



COUNTY OF SAN DIEGO DEPARTMENT OF ENVIRONMENTAL HEALTH PERCOLATION TEST REPORT

DEH #: LOWTS-017469

Job #: 22-251-S

Date: 7/31/2023

Assessor's Parcel #: 185-081-45 Map #: PM Lot #: 1

Site Location: Rimrock Summit Lane, Escondido

1379

Owner's Name: Minh Nguyen Phone: 512-983-0128 (GATE CODE 1378)

Mailing Address: Vinje & Middleton Engineering, Inc. Office (760) 743-1214 vinje.middleton@sbcglobal.net
2450 Auto Park Way, Escondido, CA 92029-1229 FAX (760) 739-0343

Test Hole	Test Depth	Time/Inch	Test Hole	Test Depth	Time/Inch	Average Rate (Time/Inch)
6	1'	20	10	1'	30	38 mpi Application Rate = 0.445 gal./day/sqft
7	1'	24				
8	1'	38				
9	1'	38				

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 Topsoil Deep A = End @ 19'

0 - 3' ft. below surface Reddish Dark Brown Sandy Clay Deep B = End @ 14'

3 - 19' ft. below surface Grey Loamy Sand

 ft. below surface

 ft. below surface

Depth to refusal: Not encountered. Depth to groundwater: Not encountered.

Source of potable water: Valley Center M.W.D.

Proposed structure: One 4-Bdrm Single Family Residence

RECOMMENDATIONS: Use Pressure Drip Supplemental Treatment

Septic tank size 1200 gal. Pit length n/a ft.

Leach Line 647' Primary Pit width n/a ft.
Length +100% Reserve ft.

Trench depth 1' ft. *Pit depth n/a ft.

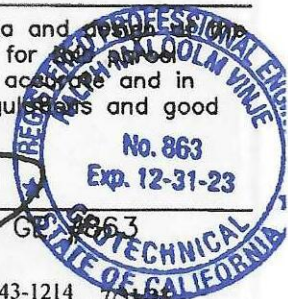
Emitter Grid 2' x 2' ft. **Cap depth n/a ft.

*BELOW CAP DEPTH

**BELOW GROUND SURFACE

I have reviewed this percolation data and design for this subsurface sewage disposal system for the area shown and find the data and design to be accurate and in compliance with state and local regulations and good engineering practice.

[Signature]
Ralph M. Vinje
 2450 Auto Park Way
 Escondido, CA 92029-1229 (760) 743-1214
 Address Phone Date



FOR DEPARTMENTAL USE ONLY

APPROVED: YES ☒ NO ☐ DATE 9/14/23 FINAL MAP REQUIRED: YES ☐ NO ☒

Specialist: C. Jander

Bldg. Plan Review: Yes DATE: TBD

Grading Review: No proposed grading as shown DATE: N/A

Water Analysis Results: N/A DATE: N/A