Napa County Department of Environmental Management

SITE EVALUATION REPORT

Please attach an 8.5" x 11" plot map showing the locations of all test pits triangulated from permanent landmarks or known property corners. The map must be drawn to scale and include a North arrow, surrounding geographic and topographic features, direction and % slope, distance to drainages, water bodies, potential areas for flooding, unstable landforms, existing or proposed roads, structures, utilities, domestic water supplies, wells, ponds, existing wastewater treatment systems and facilities.

Permit #:
APN:
(County Use Only) Reviewed by: Date:

PLEASE PRINT OR TYPE ALL INFORMATION

Property Owner	☐ New Construction ☐ Addition ☐ Remodel ☐ Relocation ☐ Other:
Property Owner Mailing Address	☐ Residential - # of Bedrooms: Design Flow : gpd
City State Zip	☐ Commercial – Type: Sanitary Waste: gpd Process Waste: gpd ☐ Other: Sanitary Waste: gpd Process Waste: gpd
Site Address/Location	

Evaluation Conducted By:

Company Name	Evaluator's Name	Signature (Civil Engineer, R.E.H.S., Geologist, Soil Scientist)
Mailing Address:		Telephone Number
City State Zip		Date Evaluation Conducted

Primary Area	**Expansion Area**
Acceptable Soil Depth: in. Test pit #'s:	Acceptable Soil Depth: in. Test pit #'s:
Soil Application Rate (gal. /sq. ft. /day):	Soil Application Rate (gal. /sq. ft. /day):
System Type(s) Recommended:	System Type(s) Recommended:
Slope: %. Distance to nearest water source: ft.	Slope: %. Distance to nearest water source: ft.
Hydrometer test performed? No ☐ Yes ☐ (attach results)	Hydrometer test performed? No ☐ Yes ☐ (attach results)
Bulk Density test performed? No ☐ Yes ☐ (attach results)	Bulk Density test performed? No ☐ Yes ☐ (attach results)
Groundwater Monitoring Performed? No ☐ Yes ☐ (attach results)	Groundwater Monitoring Performed? No ☐ Yes ☐ (attach results)

Site constraints/Recommendations:

Test Pit # ____

PLEASE PRINT OR TYPE ALL INFORMATION

Horizon Depth (Inches)	Boundary	%Rock	Texture	Structure	Consistence			Pores	Roots	Mottling
					Side Wall	Ped	Wet			

Test Pit # ____

Horizon Depth (Inches)	Boundary	%Rock	Texture	Structure	Consistence			Pores	Roots	Mottling
					Side Wall	Ped	Wet			

Test Pit # ____

Horizon Depth (Inches)	Boundary	%Rock	Texture	Structure	Consistence			Pores	Roots	Mottling
					Side Wall	Ped	Wet			

Attach additional sheets as needed