

Sonoita Sontic

State Hwy 82 Suite 5 / PO BOX 175 Sonoita, AZ 85637

NAWT Certified ID 11559ITC

ROC259643 K-41

Real Estate Transfer of Ownership Inspection, Septic Installation & Repairs

CALL US AT (520) 954-2840 CHRIS@GRONLUNDHOMES.COM

PAID IN FULL

Tuesday, June 7, 2016

Job:

4165 Hwy 82, Elgin AZ 85611

ADEQ REPORT OF INSPECTION of an on-site wastewater treatment facility

ADEQ report of inspection and septic tank pumping Repair/replace outlet baffle

\$650.00 \$400.00

TOTAL:

\$1,050.00

Date Completed

6/07/16

Signature

PAYMENT TO BE MADE AS FOLLOWS: 100% at job completion or close of escrow. All Material is guaranteed to be as specified. All work to be completed in a work like manner according to standard practices. Any alternation or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over the above estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, theft and other necessary insurances. Contacts: Chris (520) 954-2840



INSTRUCTIONS FOR PREPARING A REPORT OF INSPECTION

FOR AN ON-SITE WASTEWATER TREATMENT FACILITY

Instructions

Any person selling or transferring ownership of a property served by an on-site wastewater treatment facility (including a conventional septic tank system or and alternative on-site wastewater treatment facility) must retain a qualified Inspector to inspect the facility within six months prior to transferring ownership of the property, (Arizona Administrative Code, A.A.C. R18-9-A316). See Figure 1.

An inspector that is qualified under A.A.C. R18-9-A316, must complete the attached *Report of Inspection* form, and provide it to the seller as required by the Code. If there is more than one on-site system in use on the property, the Inspector shall complete a *Report of Inspection* form for each system.

Before the transfer date (closing date) of the property, the seller shall provide the buyer with the completed Qualified Inspector inspects facility
within 6 months before property transfer

Inspector completes Report of Inspection
and gives to Seller

Prior to property transfer, Seller gives Report of
Inspection to Buyer with any other facility
documentation in Seller's possession

Buyer submits Notice of Transfer form
with fee to applicable agency
within 15 days after date of property transfer

Figure 1. Flowchart of Notice of Transfer Process.

Report of Inspection form and any other documents in their possession that relate to the permitting or operation and maintenance of the septic tanks systems or alternative on-site wastewater treatment facility. **DO NOT submit this** Report of Inspection form to ADEQ or the local county permitting agency. The Buyer retains this form after receiving it from the Seller.

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.

Qualified inspectors are required to completely and accurately fill out this form to the best of their knowledge.



REPORT OF INSPECTION

OF AN ON-SITE WASTEWATER TREATMENT FACILITY

PROPE	RTY INFO	RMATI	ON (All fields are req	quired)						
Address	4165 H	wy 82			Count	У.	Santa (Cruz		
					Tax P	arce	l No. <u>10</u>	9-47-0	42	
City	Elgin, A	\Z 850	311		▼ F	Resid	dential p	roperty	☐ Non-residen	tial property
CURRE	NT OWN	ER INFO	ORMATION (<i>All field</i> :	s are required)					
Name										
Mailing	Address									
City	City State Arizona									
INSPEC	TOR INFO	DRMAT	ION (<i>All fields are re</i>	quired)						
Inspecto	or Name	Chris	nris Gronlund NAWT Inspector No. 11559 ITC							
Compan	Company Name Address		und Development, Ll	LC			· · · · · · · · · · · · · · · · · · ·			
Address			OX 175							
		SON	OITA, AZ 85637	-						
Phone N	lo.	(520)	954-2840	Fax (52	0) 954-	-578	1	Ema	il Chris@Gronl	undhomes.co
INSPEC	TOR QUA	LIFICA	TIONS (Inspectors m	ust fill out Se	ction A	4, ar	id check	at leas	it one box in Se	ction B)
A. Cou	rsework 1	equire	ment					- 11		
Name of	f ADEQ-a	pproved	Course: NAWT Ins	pection Train	ing Co	urse			 :	
	ere Course							Da	Date Completed: 01/31/2012	
							Registration/	Expiration		
			(check at least one b			· ——	· · · · · · · · · · · · · · · · · · ·		License No.	Date
			n a Human Excreta Co				on			
1			ense), issued pursuant to						2276	
Check on		V 0	wner of license; DE	Employee of lic	ensed o	wner	·			ļ
-101	through 11	atment i 6 (indica	Plant Operator licensed parte type): Grade 1;	pursuant to A.A. Grade 2:	Grad	8-2 de 3:				
	Grade 4	. (222-25								\
Ariz	ona Registe	red Sani	tarian							
☐ Ariz	ona Profess	ional En	gineer							
Lice	Licensed Contractor (indicate type): Residential B-4 or C-41; Commercial A, A-12, or L-41; or									
	Dual KA		r C-41;	nercial A, A-12	, or L-4	+1; C	or			
ПАре	rson qualif	ving und	er another category des	ignated by the l	Departn	nent	(describe)		
					- V P V A		('		
	DOCUMENTS CONSULTED (Answer as applicable) Were facility permit, construction and/or operational records available? ✓ No ☐ Yes (indicate below)									
A) 🗌 🗅	A) Yes No Discharge Authorization (or Verification) issue									
Z, ([7]		R18-9-A301(D)(2)(c). If yes, indicate agency File No: and date issued							
В) [_]	B) ☐ Yes ✓		Approval of Construction issued by ADEQ or its delegated County agency before January 1, 2001. If yes, indicate agency File No and date issued Site plan, plot plan, "as-built" drawings, or similar documents (describe):							
C) []	C) \square Yes \square									
,	D) Yes No Documents relating to operation and maintenance (alternative systems)									
<i>V)</i>			other (describe):	operación and	шаше	mail	ce (anen	nauve S	ystems)	

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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: Square Feet Acres
C) Use of Property:
Dwelling or Other Residential
Other (describe):
D) Occupancy/Use:
Full Time
Seasonal/Part time: About% of year
Intermittent
☐ Vacant
1 Inknown
If dwelling, number of bedrooms: 1 2 3 4 5 6 or more.
Number of on-site systems in use on this property?
One (most common) Note: If more than one on-site system is in use on this property, a
One (most common) Note: If more than one on-site system is in use on this property, a Report of Inspection form should be completed for each system.
E) Estimated Design Flow: 450 gallons per day
Basis for design flow (check either 1 or 2):
1) Designated in permitting documents issued on or after January 1, 2001
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) Eyaluation 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 No Unknown or could not be determined.
Appear to exceed strength of typical residential sewage because
Appears to be weaker than typical residential sewage because
Unknown or could not be determined

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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).

A) System construction BEFORE January 1, 2001 Conventional Septic Tank System	SECTION A	SECTION B
GP 4.02 Conventional Septic Tank Disposal System Septic Tank Disposal Trench Disposal Bed Disposal Be	A) System constructed or authorized for	B) System authorized for construction ON OR
Septic Tank	Construction BEFORE January 1, 2001	AFTER January 1, 2001
Composting Toilet System	Septic Tank Disposal Trench Disposal Bed Disposal by Chamber Technology Disposal by Seepage Pit Other:	☐ Septic Tank ☐ Disposal Trench ☐ Disposal Bed ☐ Disposal by Chamber Technology ☐ Disposal by Seepage Pit
Based on: Permitting documentation	Composting Toilet System Pressure Distribution System Gravelless Trench Natural Seal Evapotranspiration Bed Lined Evapotranspiration Bed Wisconsin Mound Engineered Pad System Intermittent Sand Filter Peat Filter Textile Filter Denitrifying System Using Separated Wastewater Streams (e.g., RUCK®) Sewage Vault Aerobic System Nitrate-Reactive Media Filter Cap System Constructed Wetland Sand-Lined Trench Disinfection Devices Surface Disposal Subsurface Drip Irrigation Disposal Design flow is 3,000 gpd or more	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 4.14 Sewage Vault GP 4.15 Aerobic System GP 4.16 Nitrate-Reactive Media Filter GP 4.17 Cap System 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
D) Repairs or alterations to the facility since original installation?	Based on: Permitting documentation Other documentation Estimated	
HILLE INCHING CUTTONING PARTICAL UNITED MAINTENANCE CONTRACTOR FOR A LIVER I NO. I ALL'INCHAUN		stallation? Yes No Unknown

Systems that use a Septic Tank) A) Was the septic tank pumped as part of this inspection? Yes No If No, septic tank was not pumped because: The septic tank was put into service less than 12 months before inspection Pumping or servicing was not necessary at the time of inspection based on manu operation and maintenance instructions (applicable only to alternative technological No accumulation of floating or settled waste was present in the septic tank (may remote or seasonal systems with little use). Additional Information:	ies).
B) Septic tank material: Pre-cast concrete Fiberglass Plastic Could not be determined	Other:
C) Liquid level in septic tank before pumping: Normal Below normal Above normal Could	not be determined (describe)
E) Number of compartments in septic tank: One Two Other (describe)	
F) Depth of soil cover overstank access port or riser: 36 inches or G) Septic tank risers: Present (No present No outlet) H) Capacity of septic tank: 1250 gallons Based on: Measurements/dimensions of tank Capacity could not be determined I) Scum/Sludge (measured before pumping): i) Tank depth (air-liquid interface to bottom of tank: 5ft inches ii) Primary (upstream) chamber: Scum depth inches, Sludge depth iii) Secondary (downstream) chamber: Scum depth inches, Sludge depth I) Baffle or sanitary "T" material: Pre-cast concrete Fiberglass P	imate inches inches
K) Condition of baffles and sanitary "Ts": i) Inlet baffle or "T":	resent Not determined resent Not determined
L) Is there evidence of leakage into septic tank (infiltration)? Yes No	
N) Is there evidence of: Root invasion Cracks in tank Damaged lids Other (describe):	
O) Is a sewer line cleanout present between building drain and septic tank? Yes Not of P) Effluent filter: Present Present Not present Could not be determine Q) Repairs or other maintenance done to septic tank as part of this inspection? Not of Not of	

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)	Is 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?: No Yes (check all applicable conditions observed): Localized surface settling Apparent root invasion Animal damage Other (describe):
D)	Diversion valve or distribution box present? No 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 Ves 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 4.5
	Wastewater (liquid) surface
F)	Is a reserve disposal area available?
	Repairs or other maintenance done to disposal works as part of this inspection? No Yes (describe in Item 12B)

10	ALTERNATIVE SYSTEMS INSPECTION (ADDENDUM—COMPONENTS AND APPURTENANCES)
	A) Are there wastewater-containing tanks or vessels other than a septic tank? \(\bigcap \) No \(\bigcap \) 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) Describe any tests conducted, maintenance performed (other than pumping or adjustments of system controls), or
	repairs completed to any of the treat ment or disposal components or appurtenances addressed in this Section:
	/
	G) Repairs or other maintenance done to components/appurtenances as part of this inspection? No 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
	Repairs were made as part of this inspection (describe): Repairs were made as part of this inspection (describe):
	Repairs were made as part of this inspection (describe): Repairs de la laccol coulet Baffle
	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 <i>Report of Inspection</i> 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 Date of Inspection: Tuesday, June 7, 2016
	Date of hispection. Tuesday, June 1, 2010

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.

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