



## REPORT OF INSPECTION OF AN ON-SITE WASTEWATER TREATMENT FACILITY

	PROPERTY INFO	$\frac{All flow}{364} W \lesssim \frac{1}{2}$	ields are required) San Lovenzo I		Pinal	0
			0.5.00	Tax Parcel No.	502-44-00	
	City VAP CURRENT OWNE Name Mailing Address	CLIFT	Zip 85138 DN (All fields are req ton Ray Pele 3666 W Sc	uired)	perty 🗌 Non-resident	ial property
	City Inspector Info	Maricof Drmation (All)	A Sta fields are required)	ite AZ	Zip 85138	haidi ,
	Inspector Name	Melanie D. Pa		NAWT Inspec	tor No. <u>109485IC</u>	
	Company Name		Tank Service, LLC			
	Address	P.O. Box 1103				
		Casa Grande,	AZ 85130		clarkscent	ictankservice
	Phone No.	520-836-5545		x 520-836-0099 out Section A, and check	Email @yahoo.c	om
ļ.			Inspectors must jui o			
	A. Coursework			TION TRADIDIC		
	Name of ADEQ-a	A.A		TION TRAINING		
	City where Course	e was taken	MARICOPA AZ		Date Completed:	1/24/17
	B. License/Regi	traction takent	et laget one hord		Registration/ License No.	Expiration Date
	Owner of a veh License (a Septa Check one:	icle with a Human age Hauler license ] Owner of licens	n Excreta Collection and ), issued pursuant to A. se; ☐ Employee of lic	A.C. R18-13-1103. ensed owner		
	Wastewater Tre -101 through 11 Grade 4	eatment Plant Ope 16 (indicate type):	rator licensed pursuant	to A.A.C. R18-5 le 2; Grade 3;		
	Arizona Registered Sanitarian					
	DA. DC.					
	Licensed Contr			, A-12, or L-41; or	186986	07/17
	Licensed Contr Resident	ractor (indicate typ tial B-4 or C-41; or K-41	Commercial A	, A-12, or L-41; or by the Department (describ		07/17
01	Licensed Contr Resident Dual KA A person qualit DOCUMENTS CC Were facility perm A) Yes D B) Yes C	actor (indicate typ tial B-4 or C-41; or K-41 fying under anothe <b>DNSULTED</b> (Ans nit, construction No Discharge A R18-9-A30 No Approval of 2001. If ye	Commercial A er category designated b wer as applicable) and/or operational re Authorization (or Ver 01(D)(2)(c). If yes, in of Construction issued es, indicate agency Fi	by the Department (describ	No Yes (indicate fter January 1, 2001 pu and date i ited County agency bef date issued	below) ursuant to ssued fore January 1,

FORM GWS 432 (REVISED, FEBRUARY 16, 2007)

DOWNLOAD THE LATEST UPDATE OF THIS FORM FROM THE ADEQ WEBSITE AT http://www.azdeq.gov/environ/water/permits/download/inspection.doc

PAGE 1 OF 7

D	SITE AND USAGE INFORMATION (All fields are required)
	A) Domestic Water Source:
	Municipal System
	Private Water Company
	Shared Private Well
	Individual Private Well
	Hauled Water
	No Water
	B) Approximate Property Size: 3.3 Square Feet X Acres
	C) Use of Property:
	Dwelling or Other Residential
	Other (describe):
	D) Occupancy/Use:
	Full Time
	Seasonal/Part time: About% of year
	Intermittent
	Vacant
	Unknown
	If dwelling, number of bedrooms: $\Box 1 \ X 2 \ \Box 3 \ \Box 4 \ \Box 5 \ \Box 6 \text{ or more.}$
	Number of on-site systems in use on this property?
	Note: If more than one on-site system is in use on this property, a
	More than one (indicate number): <i>Report of Inspection</i> form should be completed for each system.
	E) Estimated Design Flow: <u>300</u> gallons per day
	Basis for design flow (check either 1 or 2):
	1) Designated in permitting documents issued on or after January 1, 2001
	$\mathbf{X}$ 2) Calculated or estimated based on (check one):
	For a dwelling, number of bedrooms times 150 gallons per day per bedroom
	For a dwelling, fixture count as tabulated in A.A.C. R18-9-A314(4)(a)(i)
	If not a dwelling, summation of unit flows from Table 1, Unit Design Flows (AAC. R18-9-E323)
	Other (describe):
	F) Evaluation of actual flow versus the design flow indicated in E:
	Actual flow does not appear to exceed design flow
	Actual flow may exceed design flow due to:
	Number of occupants (high occupancy)
	Bedroom count (actual number of bedrooms appears greater than number upon which original design
	may have been based)
	Fixture count
	Water meter/usage records
	Other (describe):
	Unknown or could not be determined
	G) Strength of sewage received by on-site wastewater treatment facility:
	Appears representative of typical residential sewage strength
	Includes waste from kitchen garbage disposal?
	Yes X No Unknown or could not be determined.
	Appears to exceed strength of typical residential sewage because
	Appears to be weaker than typical residential sewage because
	Unknown or could not be determined

FORM GWS 432 (REVISED, FEBRUARY 16, 2007)

## 7 GENERAL TREATMENT AND DISPOSAL WORKS INFORMATION (Complete either Section A or Section B)

The system consists of the following treatment and disposal technologies (check either column A or column B, and all applicable boxes in the selected column that describe the overall system).

SECTION A	SECTION B				
(X A) System constructed or authorized for	B) System authorized for construction ON OR				
Construction BEFORE January 1, 2001	AFTER January 1, 2001				
<ul> <li>Conventional Septic Tank System</li> <li>Septic Tank</li> <li>Disposal Trench</li> <li>Disposal by Chamber Technology</li> <li>Disposal by Seepage Pit</li> <li>Other:</li> </ul> Alternative Systems (check all that apply) <ul> <li>Composting Toilet System</li> <li>Pressure Distribution System</li> <li>Gravelless Trench</li> <li>Natural Seal Evapotranspiration Bed</li> <li>Lined Evapotranspiration Bed</li> <li>Wisconsin Mound</li> <li>Engineered Pad System</li> <li>Intermittent Sand Filter</li> <li>Peat Filter</li> <li>Denitrifying System Using Separated Wastewater Streams (e.g., RUCK®)</li> <li>Sewage Vault</li> <li>Aerobic System</li> <li>Nitrate-Reactive Media Filter</li> <li>Cap System</li> <li>Constructed Wetland</li> <li>Sand-Lined Trench</li> <li>Disinfection Devices</li> <li>Surface Disposal</li> <li>Design flow is 3,000 gpd or more</li> <li>Other</li> </ul>	GP 4.02 Conventional Septic Tank/ Disposal System Beptic Tank Disposal Bed Disposal by Chamber Technology Disposal by Seepage Pit Alternative Systems (check all that apply) GP 4.03 Composting Toilet System GP 4.04 Pressure Distribution System GP 4.05 Gravelless Trench GP 4.06 Natural Seal Evapotranspiration Bed GP 4.07 Lined Evapotranspiration Bed GP 4.08 Wisconsin Mound GP 4.09 Engineered Pad System GP 4.10 Intermittent Sand Filter GP 4.11 Peat Filter GP 4.12 Textile Filter GP 4.13 Denitrifying System Using Separated Wastewater Streams GP 4.16 Nitrate-Reactive Media Filter GP 4.18 Constructed Wetland GP 4.19 Sand-Lined Trench GP 4.20 Disinfection Device GP 4.21 Surface Disposal GP 4.22 Subsurface Drip Irrigation Disposal GP 4.23 Design flow from 3,000 to less than 24,000 Gallons Per Day (4.23 GP) Date of Discharge Authorization for system (or Verification if issued from 1/1/2001 through 12/11/2005): 				
C) Date of last inspection and/or pumping of septic tank: 02/05/2007 Unknown					

D) Repairs or alterations to the facility since original installation?E) Is facility currently being serviced under a maintenance contract?

#### ☐ Yes ☐ No <sup>\*</sup> Unknown ☐ Yes ☐ No 🔀 Unknown

#### FORM GWS 432 (REVISED, FEBRUARY 16, 2007)

	EPTIC TANK INSPECTION AND PUMPING INFORMATION (for Conventional Septic Systems or Alternative stems that use a Septic Tank) Was the septic tank pumped as part of this inspection? X Yes No If No, septic tank was not pumped because:					
<i>аузе</i> А)						
	<ul> <li>The septic tank was put into service less than 12 months before inspection</li> <li>Pumping or servicing was not necessary at the time of inspection based on manufacturer's written</li> </ul>					
	operation and maintenance instructions (applicable only to alternative technologies).					
	No accumulation of floating or settled waste was present in the septic tank (may be applicable to certain					
	remote or seasonal systems with little use).					
	Additional Information:					
B)	Septic tank material: X Pre-cast concrete Fiberglass Plastic Other:					
C)	Liquid level in septic tank before pumping:					
	Normal Below normal Above normal Could not be determined					
D)	Access openings in septic tank: One Two Three None Other (describe)					
E)	Number of compartments in septic tank: One X Two Other (describe)					
	20					
F)	Depth of soil cover over tank access port or riser: inches or feet					
G)						
H)	Capacity of septic tank: gallons					
	Based on: Measurements/dimensions of tank Volume Pumped Estimate					
	Capacity could not be determined					
I)	Soum/Sludge (measured before numning);					
	i) Tank depth (air-liquid interface to bottom of tank: $5 \text{ ft} - 6 \text{ inches}$					
	ii) Primary (upstream) chamber: Scum depth $2$ inches, Sludge depth $5$ inches					
J)	iii) Secondary (downstream) chamber: Scum depth inches, Sludge depth inches Baffle or sanitary "T" material: X Pre-cast concrete Fiberglass Plastic Clay					
5)	Other:					
K)	Condition of baffles and sanitary "Ts":					
	i) Inlet baffle or "T": X Functional Not functional Not present Not determine					
	ii) Outlet baffle or "T": X Functional Not functional Not present Not determine iii) Interior baffle: Functional Not functional Not present X Not determine					
1)	Is there evidence of leakage into septic tank (infiltration)? $\Box$ Yes $\bigtriangledown$ No. $\Box$ Could not be determined					
M)	Is there evidence of leakage out of the septic tank (exfiltration)? $\Box$ Yes $\boxtimes$ No					
	Could not be determined					
N)	Is there evidence of : Root invasion Cracks in tank Damaged lids or risers					
O)	Is a sewer line cleanout present between building drain and septic tank? Xes No Not determined					
	Effluent filter: Present Not present Could not be determined Filter serviced.					
	Repairs or other maintenance done to septic tank as part of this inspection? X No Yes					

FORM GWS 432 (REVISED, FEBRUARY 16, 2007)

# 9 DISPOSAL WORKS INSPECTION (All fields are required)

A)	Disposal is by: Trench Bed Chamber Technology Seepage Pit No. of pits Unknown Alternative disposal works technology (provide further details in Item 10E) Unknown or could not be determined				
B)	s there evidence of disposal works malfunction? No Yes (check all applicable conditions observed): Wet areas Unusual green/lush vegetation Sewage smell Liquid discharges on surface Discharge pipes of unknown origin Impaired hydraulic capacity (backups) Erosion encroachment, eroded/damaged containment berm or drainage control feature Other (describe):				
C)	Any structural or drainage problems?: X No Yes (check all applicable conditions observed): <ul> <li>Localized surface settling</li> <li>Apparent root invasion</li> <li>Animal damage</li> <li>Other (describe):</li></ul>				
D)	Diversion value or distribution box present? No X Not determined Yes If yes: Type of component: Opened for inspection? ? Yes No Operational status? Functioning properly Not functioning properly Could not be determined (describe):				
E)	Are inspection ports present in disposal works? No Yes Not determined i) If yes, number of functional ports: ii) If yes, indicate depth (in inches) from top of each port to:				
	Port 1 Port 2 Port 3 Port 4				
	Bottom of Port				
	Wastewater (liquid) surface				
F)	Is a reserve disposal area available? 🕅 Yes 🗌 No 🗌 Unknown or could not be determined				
G)	Repairs or other maintenance done to <b>disposal works</b> as part of this inspection? XNO Yes (describe in Item 12B)				

#### FORM GWS 432 (REVISED, FEBRUARY 16, 2007)

#### 10 ALTERNATIVE SYSTEMS INSPECTION (ADDENDUM- COMPONENTS AND APPURTENANCES)

- A) Are there wastewater-containing tanks or vessels other than a septic tank? X No Yes If yes, were tank(s) or vessel(s) pumped as part of this inspection?
  - Yes
    - No, because the tank or vessel was put into service less than 12 months before inspection.
    - No, because pumping or servicing was not necessary at the time of inspection based on manufacturer's written operation and maintenance instructions.
    - No, because no accumulation of floating or settled waste was present in tank(s) or vessel(s).
- B) Is there a pump or pumps? 🛛 No 🗌 Yes (number) \_\_\_\_ Not determined
- C) Are there system controls (switches, alarms, fluid level controls, etc.)? No Yes Not determined
   i) If yes, system settings were:
- Checked Not checked Adjusted (describe):
   D) Are there other mechanical components or appurtenances? Yes No Not determined
   i) If yes, describe mechanical components and appurtenances:
- E) Are there any disposal works components other than trench, bed, chamber technology, or seepage pit?
- No Not determined Yes (describe):

F) Desc	cribe any tests conducted,	, maintenance performed	d (other than	pumping or a	adjustments of	system cont	rols), or
repairs	completed to any of the	treatment or disposal co	mponents or	appurtenance	es addressed in	this Section	1:

G) Repairs or other maintenance done to components/appurtenances as part of this inspection? XNo Yes (describe in Item 12B)

## 11 OTHER COMMENTS

12 INSPECTION SUMMARY (Check All That Apply)

A) Physical and operational condition of the on-site wastewater treatment facility, at time of inspection, appears to be: **Functional Functional with concerns Not Functional** 

B) Repairs were made as part of this inspection (describe):

C) Repairs are recommended (describe):

### 13 INSPECTOR'S CERTIFICATION (Required)

I have inspected the physical and operational condition of the on-site wastewater treatment facility serving this property on the date indicated below. I have completed this *Report of Inspection* to the best of my knowledge, and have based the information contained in this form on observations and work performed at the time of inspection. However, this *Report of Inspection* does not imply nor guarantee any future performance of this facility in any way.

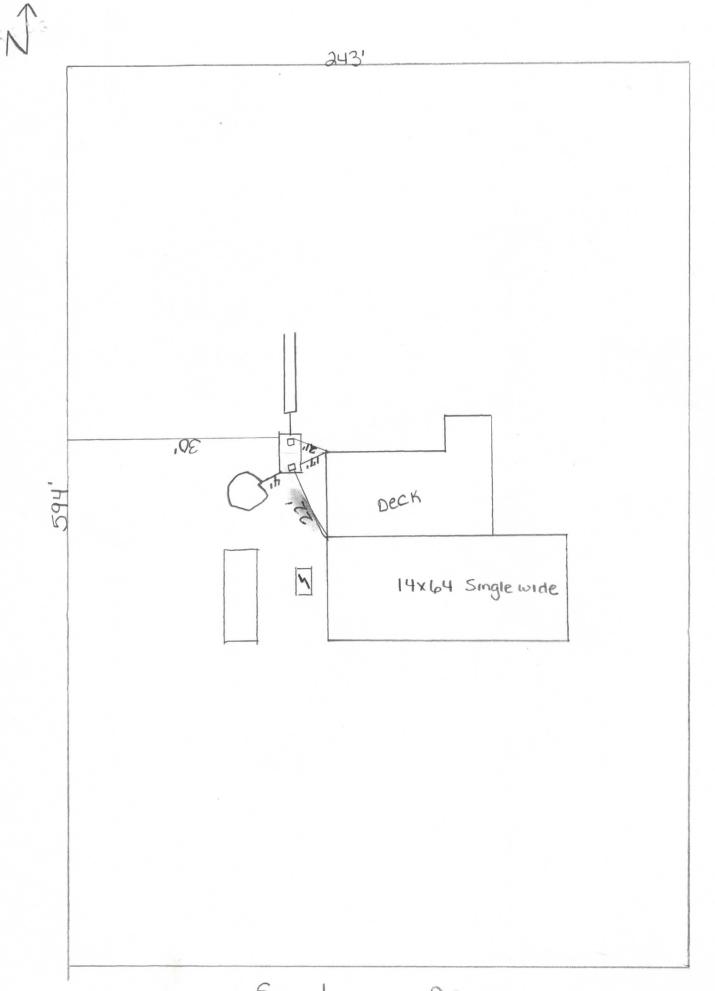
Inspector's Signature Melane Parlon Date of Inspection: 3217

## NOTE TO BUYER:

Within 15 calendar days after the date of property transfer, the Buyer shall submit a complete *Notice of Transfer* form (http://www.azdeq.gov/environ/water/permits/download/presale.doc) for the change of ownership, and file it with the applicable agency indicated in the *Notice of Transfer* instructions. Information from this *Report of Inspection* form is needed to fill out the *Notice of Transfer* that must be submitted by the Buyer.

Effective February 2, 2007, you may be able to file your *Notice of Transfer* online. Go to the ADEQ web site at http://www.azdeq.gov/environ/water/permits/onsitenot.html for further information regarding this.

FORM GWS 432 (REVISED, FEBRUARY 16, 2007)



San Lorenzo Dr.