAILING ADDRESS (IF DIFFERENT THAN PHYSICAL) 1340 N. Brickyard Rd Apt 1224 Columbia, SC 29223  
IF RENTING, LEASING, ETC., LIST PROPERTY OWNER NAME Jimmie Cassie Jr  
Woodshire 114  
SUBDIVISION NAME LOT #/TRACT # STATE RD/HWY SIZE OF LOT/TRACT

Type of Dwelling:  Modular  Mobile Home  Stick built  Other

Number of bedrooms 3  Basement

Garage: Yes  No  Dishwasher: Yes  No  Garbage Disposal: Yes  No

Water Supply:  Private Well  Community System  County

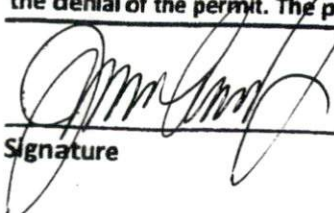
Directions from Lillington to your site: Take 27 about 9 miles to Nursery Rd. Turn @ on Nursery Rd about 4 mile on @ will be Woodshire Subdivision

In order for Environmental Health to help you with your repair, you will need to comply by completing the following:

1. A "surveyed and recorded map" and "deed to your property" must be attached to this application. Please inform us of any wells on the property by showing on your survey map.
2. The outlet end of the tank and the distribution box will need to be uncovered and property lines flagged. After the tank is uncovered, property lines flagged, underground utilities marked, and the orange sign has been placed, you will need to call us at 910-893-7547 to confirm that your site is ready for evaluation.

Your system must be repaired within 30 days of issuance of the Improvement Permit or the time set within receipt of a violation letter. (Whichever is applicable.)

By signing below, I certify that all of the above information is correct to the best of my knowledge. False information will result in the denial of the permit. The permit is subject to revocation if the site plan, intended use, or ownership changes.

Signature 

Date 30 July 2014

7/30/14

### HOMEOWNER INTERVIEW FORM

It is important that you answer the following questions for our inspectors. Please do not leave any blanks if possible, and answer all questions to the best of your ability. Thank You.

Have you received a violation letter for a failing system from our office?  YES  NO

Also, within the last 5 years have you completed an application for repair for this site?  YES  NO

Year home was built (or year of septic tank installation) 2006

Installer of system \_\_\_\_\_

Septic Tank Pumper \_\_\_\_\_

Designer of System \_\_\_\_\_

1. Number of people who live in house? 2 # adults 3 # children 5 # total
2. What is your average estimated daily water usage? \_\_\_\_\_ gallons/month or day \_\_\_\_\_ county water. If HCPU please give the name the bill is listed in \_\_\_\_\_
3. If you have a garbage disposal, how often is it used?  daily  weekly  monthly in 6 mos.
4. When was the septic tank last pumped? 3 months ago How often do you have it pumped? 3X Time
5. If you have a dishwasher, how often do you use it?  daily  every other day  weekly
6. If you have a washing machine, how often do you use it?  daily  every other day  weekly  monthly
7. Do you have a water softener or treatment system?  YES  NO Where does it drain? \_\_\_\_\_
8. Do you use an "in tank" toilet bowl sanitizer?  YES  NO
9. Are you or any member in your household using long term prescription drugs, antibiotics or chemotherapy?  YES  NO If yes please list \_\_\_\_\_
10. Do you put household cleaning chemicals down the drain?  YES  NO If so, what kind? \_\_\_\_\_
11. Have you put any chemicals (paints, thinners, etc.) down the drain?  YES  NO
12. Have you installed any water fixtures since your system has been installed?  YES  NO If yes, please list any additions including any spas, whirlpool, sinks, lavatories, bath/showers, toilets \_\_\_\_\_
13. Do you have an underground lawn watering system?  YES  NO
14. Has any work been done to your structure since the initial move into your home such as, a roof, gutter drains, basement foundation drains, landscaping, etc? If yes, please list \_\_\_\_\_
15. Are there any underground utilities on your lot? Please check all that apply:  
 Power  Phone  Cable  Gas  Water
16. Describe what is happening when you are having problems with your septic system, and when was this first noticed?  
Toilet backing up and water seeping from ground
17. Do you notice the problem as being patterned or linked to a specific event (i.e., wash clothes, heavy rains, and household guests?)  YES  NO If Yes, please list heavy rains, washings clothes

HTE# 06-50014640  
PERMIT # 023020

# Harnett County Department of Public Health 18840

## Operation Permit

New Installation  Septic Tank  Repair  Nitrification Line  Expansion

PROPERTY LOCATION: 1125

Name: (owner) Gaines Land Dr SUBDIVISION Woodshire LOT # 114

System Installer: D.C. Carter Registration # \_\_\_\_\_

Basement with plumbing:  Garage  Number of Bedrooms 3

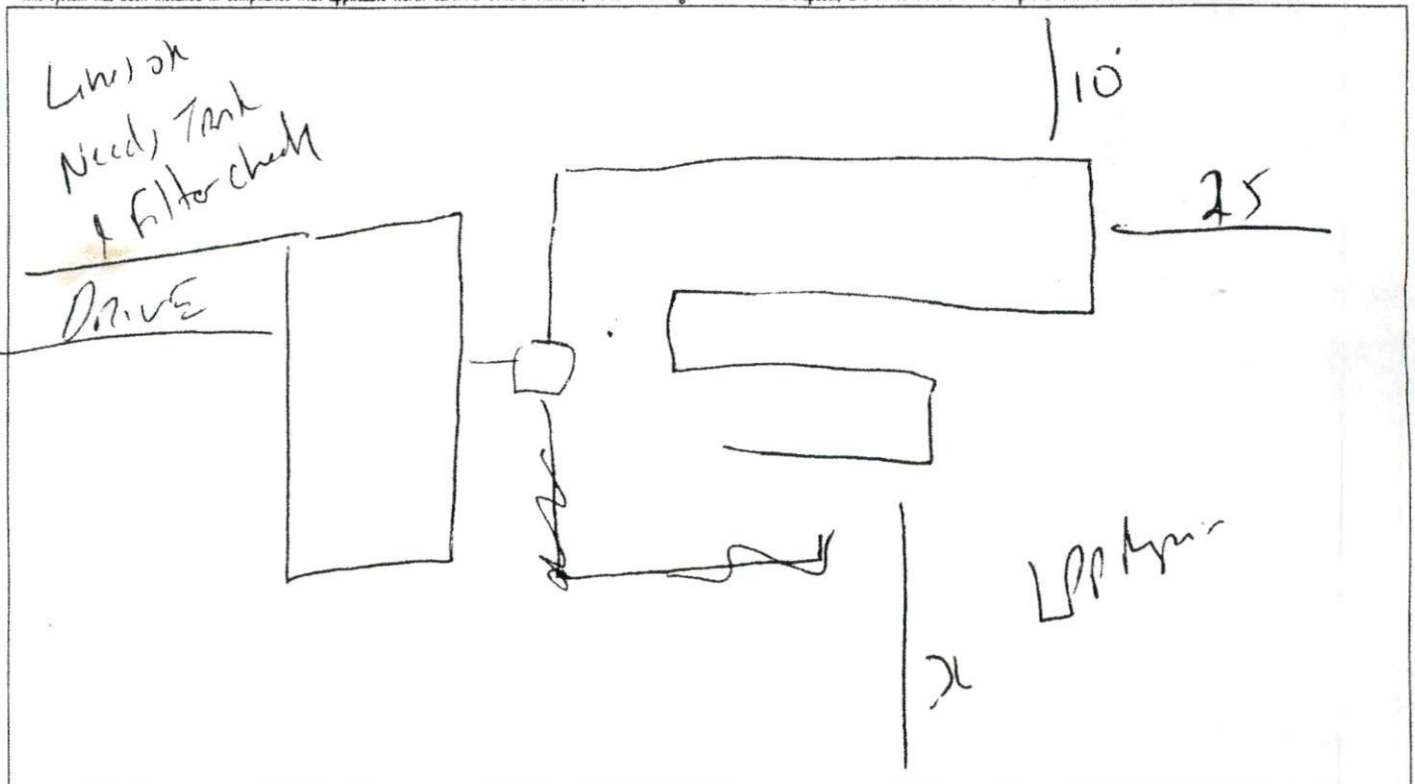
Type of Water Supply:  Community  Public  Well Distance from well 50 feet

System Type: Conventional IIIA Types V and VI Systems expire in 5 years.

(In accordance with Table V a)

Owner must contact Health Department 6 months prior to expiration for permit renewal.

This system has been installed in compliance with applicable North Carolina General Statutes, Rules for Sewage Treatment and Disposal, and all conditions of the Improvement Permit and Construction Authorization.



### PERMIT CONDITIONS:

- I. Performance: System shall perform in accordance with Rule .1961.
- II. Monitoring: As required by Rule .1961.
- III. Maintenance: As required by Rule .1961. Other: \_\_\_\_\_  
Subsurface system operator required? Yes  No   
If yes, see attached sheet for additional operation conditions, maintenance and reporting.
- IV. Operation: \_\_\_\_\_
- V. Other: \_\_\_\_\_

Following are the specifications for the sewage disposal system on the above captioned property.

Type of system:  Conventional  Other \_\_\_\_\_ Size of tank: Septic Tank: 1000 gallons Pump Tank: \_\_\_\_\_ gallons  
Subsurface No. of \_\_\_\_\_ exact length \_\_\_\_\_ width of \_\_\_\_\_ depth of \_\_\_\_\_  
Drainage Field ditches 1 of each ditch 200 feet ditches 2 feet ditches 18.36 inches  
French Drain Required: \_\_\_\_\_ Linear feet

Authorized State Agent [Signature] Date 11-25-06

4/6/06  
DATE

ENVIRONMENTAL HEALTH

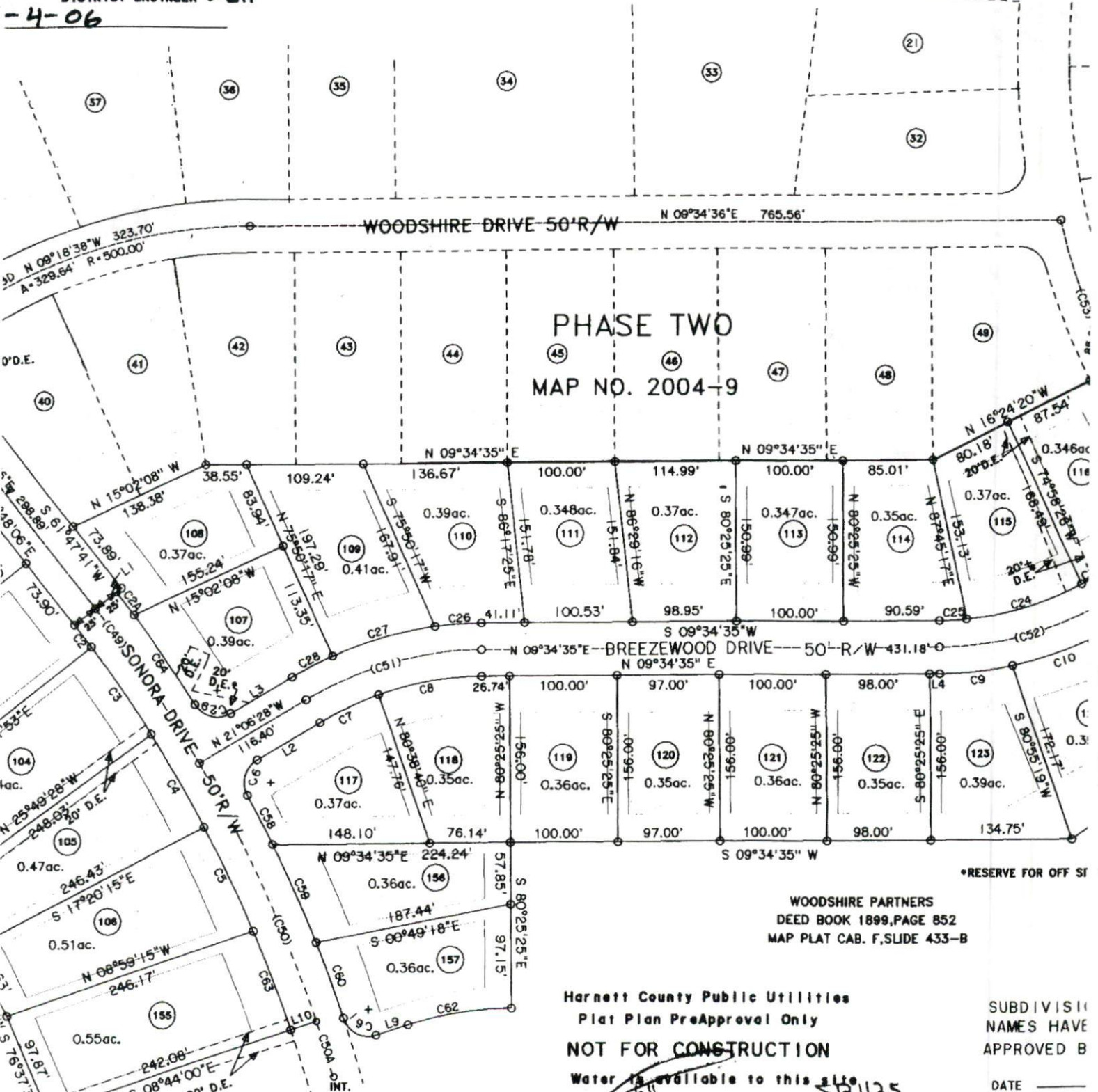
PHASE

MAP BOOK 2

TONE

DISTRICT ENGINEER WPH

-4-06



SUBDIVISION  
NAMES HAVE  
APPROVED B  
DATE \_\_\_\_\_

PHASE F

SURVEY FOR:

CURVE	RADIUS	LENGTH	CHORD	CH.BEARING
C1	25.00'	39.27'	35.36'	N 16°48'07"E
C2	1273.42'	28.11'	26.11'	N 62°23'21"E
C2A	1323.42'	27.33'	27.33'	S 62°23'36"W
C3	1273.42'	99.97'	99.95'	N 65°13'32"E
C4	1273.42'	100.34'	100.31'	N 69°43'54"E
C5	1273.42'	107.46'	107.43'	N 74°24'23"E
C6	25.00'	38.06'	34.49'	N 64°43'21"W
C7	300.00'	61.53'	61.43'	N 15°13'54"W
C8	300.00'	99.13'	98.68'	N 00°06'37"E
C9	350.00'	70.73'	70.81'	N 03°47'14"E
C10	350.00'	93.75'	93.47'	N 09°40'33"W
C11	350.00'	33.91'	33.90'	N 20°07'32"W
C12	25.00'	37.95'	34.41'	N 20°35'24"E
C13	1400.00'	111.77'	111.74'	N 61°47'40"E
C14	1400.00'	89.21'	89.19'	N 57°40'55"E
C15	1350.00'	78.52'	78.51'	S 57°31'22"W
C16	1350.00'	100.48'	100.46'	S 61°19'16"W
C17	1350.00'	101.49'	101.47'	S 65°36'26"W
C18	1350.00'	103.13'	103.10'	S 69°56'57"W
C19	1350.00'	34.26'	34.26'	S 72°51'53"W
C20	625.01'	66.44'	66.40'	S 76°37'31"W
C21	1400.00'	134.10'	134.05'	N 70°50'52"E
C22	25.00'	38.83'	35.04'	S 67°23'56"E
C23	300.00'	28.20'	28.19'	S 20°12'31"E
C24	300.00'	116.04'	115.32'	S 06°26'03"E
C25	300.00'	25.81'	25.80'	S 07°06'42"W
C26	350.00'	43.60'	43.57'	S 06°00'29"W
C27	350.00'	101.41'	101.06'	S 05°51'40"E
C28	350.00'	42.43'	42.40'	S 17°38'05"E
C29	25.00'	38.62'	34.90'	S 23°08'08"W
C30	1323.42'	102.26'	102.23'	S 65°11'55"W
C31	1323.42'	27.33'	27.33'	S 62°23'36"W
C32	25.00'	40.43'	36.17'	N 20°49'41"W
C33	300.00'	27.36'	27.36'	N 69°46'13"W
C34	300.00'	129.18'	128.18'	N 84°43'10"W
C35	300.00'	5.85'	5.85'	S 82°23'12"W
C36	950.00'	99.96'	99.92'	S 76°48'50"W
C37	950.00'	107.94'	107.88'	S 72°32'40"W
C38	950.00'	100.83'	100.78'	S 66°14'56"W
C39	950.00'	84.51'	84.48'	S 60°39'36"W
C40	1010.00'	42.05'	42.04'	N 59°18'16"E
C41	1010.00'	90.44'	90.41'	N 63°03'44"E
C42	1010.00'	80.02'	80.00'	N 67°53'49"E
C43	1010.00'	80.02'	80.00'	N 72°26'11"E
C44	1010.00'	80.02'	80.00'	N 76°58'33"E
C45	1010.00'	45.53'	45.52'	N 80°32'13"E
C46	360.00'	34.54'	34.53'	N 84°34'37"E
C47	360.00'	80.17'	80.00'	S 86°17'43"E
C48	360.00'	80.17'	80.00'	S 73°32'12"E
C48A	25.00'	40.16'	35.98'	N 74°13'16"W
C58	1323.42'	51.71'	51.71'	S 72°46'55"W
C59	1323.42'	100.00'	99.98'	S 76°03'57"W
C60	1323.42'	75.46'	75.45'	S 79°51'52"W
C61	25.00'	38.81'	35.03'	S 37°01'44"W
C62	333.37'	99.01'	98.65'	S 01°04'05"W
C63	1273.42'	98.74'	98.72'	N 79°02'34"E
C64	1323.42'	102.26'	102.23'	S 65°11'55"W

NORTH CAROLINA HARNE  
 I, Mickey R. Bennett, Pl  
 my supervision (deed  
 Page REF., etc) that  
 indicated as drawn fr  
 that the ratio of pro  
 was prepared in acco  
 my original signature  
 day of MARCH



DEP

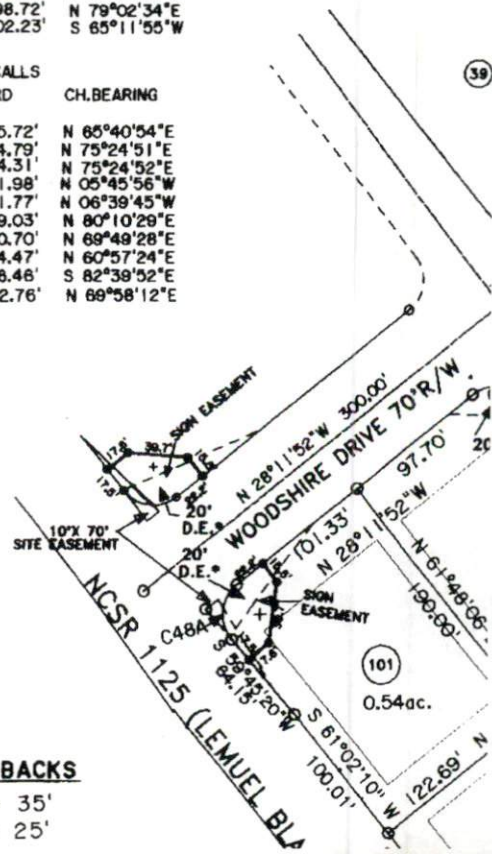
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APPROVED

DATE

CENTERLINE STREET CALLS				
CURVE	RADIUS	LENGTH	CHORD	CH.BEARING
C49	1298.42'	175.85'	175.72'	N 65°40'54"E
C50	1298.42'	265.26'	264.79'	N 75°24'51"E
C50A	1298.42'	54.31'	54.31'	N 75°24'52"E
C51	325.00'	174.05'	171.98'	N 05°45'56"W
C52	325.00'	184.22'	181.77'	N 06°39'45"W
C53	650.00'	149.36'	149.03'	N 80°10'29"E
C54	1375.00'	180.83'	180.70'	N 69°49'28"E
C55	1375.00'	244.79'	244.47'	N 60°57'24"E
C56	330.00'	178.63'	176.46'	S 82°38'52"E
C57	980.00'	405.65'	402.76'	N 69°58'12"E

COURSE	BEARING	DISTANCE
L1	N 28°10'36"W	6.02'
L2	N 21°06'28"W	67.88'
L3	S 21°06'28"E	66.76'
L4	N 09°34'35"E	9.43'
L5	N 22°54'05"W	49.90'
L6	S 22°54'05"E	48.14'
L7	S 55°51'23"W	16.52'
L8	S 58°06'42"W	25.27'
L9	S 07°26'24"E	31.65'
L10	S 08°44'00"E	25.00'



**MINIMUM BUILDING SET BACKS**

FRONT YARD ----- 35'  
 REAR YARD ----- 25'

# COMMENTS:

8/1/14 - SITE VISIT BY OT - NO TANK OPEN. NO SURVEILLING.  
PROBED SYSTEM, RANDOMED HGT SPOTS. 3 HOLES AUGER. OR @  
42" ON ONE HOLE. REPAIR PERMITS 1x200' @ 36"-18" 25% PRO.



① 0-24 GS  
24-36 65% SCL PS  
36-42 GS .5

② 0-18 GS  
18-32 52% SCL PS  
32" 58% SCL OR @ 42" .4

③ 0-48" GS VFA W/MP S.8