



NEWDOC

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

Document Name: LARC_

(LARC_APN)

Document Type: Legacy Septic System Documents

APN(s) 171-161-15

Number of Pages: 10
Document Prepared by: EP
Document Preparation Date: 2-19-10

Office Source: El Cajon Ruffin San Marcos

13468

owner: Mario/Sandra Herrera
 412 Taylor St
 Vista, Ca. 92084
 APN 171-161-15
 .00091

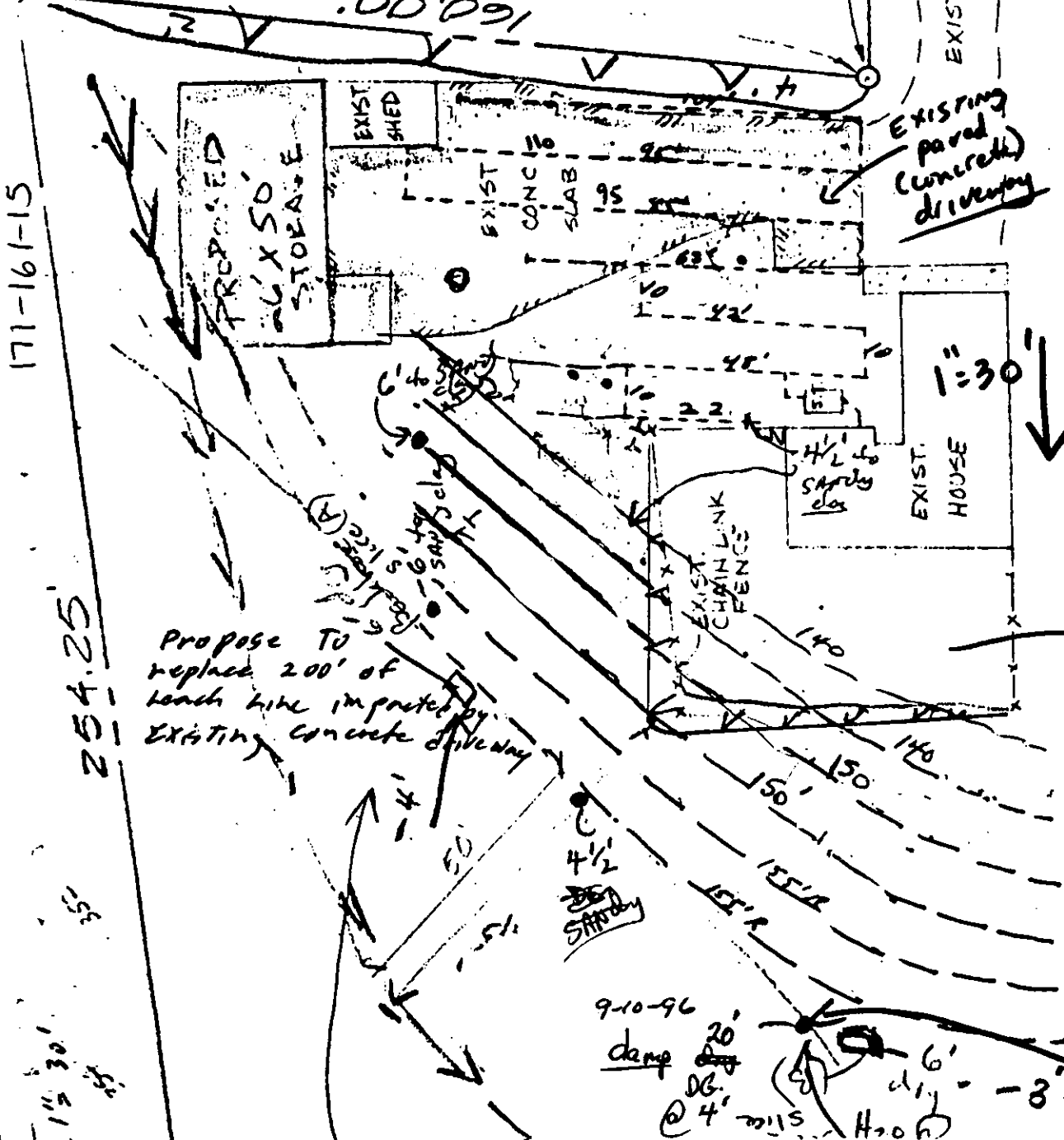
General Contractor
 5+5
 ATTN Robert
 310
 727-4201

AS-built
 file

L 72777 R - (See attached repair authoriz.)

Approved
 Department of Environmental Health
 Specialist
 Date 10-21-96

Storage only - no plumbing



2 - That concrete driveway is not permitted or approved - but will not be removed as sufficient area is available for New primary + reserve areas.

3 - owner will pursue sewer easement ~ 100' to east across neighbors property.

4 - Fill area to North of House to be removed as needed to install new Leach lines.

Available - 1062' - Fill to be removed if area needed -
 Need 530' primary + 530' Reserve -
 (347' impacted by (183' meets code) existing concrete driveway)

Sewer - ~ 100' away - need to be accessed (total cost ~ 10,000) + need EPEment

120' away

H2O @ 17'2" 9-18-96

- P. Mo -

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

171-161-15

State of California

County of San Diego

On Oct. 15, 1996 before me, Dana L. Madewell, Notary

personally appeared Mario Herrera and Sandra Herrera

personally known to me - **OR** - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) ~~is~~ are subscribed to the within instrument and acknowledged to me that ~~he~~ ~~she~~ they executed the same in ~~his~~ ~~her~~ their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Dana L. Madewell
Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: _____

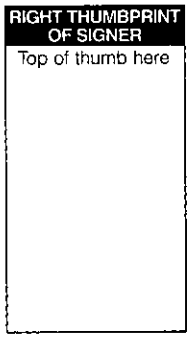
Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

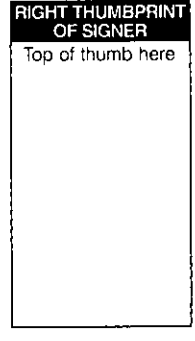
- Individual
- Corporate Officer
Title(s): _____
- Partner — Limited General
- Attorney-in-Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer Is Representing:

Signer's Name: _____

- Individual
- Corporate Officer
Title(s): _____
- Partner — Limited General
- Attorney-in-Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer Is Representing:

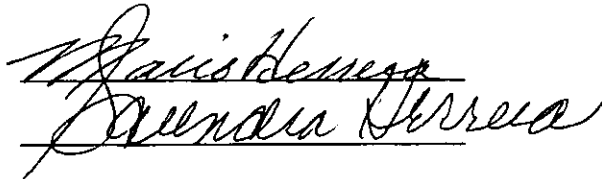
October 10, 1996

San Diego County Environmental Health Dept.
To whom it may concern:
Control # L 72777 R
Site: 412 Taylor Street, Vista, CA 92084

I, Mario Herrera, understand that my current septic system is substandard as an unpermitted concrete driveway has been installed over the existing leach lines, and I agree to disclose this to any future prospective buyers of the property.

I will also relocate the entire system in the event of a septic failure, including the removal of fill areas as needed.

Mario & Sandra Herrera

Handwritten signatures of Mario and Sandra Herrera, each on a separate line.

APPLICATION AND PERMIT FOR SEPTIC TANK

Date
2-17-78

Number
33110

EXPIRES ONE YEAR FROM APPLICATION DATE

Name of Owner VON HORN, Wolfgang Fred	Owner's Mailing Address 1421 Glen Avon, San Marcos
Address or Location of Job 412 Taylor St., Vista	C.T. 192.01
Legal Description of Bldg. Site 171-161-15	Septic Tank Contractor Pellham

SPACE BELOW FOR DEPARTMENTAL USE ONLY Fee \$ 25.00

PERMANENT <input checked="" type="checkbox"/>	TEMPORARY <input type="checkbox"/>	DEPT. APPROVAL la	Percolation Test 4-20-77 Wolfgang Fred Bon Horn
Seepage Pit (Depth)		PENN	Subdivision
Septic Tank 1200 gal		ADDN OR RELOCATE <input type="checkbox"/>	Lot Split FPM 6756, Pcl 2, W. Von Horn
Tile Line 590 ft. 530' installed		REPAIR <input type="checkbox"/>	Land Area
Other See rear of perc VID			Temp. Letter 3 BOD
WATER SOURCE:		TYPE OF STRUCTURE:	Commercial <input type="checkbox"/> Residential <input checked="" type="checkbox"/>

DATE REQUESTED	DATE INSPECTED	APPROVED	DISAPPROVED	REINSPECTION NUMBER	DATE REINSPECTED	SANITARIAN'S APPROVAL
10-30-78	10-30-78	Collin				Rough Final Collin

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

DEPARTMENT USE ONLY	
Remarks:	<u>None</u>
Sanitarian:	<u>[Signature]</u>
Date:	<u>4-18-77</u>

Date April 18, 1977

OWNER'S NAME WOLFGANG FRED VON HORN ADDRESS 1421 Glen Avon, San Marcos, CA

CONTRACTOR _____ ADDRESS 171-161-15

Legal Location Vista Acres Map No. 2187 Lot Portion of 82 Block 2

Test Location Parcel 2 of Proposed Parcel Map HDPM # 7670
(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 |
| 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	36"	30 min. Readings		60	57
	2	36"			58	
	3	36"	Over a 6 hr. period		60	
	4	36"			50	

LEACHING SEEPAGE PITS

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: Dark Gray inorganic clay (ch)

1 ft. below surface: Same

2 ft. below surface: Same

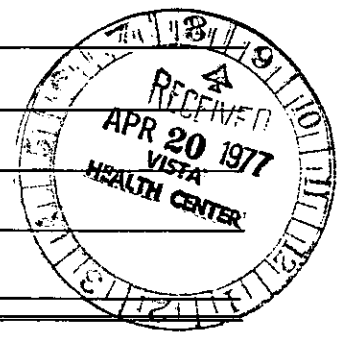
3 ft. below surface: Light Brown Silty Sand (SM)

8 to 10 ft. below surface: Same

Depth of water table Unknown

Proposed structure: No. 1 Type Single family residence

No. of bedrooms: 3 and/or maximum capacity: 1500 gal.



RECOMMENDATIONS:

Drainage tile 530 ft.
Trench width 18" in.
Trench depth 60 in.
Seepage pit width _____ ft.

590 ft. for 4BR

This percolation test will be VOID unless the building is located as shown and the tile lines or seepage pit are located as shown on the attached plans. Any proposed change shall be approved by the Department of Public Health before construction starts.

Seepage pit depth minimum 2' course rock below tile ft.

[Signature]
REGISTERED ENGINEER 18586 (REG. NO.)

OVER

I. SUB-SURFACE DISPOSAL SYSTEM:

A. Disapproved

B. Approved method:

- 1. Septic tank and drainage tile (per sections II and III)
- 2. Septic tank and seepage pit (per sections II and III)
- 3. Other (per section III)

II. SEPTIC TANK AND LEACHING SYSTEM AND/OR SEEPAGE PIT:

A. 1200 gallons. Minimum capacity of septic tank

- 1. 8 ft. Minimum distance from all buildings or structures
- 2. 5 ft. Minimum distance from all property lines (10 feet for F.H.A. approval)

B. Sub-surface tile system:

- 1. 530 ft. Minimum total length of disposal trenches
- 2. 18 in. Minimum trench width (18 in. minimum)
- 3. 60 in. Maximum trench depth
- 4. 100 ft. Maximum length of each trench
- 5. 10 ft. Minimum distance between laterals
- 6. 5 ft. Minimum distance from all property lines
- 7. 8 ft. Minimum distance from buildings and structures
- 8. 4 in. Diameter of drainage tile
- 9. 1/4 in. Joints with upper half covered with untreated building paper
- 10. 2-0 in. Fall of laterals per 100 foot
- 11. 1 to 1 1/2 in. Commercial grade of crushed rock (12" below and 4 in. above tile line)

C. Seepage Pit

- 1. 4 ft. Minimum diameter
- 2. 8 ft. Minimum distance from buildings or structures & all property lines (F.H.A. requires a min. distance of 10 ft. from property lines and 20 ft. from foundation walls.)
- 3. Fill the void between the sidewall and the cribbing with pea gravel
- 4. Two or more seepage pits shall be connected to a distribution box
- 5. 20 ft. Minimum distance between pits.

III. RECOMMENDATIONS:

A. Subject to the engineer submitting an acceptable capacity percolation report upon the one or more completed seepage pits. The proposed installation shall absorb a quantity of clear water in a twenty-four (24) hour period equal to at least five (5) times the liquid capacity of the septic tank.

B. Other: 60" trenches with 24" of rock using leach pipe.

48" trenches with 24" rock - Engineer tested at 36" but recommended 24" rock - the 60" trench stipulation therefore does not follow.

my Devere
11 OCT 78

APPROVED [Signature]

COUNTY OF SAN DIEGO DEPARTMENT OF PUBLIC HEALTH
1600 PACIFIC HIGHWAY, SAN DIEGO, CA 92101
PHONE: 236-2243

171-161-15

173.57'

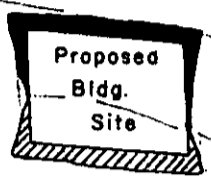
254.25'

Scale: 1" = 60'



360

10' x 12" dia. Percolation hole
Parcel 2
PROPOSED 100% EXPANSION AREA



6' x 12" dia. Inspecting hole

370

643.47'

Parcel 1
1.03 Ac.

631.25'

This percolation test will be VOID unless the building is located as shown and the tile lines or cesspool are located as shown on the attached plans. Any proposed change shall be approved by the Department of Public Health before construction starts.

40' Road and Utility Easement

Residence Under Construction

380

190.00'

390

369.55'

121.31'

377.00'

400

179.55'

179.55'

410

40.29'

Existing House

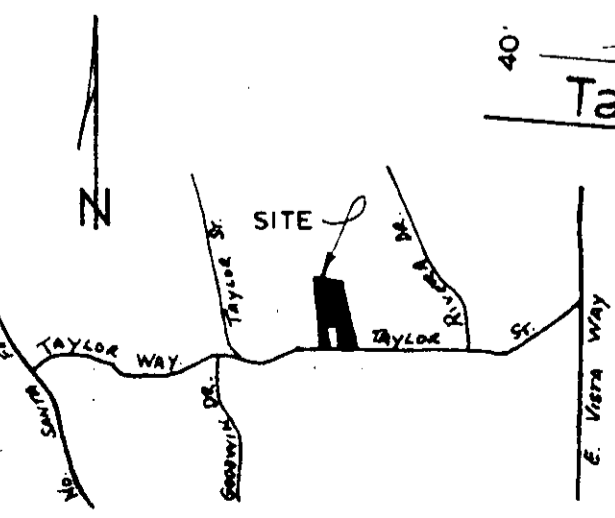
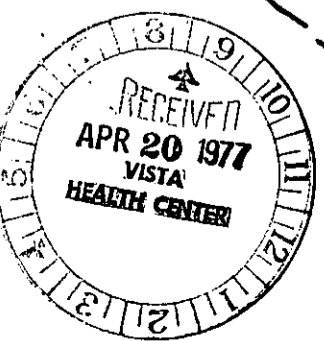
Gar.

121.31'

80.13'

40'

Taylor



- Vicinity Map -