



County of San Diego
Department of Environmental Health and Quality
Land and Water Quality
5500 Overland Ave., Suite 210, San Diego, CA 92123 / (858) 565-5173
www.sdcdehq.org

Owner: Ranch&Country Realty Inc
Address: P O Box 655
Julian, CA 92036
Phone:

Site: NO ADDRESS,
Parcel: 292-134-22-00
Certification: PERC TEST
Record ID: DEH2021-LOWTS-013732

This project is **APPROVED** for the following:

Commercial / Residential: Residential

Gallons / Day: 450

Number of Bedrooms: 3

THIS IS NOT A SEPTIC PERMIT

You have until 8/19/2022 to obtain a septic permit. However, a site recheck may be required at any time to determine if site conditions have changed. Refer to the County of San Diego, Department of Environmental Health Local Agency Management Program for Onsite Wastewater Treatment Systems for all applicable setbacks and standard conditions of approval.

ONSITE WASTEWATER SYSTEM REQUIREMENTS

Primary Septic Tank (in gallons): 1000

Soil Disposal System:

Leach Line Length: 420 ft. (+100% reserve)

Trench Depth: 3 ft.

Rock Below Pipe: 1 ft.

CONDITIONS TO BE COMPLETED PRIOR TO THE ISSUANCE OF A SEPTIC PERMIT

1. VERIFICATION OF POTABLE WATER SOURCE
2. REVIEW OF GRADING BY **DEH STAFF** (CALL THE INSPECTION LINE AT (858) 694-2553 AFTER GRADING IS COMPLETED IF NOT SIGNED OFF BELOW)
3. REVIEW OF STAMPED BUILDING PLANS

Potable Water Source: Public Water Supply

Water District: H&J Water Authority

DEH Grading Inspection:

DEH Building Plan Review:

DEH Pump System Review: Waived

COMMENTS: 3 BR

No grading proposed- Grading may void layout approval.

Approved By: Catherine Dean

Date: 8/19/2021

6/24/21



County of San Diego

Department of Environmental Health

Land and Water Quality Division

5500 Overland Ave, Suite 210

San Diego, CA 92123 (858) 565-5173

LAND USE PROJECT SUBMITTAL CHECKLIST

No ADDRESS - location
Site Address: *Just East of 1637* APN#: *292-134-22*
Contact Person: *FRISIOS, JULIAN* Phone #: *760-310-2191*
Dennis Frieden

Is there a lock or gate to access parcel or community?

YES

☒ NO

If yes, provide lock/gate code(s):

Are there animals the parcel?

YES

☒ NO

Section 1 - Items Required on Layout Prior to Submittal

- ☐ Owner's Name, mailing address, email address, and phone number
- ☐ Assessor's parcel number and site address
- ☐ Professional's name, mailing address, email address, and phone number
- ☐ Type of proposed construction (number of bedrooms for home).
- ☐ Scope of work (ex. New dwelling/ # of bedrooms, addition/ # of bedrooms, guest house/ # of bedrooms, 2nd dwelling/ # of bedrooms, etc.)
- ☐ Legal Basis of parcel (map and lot number, plat number, etc.)
- ☐ Vicinity Map, Scale (engineer scale not to exceed 1"=60'), North arrow
- ☐ Property Lines and lot dimensions (provide an over sheet (larger scale allowed) and detail sheet(s) for large parcels)
- ☐ Topographic lines and elevation points (pad grade, finished floor, septic tank, leach lines, slope arrows, slope range, etc.).
- ☐ Proposed On-Site Wastewater Treatment System (OWTS) design detail
- ☐ All proposed and existing grading
- ☐ All known, recorded easements on or within 20 feet of lot boundaries (open-space, utility, road, waterline, etc.)
- ☐ Identify source of potable water
- ☐ Location of all public waterlines on or within 20 feet of property and signed water line statement
- ☐ Location of all wells on or within 150 feet of property
- ☐ Any soils testing information, such as deep borings and/or percolation tests, plotted on the design
- ☐ Location of all stormwater treatment and retention requirements
- ☐ Sign-off of layout by local water district or company if required (Vista Irrigation District, Rincon del Diablo, Yuima, County Service Areas)
- ☐ Layout does not exceed 11" x 17" paper
- ☐ Other _____

DEF12358@AOL.com

OWNER:

Ranch And Country Book Talk

TAMMY INC.
100 S. W. 1st St.

PUB 655 Julian

CA 92036

760-310-2191

APN 292-134-22

FILSIUS - No Address

Just EAST OF

1637 FRI SWS D

For New Dwelling
3 BR

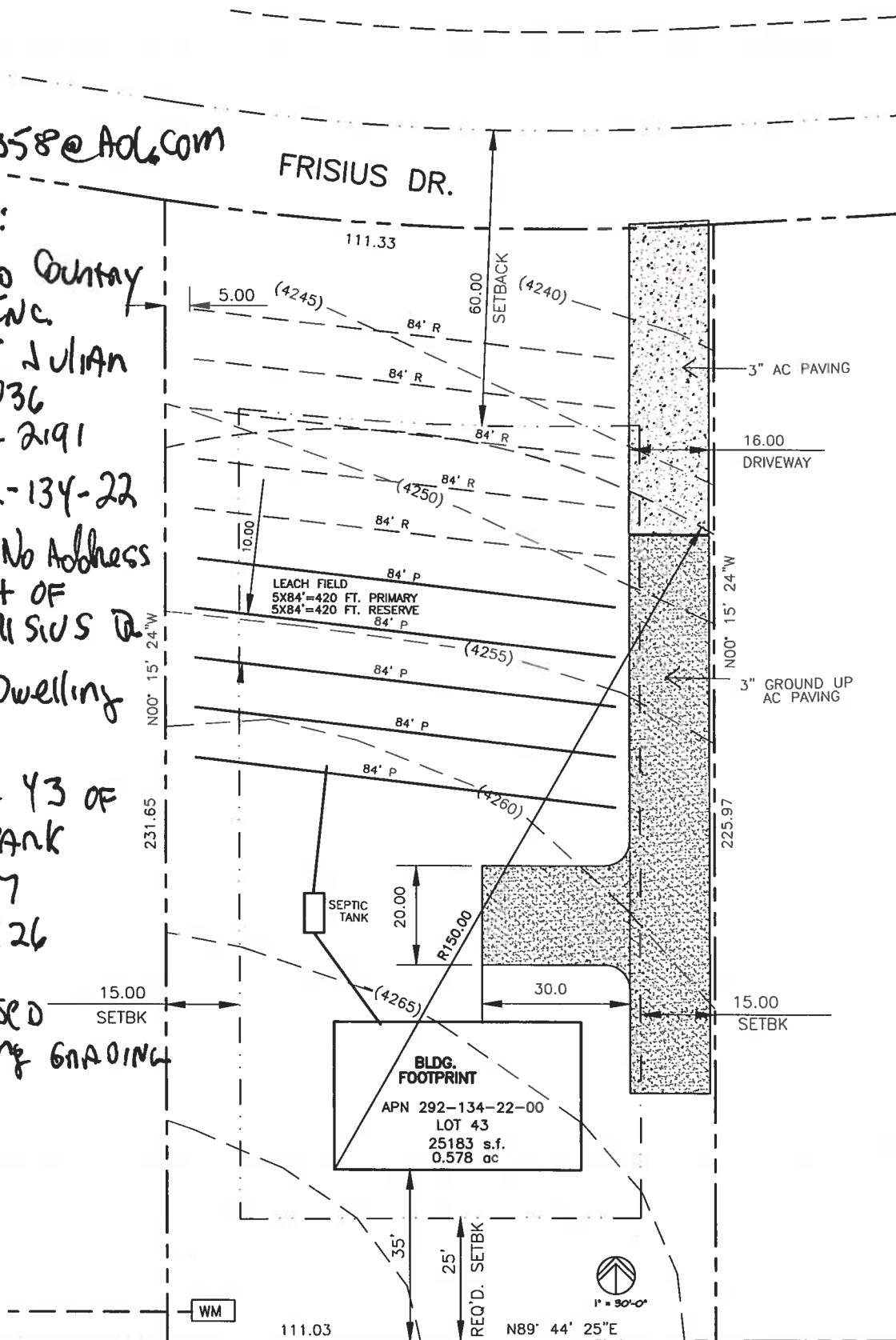
LEGAL: Lot 43 of

Frysius PANK

MAP 1957

Nov 19, 1926

No Proposed on Existing Grading	15.00 SETBK
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COUNTY OF SAN DIEGO
DEPARTMENT OF ENVIRONMENTAL HEALTH
PERCOLATION TEST REPORT

DEH Control #: _____
Date: 10-2-14
Activity Code: _____

2.18 AC.

Assessor's Parcel Number: 292-133-02 Map # _____ Lot # _____

Site Address 1613 FRISBIE RD. Town: JULIAN Zip Code: _____

Owner: Mike Haavand Phone: 619-961-6316

Mailing Address: _____

Test Hole #	Test Depth	Stabilized Rate	Test Hole #	Test Depth	Stabilized Rate	Average Perc Rate
#1	21.0'	0.86 w/pipe	#5	3.0'	25 mpi	29 mpi
#2	3.0'	34 mpi	#6	3.0'	24 mpi	
#3	3.0'	32 mpi	#7	3.0'	20 mpi	
#4	3.0'	41 mpi				

Vertical seepage pits: Provide soils log, uniformity/capacity test results, and calculations on separate 8-1/2" x 11" sheets of paper

TYPE OF SOIL: (clay, silt, sand, decomposed granite, etc.)

Surface: Red-Brown Silty Sand with clay

1-3 ft. below surface: Red-brown silty sand with clay

3-5 ft. below surface: Red-brown silty sand with clay to sandy clay

5-7 ft. below surface: Sandy clay to tan silty sand with clay

7-21 ft. below surface: Tan fine sandy clay

Depth to Refusal: NONE ENCOUNTERED Depth to Groundwater: > 21.0'

RECOMMENDATIONS:

Septic Tank: 1000 gal Pump Chamber: _____ gal Surge Tank: _____ gal

Leach Line Length: 420 ft Seepage Pit Type: NA Number of Pits: NA

Trench Depth: 2.0 ft Length: NA ft Width: NA ft

Rock below Pipe: 12 in Total Depth: _____ ft Cap Depth: _____ ft

Other: _____

Proposed Structure: 3 BEDROOM

WATER SUPPLY:

Source of Potable Water: VERIFY Well Permit Number: _____

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 state and local regulations, and good engineering practice.

Registered CE, PE, Geologist, REHS: GARY C. MAXWELL, REHS 3962

Address: PO Box 836, Descanso Phone: 619-445-5667 Date: 10-2-14

FOR DEPARTMENT USE ONLY

Approved: Yes ☒ No ☐ Date: 8-2-2017 Final Map Required: Yes ☐ No ☐

Specialist: [Signature]

Building Plan Review: _____ Date: _____

Grading Inspection: _____ Date: _____

Water Sample Analysis Results: _____ Date: _____

TEST HOLE LOCATIONS w/ preliminary septic locations
to be adjusted to actual contours.

APN:
292-134-19,20

SCALE
1" = 100'

13
SHT. 1

NOTES:

LOT 45
- Legal Lot basis?
- 100' well setback from
- 2-3 Bedroom

LOT 44
- Legal Lot basis?
- Bldg. setbacks
- 2-3 Bedroom

LOT 43
- Legal Lot basis?
- Bldg. setbacks
- 2-3 Bedroom

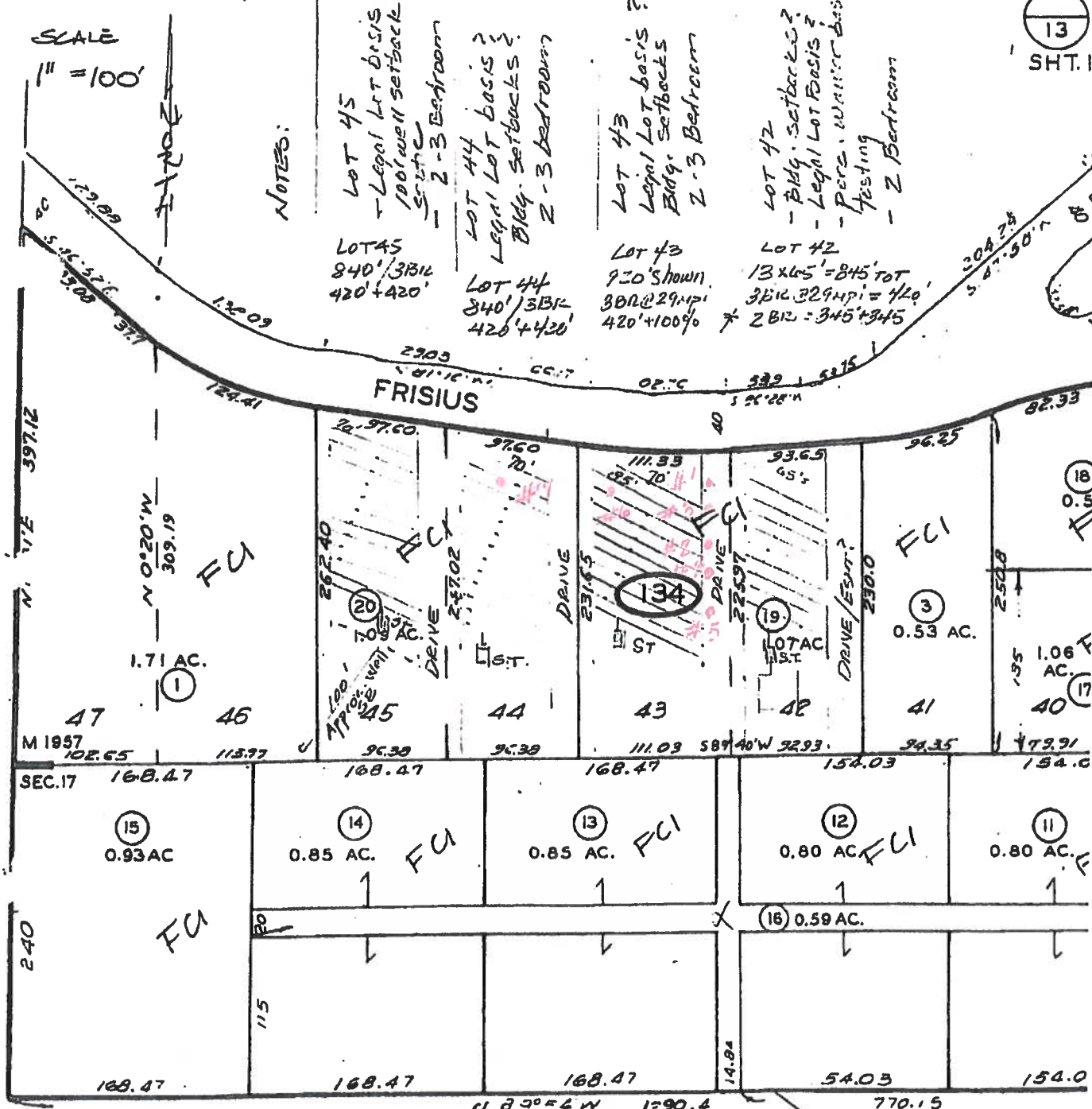
LOT 42
- Bldg. setbacks?
- Legal Lot Basis?
- pers. well setback
- testing
- 2 Bedroom

LOT 45
840' x 331'
420' x 420'

LOT 44
840' x 331'
420' x 420'

LOT 43
920' shown
300' x 294' = 420'
420' x 100%

LOT 42
13 x 65' = 845' TOT
361' x 294' = 420'
* 2 Bldg. = 345' x 345'



PRELIMINARY LAYOUTS & PERC. TESTING BY:
EARLY MAXWELL, REHS 396-
70 Box 836, Descanso 91916
619-445-5167

293
2
SHT. 2

9.1.0
6.4.73



County of San Diego

Department of Environmental Health

Land and Water Quality
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www.sdcdeh.org

Owner: Evarts Jay B
Address: 1637 Frisius Dr
Julian, CA 92036
Phone:
Professional: Gordon Lanik; CSLB Contractor #458947

Site: 1637 FRISIUS ST, JULIAN
Parcel: 292-134-22-00
Certification: PERC TEST
Record ID: DEH2017-LOWTS-007105

This project is **APPROVED** for the following:

Commercial / Residential: Residential

Gallons / Day:

Number of Bedrooms: 3

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Water District: H&J Water Authority

DEH Grading Inspection:

DEH Building Plan Review:

DEH Pump System Review:

COMMENTS: PROPOSED 3BR MANUFACTURE HOME.

Install as per plan, ensure 10ft on center spacing between leach lines to ensure adequate room for reserve.

Approved By: Catherine Dean

Date: 8/2/2017

8-2-17

DOUG. FIR POST SET 2 FT. INTO GROUND
IN 15" DIAM. CONC. FTG. W/ STREET NOS.
"1637" PERMANENTLY AFFIXED, BOTTOM NUMBER
36" ABOVE FINISHED GRADE; NUMBERS CONTRASTING W/ BACKGROUND
INSTALL ON STREET SIDE OF POST

FRISIUS DRIVE

270 FT

S81° 08' 11"E

97.60

PROP. LINE

14' R

68' R

REQ'D SETBK

70' R

PROP. LINE

73' R

74' R

5.00

REQ'D SETBK

15.0

REQ'D SETBK

50' P

10.10

20' P

74' P

74' P

74' P

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APN 292-134-23-00

LOT 44

23048 sf

0.529 ac

APN 292-134-22-00

LOT 43

25183 sf

0.578 ac

(4260)

(4265)

(4270)

NOTE: TOTAL DISTANCE TO HOUSE IS 340 FEET

RAINCUTTER DOWNSPOUT & CONC. SPLASHBLOCK TYP. FOR 2 @ HOUSE. 2 @ GARAGE

DEH Record #: 22A20240WTS-03B2
Any changes to the Structures, Driveway and Grading as shown on this plan, will void this approval.
SEE COMMENTS ON ATTACHED SHEET FOR ANY SPECIAL CONDITIONS OF APPROVAL.

Specialist  Date 8/19/2021

EH CONTROL #: DEH2017-LWTS-007105

his approval will be VOID unless Structures, Driveways, and Grading are located with respect to the ONSITE WASTE WATER SYSTEM as shown in this plan.

SEE CONDITIONS OF APPROVAL ON ATTACHED PAGE

Specialist  Date 8-2-17