



NEWDOC

DEH APN FILE TARGET SHEET
ARCHIVE RECORD
Pre-KIVA & Existing APN Records

Document Name: LARC _____
(LARC_KIVA Per Num_APN)

Document Type: Legacy Septic System Documents

APN(s) 133-342-36

Number of Pages: 7

Document Prepared by: CH

Document Preparation Date: 12/16/09

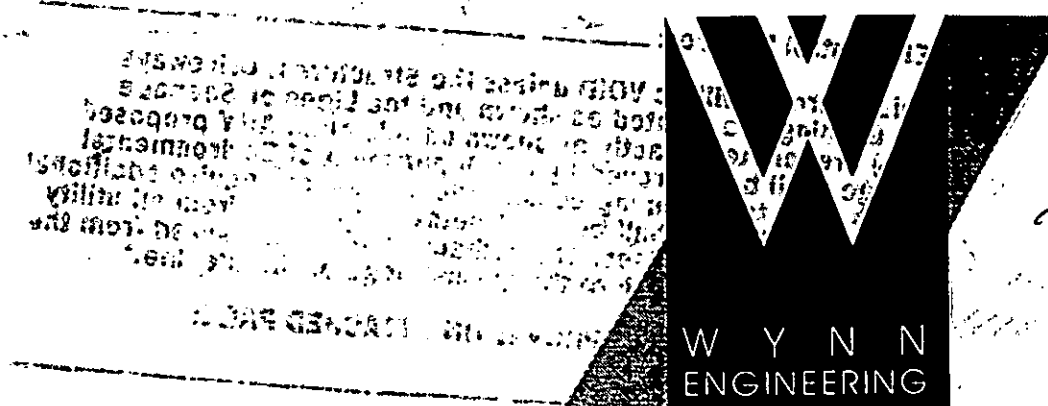
Office Source: San Marcos

11685

NOTES:

- 1) OWNER: CAROLYN F. FINLAYSON
1262 BRIAN STREET
PLACENTIA, CALIFORNIA 92870
- 2) SITE ADDRESS: VILLA SIERRA ROAD
VALLEY CENTER, CALIFORNIA 92082
APN 133-342-16
- 3) 370 FEET OF LEACH LINE REQUIRED TO SERVE A 3-BEDROOM SINGLE FAMILY RESIDENCE AND AN ADDITIONAL 370 FEET OF RESERVE LEACH LINE IN THE EVENT THAT IT IS NEEDED.
- 4) 1000 GALLON SEPTIC TANK REQUIRED TO SERVE A 3-BEDROOM SINGLE FAMILY RESIDENCE.
- 5) FINISH FLOOR ELEVATION IS TO BE 1738.0 TO FACILITATE PROPER PLUMBING FALL. PLUMBING FALL IS CRITICAL FOR GRAVITY FLOW LEACH FIELD SYSTEMS.
- 6) ALL LEACH LINES ARE TO BE INSTALLED IN 5 FOOT DEEP TRENCHES, 18 INCHES WIDE AND ON 10 FOOT CENTERS, WITH 3 FEET OF ROCK BELOW THE PIPE.
- 7) MAINTAIN AN 8 FOOT SETBACK FROM THE HOUSE AND DRIVEWAY AREA TO THE PROPOSED SEPTIC TANK AND LEACH LINES.
- 8) MAINTAIN A 15 FOOT SETBACK FROM ANY LARGE ROCK OUTCROPS THAT MAY IMPACT THE LEACH FIELD AREA.
- 9) THE HOUSE PAD ON THIS PARCEL WILL NOT IMPACT THE ADJACENT PARCELS.
- 10) MAINTAIN ALL LEACH LINES ON 25% OR LESS SLOPES, (AS SHOWN).
- 11) MAINTAIN A 50 FOOT SETBACK FROM THE DRAINAGE AREA TO THE EAST, (AS SHOWN).
- 12) MAINTAIN A 5 FOOT SETBACK TO ALL PROPERTY LINES.
- 13) THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL APPLICABLE BEST MANAGEMENT PRACTICES (B.M.P.) REQUIREMENTS TO INSURE SOIL STABILIZATION IN THE LEACH FIELD AREA, PER COUNTY SPECIFICATIONS.
- 14) THE ENGINEER SHALL NOT BE RESPONSIBLE FOR THE MATERIALS USED OR THE WORKMANSHIP OF THE CONTRACTOR WHO INSTALLS THE SUBSURFACE SEWAGE.
- 15) THE ENGINEER CERTIFIES THAT THE LAYOUT DRAWING SHOWS THE LOCATION OF ALL PUBLIC WATER LINES ON THE LOT AND ALL PUBLIC WATER LINES WITHIN 20 FEET OF THE LOT BOUNDARIES.
- 16) ALL WORK SHALL CONFORM TO THE 1994 UNIFORM PLUMBING CODE.

P03486-6R



WYNN ENGINEERING, INC.
27525 VALLEY CENTER ROAD, SUITE B
VALLEY CENTER, CALIFORNIA 92082

CIVIL ENGINEERING
LAND SURVEYING
STRUCTURAL DESIGN

RECEIVED
MAR 09 2001

SURVEYS
PARCEL MAPS
County of San Diego
Dept. of Environmental Health

PERCOLATION TESTS
MAJOR SUBDIVISIONS
RE-SALE INSPECTIONS
GRADING AND IMPROVEMENT PLANS

(760) 749-8722
(306) 306-9728(310)
(760) 749-9412 FAX

SEPTIC SYSTEM LAYOUT
A.P.N. 133-342-16
PROPOSED PARCEL 4

JOB NO. 98-262 CAROLYN FINLAYSON
SHEET NO. 1 1
CALCULATED BY K.W. DATE: 02-21-01
CHECKED BY G.W. DATE: 02-21-01
SCALE 1"=40'

133-342~~5~~-16 (por)

PO 3486-R

DEH Control Number: 283

"This approval will be VOID unless the Structures, Driveways and Grading are located as shown and the Lines or Seepage Pit(s) are located exactly as shown on this plan. ANY proposed change shall be approved by the Department of Environmental Health prior to beginning construction, and may require additional soil testing. There shall be a 4' setback required from all utility trenches to the tile lines. The setback shall be measured from the top of the utility trench to the nearest edge of the tile line."

300 MA

ATTACHED PAGE:

SEE CONDITIONS OF APPROVAL ON ATTACHED PAGE: 22 00000

~~SPECIALIST~~

DX 315

- PROPOSED WATERLINE

FF. 1738

~~PROPOSED WATERLINE
AND UTILITY TRENCH~~

~~1000 GALLON
SEPTIC TANK~~

COLE GRADE ROAD

COC

VILLA SIERRA
ROAD

Z

VALLEY

	COOL VALLEY	LANE
--	-------------	------

ROAD

0.13Ml:

VILLA SIERRA
ROAD

SITE

-365't

VICINITY MAP

NO SCALE

T.B. PAGE 1050
SEC. J-3

SEPTIC SYSTEM LAYOUT

A.P.N. 133-342-16

PROPOSED PARCEL 4

JOB NO. 98-262 CAROLYN FINLAYSON

SHEET NO. 1 1

CALCULATED BY K.W. DATE: 02-21-01

CHECKED BY G.W. DATE: 02-21-01

SCALE 1"=40'

SCALE: 1"=40'

SEPTIC TANK INSTALLATION REPORT

SOIL CONDITIONS OF TRENCH OR SEEPAGE PIT

PERCOLATION TEST

DEPARTMENT USE ONLY	
Issue permit	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Final parcel map required:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sanitarian:	<u>Todd Walsh</u>
Date:	<u>2-19-92</u>

Date October 18, 1991OWNER'S NAME Carolyn FinlaysonADDRESS 1262 Bryan, Palcentia, CA 92670CONTRACTOR Not known at this time

ADDRESS _____

Legal Location Parcel 4 of 4 parcelsAPN 133-342-16

Lot _____

Block _____

Test Location 500' E of Villa Sierra, Valley Center [Thomas Bros Map Book (8M-F4)]
(NUMBER, STREET AND TOWN)

THIS REPORT WILL NOT BE REVIEWED UNTIL THE FOLLOWING INFORMATION IS ATTACHED:

- | | | | |
|-------------------------------------|------------------------|--------------------------------|---|
| 1. Lot Location (locate by street) | 4. Lot Grade | 7. Test Holes | 10. All calculations on 8 1/2 X 11" Sheet |
| 2. Existing and Proposed Structures | 5. Wells | 8. Sub-Surface Disposal System | |
| 3. Surfaced Areas | 6. Utility Water Lines | 9. Cuts and Fill | |

SUB-SURFACE DRAINAGE

PERCOLATION TEST	TEST	DEPTH OF HOLE	TIME FOR H ₂ O	SAFETY FACTOR	TIME/INCH	AVE. TIME/IN.
Last two readings shall not vary more than 10%	1.	3 - 5	ca. test location contains 2 test holes at 3' & 5' or A & B		60 18	19
	2.	3 - 5			40 20	
	3.	3 - 5			52 22	
	4.	3 - 5			15 23	
	5.	3			17	
	6.	3			17	
DEPTH	COARSE SAND OR GRAVEL	FINE SAND	SANDY LOAM OR SANDY CLAY	CLAY WITH CONSIDERABLE SAND OR GRAVEL	EFFECTIVE ABSORP. AREA	

TYPE OF SOIL: Give specific information (clay-adobe-decomposed granite, etc.)

Surface: Brown silty sand

1 ft. below surface: " " "

2 ft. below surface: " " "

3 ft. below surface: " " "

8 to 10 ft. below surface Medium to fine grained grey sandSource of water Valley Center Municipal Water Dist. Depth of water table No water encountered to 16'Proposed structure: No. 1 Type Single Family DwellingNo. of bedrooms: 4 , and/or maximum capacity: _____

RECOMMENDATIONS:

Size tank 1500 gal.Drainage tile 420 ft.Trench width 1.5 ft.Trench depth 5 ft.

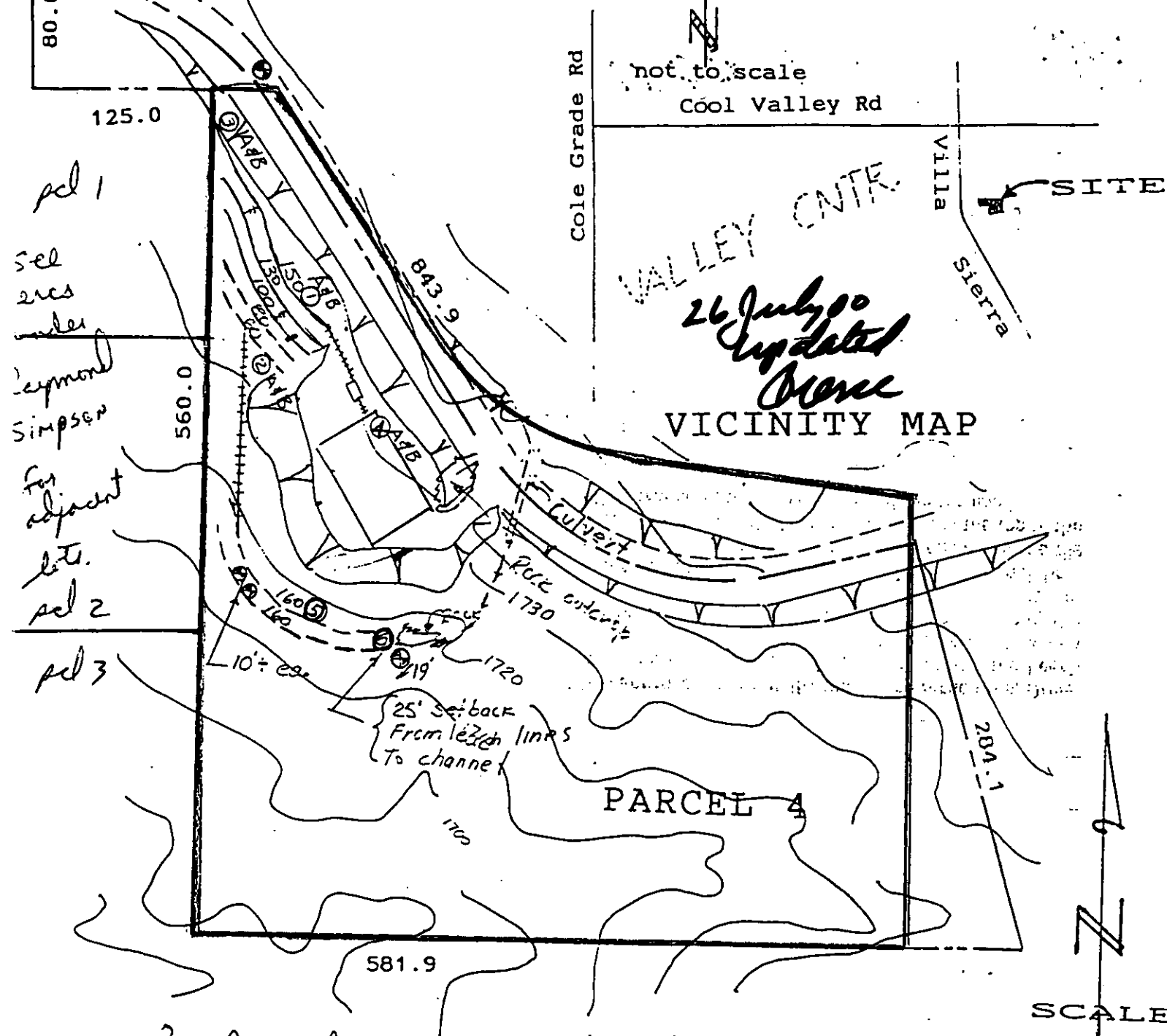
Seepage pit width _____ ft.

Seepage pit depth _____ ft.

This approval will be VOID unless the Structures, Drive way, and Grading are located as shown and the Leach Lines or Seepage Pit(s) are located exactly as shown in this plan. ANY proposed change shall be approved by the Dept. of Health Services prior to beginning construction and may require additional soil testing. There shall be a 5:1 setback required from all utility trenches to the tile lines. The setback shall be measured from the top of the utility trench to the closest edge of the tile line."

I have reviewed this percolation data and design of the subsurface sewage disposal system for this parcel and find the data and design to be accurate and in compliance with the State and local regulations and good engineering practices

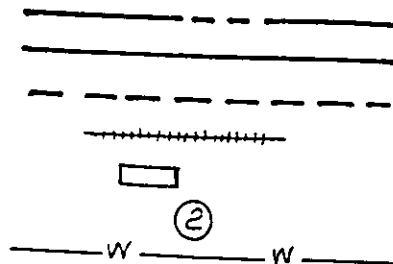
REGISTERED ENGINEER A.R. Barry C27683.
(REG. NO.)
P.O. Box 348, Encinitas, CA 92024 753-9940
Address Phone 10/18/91 Date



2 - Reserve lines to be installed at 3'

LEGEND

PROPERTY LINE
 PRIMARY LEACH LINE
 RESERVE LEACH LINE
 TIGHT LINE
 SEPTIC TANK (1000 GAL)
 PERC TEST HOLE
 WATERLINE



Plot plan as shown by engineer is in substantial compliance with County Code.

Sanitarian

Walsh

COUNTY OF SAN DIEGO DEPARTMENT OF PUBLIC HEALTH
 1600 PACIFIC HWY, SAN DIEGO, CA 92101
 PHONE: 236 3243

COUNTY OF SAN DIEGO DEPARTMENT OF PUBLIC HEALTH
SEPTIC TANK INSTALLATION REPORT
SOIL CONDITIONS OF TRENCH OR SEEPAGE PIT
PERCOLATION TEST

DEPARTMENT USE ONLY	
Issue permit	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Final parcel map required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sanitarian:	<u>Todd Walsh</u>
Date:	<u>2-19-92</u>

Date October 18, 1991

OWNER'S NAME Carolyn Finlayson ADDRESS 1262 Bryan, Palcentia, CA 92670

CONTRACTOR Not known at this time ADDRESS _____

APN 133-342-16

Legal Location Parcel 4 of 4 parcels Lot _____ Block _____

Test Location 500' E of Villa Sierra, Valley Center [Thomas Bros Map Book (8M-F4)]
 (NUMBER, STREET AND TOWN)

THIS REPORT WILL NOT BE REVIEWED UNTIL THE FOLLOWING INFORMATION IS ATTACHED:

- | | | | |
|-------------------------------------|------------------------|--------------------------------|---|
| 1. Lot Location (locate by street) | 4. Lot Grade | 7. Test Holes | 10. All calculations on 8 1/2 x 11" Sheet |
| 2. Existing and Proposed Structures | 5. Wells | 8. Sub-Surface Disposal System | |
| 3. Surfaced Areas | 6. Utility Water Lines | 9. Cuts and Fill | |

SUB-SURFACE DRAINAGE

PERCOLATION TEST	TEST	DEPTH OF HOLE A B	TIME FOR H ₂ O	SAFETY FACTOR	TIME/INCH A B	AVE. TIME/IN.
Last two readings shall not vary more than 10%	1.	3 - 5	eg. test location contains 2 test holes at 3' & 5' or A & B		60 18	19
	2.	3 - 5			40 20	
	3.	3 - 5			52 22	
	4.	3 - 5			15 23	
	5.	3			17	
	6.	3			17	

DEPTH	COARSE SAND OR GRAVEL	FINE SAND	SANDY LOAM OR SANDY CLAY	CLAY WITH CONSIDERABLE SAND OR GRAVEL	EFFECTIVE ABSORP. AREA

TYPE OF SOIL: Give specific information (clay-adobe-decomposed granite, etc.)

Surface: Brown silty sand

1 ft. below surface: " " "

2 ft. below surface: " " "

3 ft. below surface: " " "

8 to 10 ft. below surface Medium to fine grained grey sand

Source of water Valley Center Municipal Water Dist. Depth of water table No water encountered to 16'

Proposed structure: No. 1 Type Single Family Dwelling

No. of bedrooms: 4, and/or maximum capacity: _____

RECOMMENDATIONS:

3' Rock below pipe.

Size tank 1500 gal.

Drainage tile 420 ft.

Trench width 1.5 ft.

Trench depth 5 ft.

Seepage pit width _____ ft.

Seepage pit depth _____ ft.

I have reviewed this percolation data and design of the subsurface sewage disposal system for this parcel and find the data and design to be accurate and in compliance with the State and local regulations and good engineering practices

A.R. Barry C27683
 REGISTERED ENGINEER (REG. NO.)
 P.O. Box 348, Encinitas, CA 92024 753-9940
 Address _____ Phone 10/18/91 Date _____

