Approved

Commissioners Court

MAY 2 3 2016



Variance Request for Septic System

Johnson County Subdivision Rules and Regulations state only one septic system per one (1) acre, Section VII A. To request a variance for the purpose of: installing a septic system on a lot or tract of less than an acre OF or two residences on one (1) septic system installing a second septic system on a lot less than 2 acres Please provide the following information. This request will be presented to the Commissioner's Court for their decision. Andrew Knight Date 5/9/16 Phone no. **Contact Information:** 214-392-7807 Email address /ak; 81@5mail.com **Property Information for Variance Request:** Property 911 address 5700 CR 803 Joshua, TX 76058 Subdivision name Ridgecrest Estates Block 7 Lot 14RB Lot size: 4,18 acres Size of existing residence: 42,500 sq. ft. Does this lot currently have a septic system? (____) Yes (_____) No System type /repv-R ETJ: (1) Yes - City Burleson Is a part of the property located in a FEMA designated Floodplain? (___) Yes (文) No Reason for request the am wanting a restroom in the shop area for use during the winstruction of my home, il have no plane of making it a rental, for many reasons, including Copy of your plat if property has been platted

the programity to my home site, Provide the following with this request: Copy of property deed

Survey or drawing showing existing home, buildings, existing & proposed septic system locations

F:/Platting/Variances/Septic System Variance Request App



JOHNSON COUNTY Department of Public Works

2 North Mill Street/Suite 305, Cleburne, TX 76033

<u>development@johnsoncountytx.org</u> - (817) 556-6380 – Fax (817)556-6391

Application for 'Authorization to Construct' OSSF System

Office use only Authorization to Co	nstruct Permit #	Date	
	cinct		
		has maid a	
This is to certify that: Fee of: \$\times\$475.00 Aerobic Septic Systems	n \$375 nn	has paid a All other Septic Systems	
			١.
And has complied with the rules and regula waste disposal system – address and owner This AUTHORIZATION TO CONSTRUCT is or issue date unless revoked for non-construction.	r listed below. Inspector nlv valid with INSPECTOR	for the construction of a private liquid approval: Date 5-9. APPROVAL and is valid for 1 year from the and regulations of this department	16
To be completed and signed by Property own	ner Z	211. 202 72.07	
Property Owner's Name: HNDREW	THICH TO	1058 21/4 En 2453	3
Property Owner's Name: ANDREW 1 911 site address: 5700 CR 2003	DOSHUB! TX/ CUT	rent mailing address: 2104 f.M. 17 17 1811	77
Legal Description: Metes and Bounds:	Acreage: 4	12. 30	• /
Recorded deed: Volume Page	Survey	Abstractor-	
X Subdivision: RIPSECTEST ESTATES	1 Lot #: 14RB	Blk #: Phase / Section #:	
Please attach verification of legal desc	cription such as a copy of: C	eed and Survey or other documentation	
Type of Home / Building: New Exi PROPOSED 3 REDEM HOME (250) A Single-Family # Bdrms D Multi-	isting & Site Built, 526 2404 PP Family # Bdrms	□ Manufactured □ Bldg. Sq. Ft. □ BEDZM, SHOP APT. 415005F@18 □ Commercial #Employees	- 09p
□ Well -or- Water Co. JouT	HWEST		
I certify that the above statements are true a for Johnson County Public Works to enter upon investigation of an on-site sewage facility.	and correct to the best of on the above described p	my knowledge. Authorization is hereby go property for the purpose of site evaluation	iven and
Andrew Knight		5/9/16	
(Signature of Owner)	* * * * * * * * * * * * * * * * * * *	(Date)	
Site Evaluator: DIMMY NED WALL	ACE License No	11465	
Phone No: 817 - 645-4924	Other No.	317-933-33001	
Mailing Address: B348 CR 423	City GRANDVIE	Wstate TX Zip 76050	•
Installer:	License No		-
Phone No:	Other No		-

****System must be installed according to specifications on attached design****





JOHNSON COUNTY Department of Public Works

2 North Mill Street/Suite 305 Cleburne, Texas 76033 – (817) 556-6380 – Fax (817-556-6391 development@johnsoncountytx.org

ON-SITE SEWAGE FACILITY TECHNICAL INFORMATION FOR PERMIT

PROFE	Designer Name: TIM WALLACE Licens Phone No. 817-648-4959 Other	professional design attached: Yes No No PE, 13369 or Fax No. ZANDVIEW State: TX Zip: 76050
	TYPE AND SIZE OF PIPING FROM: (Example: 4: SCH 40 Stub out to treatment tank: 316 - 504 40 - PY Treatment tank to disposal system: 116 - 501 40 - 38F PLOOM HOME - 240 GPD + 1 B. DAILY WASTEWATER USAGE RATE: Q= 420	PVC
11.	Water Saving Devices: ∀ Yes □ No	gallons/day) 1 1 2 /1
III.	A. Tank Dimensions: Size proposed: Material/Model# CONCRETE Pretreatment Tank: X Yes Liquid Manu Size:	<u>7∞ (gal)</u> □ No □ NA
	Manufacturer and Model Area Proposed: 848/4F Area ADDITIONAL INFORMATION: NOTE – THIS INFORMATION MUST BE ATTACHED FOR	
	A. Soil/Site Evaluation B. Planning material IOT BEGIN CONSTRUCTION PRIOR TO OBTAINING A STRUCTION CAN RESULT IN CIVIL AND/OR ADMINIS	UTHORIZATION TO CONSTRUCT. UNAUTHORIZE
SIGNA	ATURE OF INSTALLER OR DESIGNER:	DATE: 4/27/16
	Mallace, P.E. Cosulting Engineer Registration No. F-2776	TIM V WALLACE II 113369
Revised 7	17/10/2012	COSTONIAL ENVI

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-		JOHNSON COUNTY -	OSSE SOIL EVALUA	ATION FORM	
Date Perfo	ormed	4-22-16			
Owner's N	lame AN	DREW KNIGHT			
Physical A	ddress 57.	as CR 803 205H	IVA, TX, 76058		
Site Evalua	ator), in	MY NED WALLAC	<u> </u>	O.S. Number	11465
Proposed	Excavation I	Depth MA			
each soil e valu For subsurfac surface dispos	uation on a sepa ce disposal, soil (sal, the surface h	must be performed on the site, at opporate table. Locations of soil evaluations evaluations must be performed to a desorizon must be evaluated. Trizon and identify any restrictive features.	s must be shown on site drawing pth of at least 2 ft below the pro	g. oposed excavation depti	n. For
·	Soil Boring	Number #/			
•	Depth	<u> </u>	Drainage/Mottles	Restrictive	
	Inches	Textural Class	Water Table	Horizon	Comments
	12	II SAHOY LOAM	No		
	<u>24</u>	IT CLAY		CLAY	SUITABLE UNSUITABLE
	<u>36</u>	1		,	
	<u>48</u>				
	<u>60</u>	1	<u>{</u>		
	Soil Boring	Number #2	SITE	14 5011	TABLE
	Depth		Drainage/Mottles	Restrictive	
	Inches	Textural Class	Water Table	Horizon	Comments
	<u>12</u>				
	<u>24</u>	Saut	4, #1		
	<u>36</u>				
	<u>48</u>				
	<u>-</u> 60				

The test data and other information on this report is required by Johnson County. The design, construction and installation of each system is based upon specific conditions affecting each lot or tract and must be subsequently approved by Johnson County

F COPY

JOHNSON COUNTY - SITE EVALUATION REPORT

Date 4-15-16
Name ANDREW KNIGHT Phone 214-392-7807
Address 2164 FM 2457 PAYCE CITY, TX, 75189
PROPERTY LOCATION
Lot 14RB Block 7 Subdivision KIPGECREST ESTOTES I
Street/Road Address 5700 CTZ 803 DOSHUA TX 76098
Additional Information Mapping 1017-X
SCHEMATIC OF LOT OR TRACT
Compass North, adjacent street(s), direction of slope, property lines Location of natural, constructed or proposed drainage ways, water impoundment areas, cut or fill banks, sharp slopes and buildings. Location of existing or proposed water wells. Location of (numbered) soil boring and dug pits (show distance of each hole from property line or other discernible point).
- ATTHE
AEROBIC UNIT
TOWN. 311/4 HI STATE OF TEXT
PROVOUSE 3 BECTOOM HOME 501 (1500 45 - 240 GPD 113369
175' RE GITE PLAH 5700 CR 803 SCOLE 1"=1001
Presence of 100 year flood zone Presence of upper water shed Presence of adjacent ponds, streams, water impoundment area Yes No Firm Panel # 180 - 1
Existing or proposed water well in nearby area Yes No
ATTESTED BY:
Signature Site Evaluator No. 11461
5348 CR 475 GIZAHDVIEW, TX, 76050 817-645-4924 Address Phone
The Information on this report is required by Johnson County. The design,
construction and installation of each system is based upon specific conditions

DESIGN DATA FOR A PRIVATE SEWAGE DISPOSAL SYSTEM WITH AEROBIC TREATMENT POWERED SURFACE DISCHARGE

PREPARED FOR:	ANDEEW KNIGHT ZIGA FM Z453
	214-392-7807
USAGE AND SITE LOCATION:	3 REPRIM. HOME - < 2500 ³⁷ - ZAO GPP 1 " ADT - < 1500°45 - 180 GPV 5700 CR 803 DOSHUA, TX. 7605B
Design information reported herein will surface discharge wastewater disposal sy by the Johnson County Public Works De	serve as design documentation for the installation of an aerobic stem. This design report is to be submitted for review and approval partment.
Service of Teves A&M University. The	design are based on data supplied by the Engineering Extension design derived from using the data should provide operation within to the causing significant threat or harm to existing water or water
This system is designed with a design cover a period of time will most likely res	apacity of <u>400</u> gallons per day. Usage in excess of this quantity sult in system failure.
DESIGN PARAMETERS FOR THIS P	PROJECT:
Estimated Flow: Loading Rate: Area Required: Area Provided:	### gallons/day ### gallons/sq. ft. ###################################
SYSTEM SPECIFICATIONS:	
Trash tank size: Aeration tank: Pump tank: Pump spec.: Chlorinator: Water Supply:	gallon GO gallon 700 gallon 700 gallon (minimum) 1/2 H, P, Tube type in line 500 THWEST
Tin Valence, P.E. Consulting F Firm Registration No. F-2776	TIM V. WALLACE II

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SPECIFICATIONS FOR PROPOSED SYSTEM

TREATMENT UNIT: Pretreatment of effluent shall meet the requirements for an NSF, Standard 46, Class I effluent by means of aerobic action and a contact chlorine chamber. Effluent shall maintain a residual chlorine level of no less than 0.1 mg/liter with a pH rating between 7 and 8.

PIPING: Piping shall be 1 inch schedule 40 PVC. Sprinkler lines shall be installed a minimum of 12. inches beneath any water lines crossed in the installation.

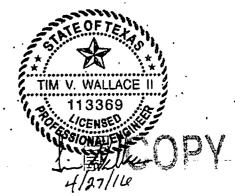
PUMP CONTROLS AND ALARM SYSTEM: A Clearstream P18 pump, or equivalent, shall be required. Control for the pump shall include a manual over-ride of an automatic float control in case of an emergency. An automatic float switch on a dedicated electrical circuit shall be the normal controlling device for on/off operation of the pump. The pump motor shall have its own dedicated electrical circuit. A high water switch with both audible and visual alarm shall be required in the pump chamber and pre-set to the 200 gallon level. All electrical connections shall be made outside the liquid chambers.

SPRINKLER HEADS: Toro or equivalent shall be used. Sprinkler heads placed at an elevation higher than the pump tank shall be equipped with check valves in order to prevent liquid back-flow into the holding tanks. If sprinkler heads are placed lower than the tank, an antisiphon device shall be added to the supply line.

SITE LAYOUT: The treatment unit, pump tank, and distribution system shall be installed at the site approximately as shown on the attached site plan. All supply lines shall be placed a minimum of 12 inches below grade. All spray patterns shall be adjusted in order to provide separation of the spray from concrete improvements, property lines, and any surface impounds of 5 ft., 20 ft., and 50 ft., respectively.

MAINTENANCE:

- 1. A two-year service contract is required to provide, as part of the basic purchase price, maintenance and inspection of the system, by manufacturers and distributors of on-site aerobic plants sold in Texas.
- 2. An additional fee can be charged for renewal of the service contract after the initial two-year period.
- 3. Owners or plants utilizing surface application for disposal of wastewater must have a service contract continuously in place to legally operate their systems.
- 4. State policy requires site visits at least once every four months, more frequent visits are better.
- 5. Sludge accumulation in the tanks should be monitored and pumped as required.
- 6. THE CHLORINATOR SHALL BE NSF INTERNATIONAL APPROVED STACKABLE TABLET DISPENSER (FROSION FED.)
- TO HAVE SAFETY LIDS.



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Stewart/01128-32258/504/LL

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER

WARRANTY DEED WITH VENDOR'S LIEN

Date: January 14, 2016

Grantor: Jimmy Eudy and Carolyn Eudy, husband and wife Grantor's Mailing Address: 1801 Ridgewood Drive, Joshua, TX 76058

Grantee: Andrew Martin Knight, a single person

Grantee's Mailing Address: 2164 FM 2453, Royse City, TX 75189

Consideration: TEN AND NO/100 DOLLARS and other good and valuable consideration and the further consideration of a note dated of even date that is in the principal amount of Eighty Thousand and No/100th Dollars (\$80,000.00) and is executed by Grantee, payable to the order of Lone Star, FLCA. The note is secured in part by a vendor's lien relained in favor of Lone Star, FLCA in this deed and by a deed of trust of even date herewith, from Grantee to Troy Bussmier, Trustee.

Lone Star, FLCA, at Grantee's request, having paid in cash to Grantor that portion of the purchase price of the property that is evidenced in part by the note described, the vendor's lien and superior title to the property are retained for the benefit of Lone Star, FLCA without recourse on Grantor.

Property (including any improvements):

Lot 14RB, in Block 7, of Ridgecrest Estates Addition, Section Two, an addition to Johnson County, Texas, according to the Map or Plat thereof recorded in/under Volume 9, Page 634, Map/Plat Records, Johnson County, Texas.

Reservations from and Exceptions to Conveyance and Warranty: This conveyance is given and accepted subject to any and all restrictions, mineral reservations, covenants, conditions, rights-of-way, easements of record in said County, and municipal and other governmental zoning laws, regulations and ordinances, if any, affecting the herein described property.

There is hereby reserved unto Grantor, their heirs and assigns all of Grantor's interest in the oil, gas and other minerals in and under and that may be produced from the above property, by whatever method produced or extracted, however, Grantor on behalf of Grantor, Grantor's heirs, successors and assigns, waives the right of ingress and egress to and from, and the use of the surface of the Property for the purpose of mining, drilling, exploring, operating and developing said lands for oil, gas and other minerals and removing the same therefrom.

Grantor, for the consideration and subject to the reservations from and exceptions to conveyance and warranty, grants, sells, and conveys to Grantee the property, together with all and singular the rights and appurtenances thereto in any wise belonging, to have and hold it to Grantee, Grantee's heirs, executors, administrators, successors, or assigns forever. Grantor binds Grantor and Grantor's heirs, executors, and successors to warrant and forever defend all and singular the property to Grantee and Grantee's heirs, executors, administrators, successors, and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof

The vendor's lien against and superior title to the property are retained until each note described is fully paid according to its terms, at which time this deed shall become absolute. Loan Star, FLCA ("Lender"), at the instance and request of the Grantee herein, having advanced and paid in eash to the Granter herein that portion of the purchase price of the herein described property as is evidenced by the hereinabove described note, the Vendor's Lien, together with the Superior Title to said property, is retained herein for the benefit of said Lender and the same are hereby TRANSFERRED AND ASSIGNED to said Lender, its successors and assigns.

Taxes for the current year have been prorated and their payment is assumed by Grantee.

When the context requires, singular nouns and pronouns include the plural.

JIMMYBUDY ELERY

CAROLYN EUDY

STATE OF TEXAS

COUNTY OF Johnson

This instrument was acknowledged before me on the 14 day of 30 your Jimmy Budy and Carolyn Eudy.

CARLA S. MORGAN
Notary Public, State of Reses
Comm. Busines 06-12-2016

Notary Public, State of Texas

After Recording, Return to: Andrew Martin Knight 2164 FM 2453 Royse City, TX 75189

***** Electronically Recorded Document *****

Johnson County

Becky Ivey Johnson County Clerk Cleburne, TX

Document Number: 2016-907

Recorded As

: ERX-WARRANTY DEED

Recorded On:

January 15, 2016

Recorded At:

08:40:16 am

Number of Pages:

3

Recording Fee:

\$30.00

Parties:

Direct-

Indirect- NA

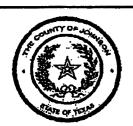
Receipt Number:

51456

Processed By:

Leslie Shuler

THIS PAGE IS PART OF THE INSTRUMENT



I hereby certify that this instrument was filed on the date and time stamped hereon and was duly recorded in the Volume and Page of the named records in Johnson County, Texas.

Any provision herein which restricts the sale, rental or use of the described Real Estate because of color race is invalid and unenforceable under Federal law.

RECKY IVEY, COUNTY CLERK JOHNSON COUNTY, TEXAS

