Approved

Commissioners Court

REQUEST FOR AGENDA P Submission Deadline - Tuesday, 12:0		MAR 1 2 201
SUBMITTED BY: David Disheroon TOI	DAY'S DATE: 03/06/2018	
<u>DEPARTMENT</u> :	Public Works	_
SIGNATURE OF DEPARTMENT HEAD:		-
REQUESTED AGENDA DATE:	03/12/2018	
SPECIFIC AGENDA WORDING: Consider one septic system located at 7512 County Road 4		ures on
PERSON(S) TO PRESENT ITEM: David D	Disheroon	
SUPPORT MATERIAL: (Must enclose sup	porting documentation)	
TIME: 10 minutes	ACTION ITEM: X WORKSHOP	II II
(Anticipated number of minutes needed to discuss iter		
STAFF NOTICE:		
COUNTY ATTORNEY: IT D AUDITOR: PUR PERSONNEL: PUB	CHASING DEPARTMENT:	
BUDGET COORDINATOR: OTHER:		
***********This Section to be Completed by	County Judge's Office******	***
ASSIGNED AGEND	DA DATE:	
REQUEST RECEIVED BY COUNTY JUI	OGE'S OFFICE	
COURT MEMBER APPROVAL	Date	



Variance Request for Septic System

Johnson County Subdivision Rules and Regulations state only one septic system per one (1) acre, Section VII A. Variance fee is \$100 per request. To request a variance for the purpose of:

	installing a septic system on a lot or tract of less than an acre or
	Xtwo residences / structures on one (1) septic system or
	installing a second septic system on a lot less than 2 acres
	e provide the following information. This request will be presented to the Commissioner's Court eir decision.
Owne	Pradley Lindsey Date 03/05/2018
Phon	e no. <u>817-550-3945</u>
Email	address
Prope	erty Information for Variance Request:
Prope	erty 911 address 7512 County Road 401 Grandview, TX 76050
Subdi	vision nameBlockLot
Surve	y DN Carriger Abstract 136 Acreage 26
	of existing residence: 2212sq. ft.
Does	this lot currently have a septic system? (X) Yes () No System type aerobic
ETJ:	() Yes - City (<u>X</u>) No
ls a p	art of the property located in a FEMA designated Floodplain? () Yes (X_{-}) No
Reas Will	on for request build home and add to existing septic currently serving storage building with bathroom
Provi	de the following with this request:
	Copy of your plat if property has been platted
\square	Copy of property deed
N .	Survey or drawing showing existing home, buildings, existing & proposed septic system location

JOHNSON COUNTY PUBLIC IN ORKS

2 North Mili Street/Suite 305, Cleburne, TX 78033 development@iohnsancountyix.un; (817) 556-6380

Application for 'Authorization to Construct' OSSF System

Office use only	Precinct
Authorization to Construct Permit #	Firm Panel
This is to certify that:	has baild a fee of:
☐ \$475.00 Aerobic Septic Systems	☐ \$375.00 All other Septic Systems
	s of this department for the construction of a private liquid
	-address and owner listed below.
Inspector approval:	Date 3/1/18
	OC NUMBOVAL and it <u>write for a woor from the textureless revolves revolved for non-</u> des and regulations of this department
To be completed and signed by Property owner or a	
	564 Phone number: 817-530-3945
911 site address: <u>7512 CR 401 GRAND</u>	VIEW, TX 16050
Current melting address: SAMF	
Piease attach verification of legal description s	ruch as a copy of. Deed and Survey or other documentation
Legal Description: Metes and Bounds Acreage: 6	<u>26 </u>
Recorded deed: Volume 788 Page 252 Survey	D.N. (ARRIGER Abstract 136
-OR- 🗆 Subdivision:	bot#:8lk#:Phase / Section#:
⊔ well water or ⊔ water provider <u>5600</u>	
Is this Building: ***** ANew 10 US or VExisting	(General De la Company)
	ctured/Mobile Home: Building Square-Feet: 2212
L.	•
· ·	4 or Multi-Family # Bedrooms
☐ Commercial: # Employees_	
bredify that the above statements are true and cone	of to the best of my knowledge. Authorization is hereby given
	sove described property for the purpose of site evaluation and
investigation of an on-site sewage facility.	
Z1 C.	2-28-18
Signature of Dener or Representative)	(Date)
***************************************	,
Site Evaluator: ON FILE @ Jo. County	License Alo.
,)	
Phone No:	Other No
Mailing Address:	City State Zip
installer:	License No.
Mone No:	Office: TVV.
Mailing Address:	CityStateZip

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



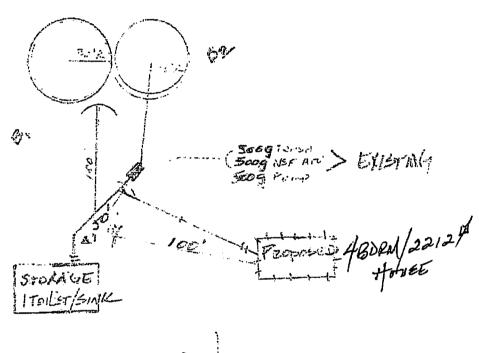
MHNSON-COUNTY PUBLIC WORKS

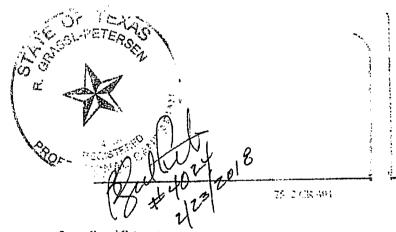
2 North Mill Street/Suite 305, Clabume, TX 76033 development@johnsoncountviz.org (817) 556-6380

ON-SITE SEWAGE FACILITY TECHNICAL INFORMATION FOR PERMIT

PROFESSIONAL DESIGN REQUIRED: Yes To No If Yes, professional design attached: Yes. To No
Designer Name: Exclusion Trus of the Charlese Type and No. RSII 4024
Phone No
Phone No. <u>B17.994.0095</u> Other or Fax No. — Mailing Address: 1615 Lywhauwith: FW State: TY Zip: 76103
L. TYPE AND SIZE OF PIPING FROM: (Example: 4: SCH 40: PVC)
"Stub out to treatment tank: EXISTING FROM StyRdg; SON 26 or Sch 40 5" brown House Treatment tank to disposal system: EXISTING
II. DAILY WASTEWATER USAGE HATE: Q= 3/2 (gallors/day)
Water Saving Devices: →Yes □ No
III. TREATMENT UNIT(S): D'Septic Tank & Aerobic Unit EXISTILLE
A. Tank Dimensions: Liquid Depth (bottom of tank to outlet):
Size proposed: (gal)* Manufacturer:
Material/Model#
Pretreetment Tank: © Yes Size: (gal) © No © NA
B. OTHER Yes No If yes, please attach description.
IV. DISPOSAL SYSTEM:
Dispossi Type: EXISTING
-Manufacturer and Model:
Area Proposed: Area Required:
V. ADDITIONAL INFORMATION:
NOTE - THIS INFORMATION MUST BE ATTACHED FOR REVIEW TO BE COMPLETED. A. Soil/Site Evaluation B. Planning materials (if Applicable).
CONSTRUCTION CAN RESULT IN CIVIL AND/OR POWINGS THAT HE PENALITIES
SIGNATURE OF INSTALLER OR DESIGNER: DATE: 2/23/2018
Res/1501-02/01/2018

Seale 1": 80' Sacres, Slope 5 3%





Beeca Grassl-Peterson Registered Sanitarian II. n=024

Beccu Grassl-Petersen, R.S II

Professional Sanitarian #4024 1615 Lymhaven Road Fort Worth, TX, 76103 817,994,0095

Design Purpose: Alteration to Existing Onsite Sewage Facility: 5 acres

Location of Proposed Onsite Sewage Facility: 7512 CR 401, Johnson County, TX

Designed for: Bradley Lindsey (Property Owner)

The following information is designed in accordance with TAC 285 for the location intended.

* Addition: Number of Bedrooms: 4 w/water saving devices

*Deduction: From Apt to Storage: keeping 1 toilet and handsink w/water saving devices

* Addition: Square Footage: 2212sqft Sail Type: On file at Johnson County

Site Evaluation: This site is suitable to support vegetation for surface application

Estimated Daily Flow: 312gpd

Loading Rate: .064

Disposal Area Required: 4875sqft

Disposal Area Proposed: 5654sqft; 2-30° 360 degree spray heads

Special Comments; any existing OSSF tanks and components are to be properly abandoned

Private Water Well: Yes

Minimum Requirements for System Installation:

Sewer Cleanaut: Double

Sewer Pipe: Schedule 40 or SDR 26 PVC from building to tank inlet

Sewer Pipe Slope: 1/8 per foot of fall

Tank Installation: If needed, follow specifies from TAC 285.32 (F):

4" Class III Soil pad below tanks

All tanks with ground surface risers must have double lids for protection from unauthorized access

All tanks must be watertight

Primary Tank: 500gallon

TAC 285.32 required inlet/outlet devices used

Aerobic Class I Tank:

500 gallon NSF Approved

See manufacturer's specifications

Inline Chlorinutor(s): installed post aerobic unit: must be NSF approved

Pump Tunk:

500 gallon

All electrical wiring must meet the National Electric Code requirements

All electrical components must be contained in a code approved watertight electrical grade box

All wiring must be contained in code approved rigid, none metallic grey conduit

½ hp

Manual override

Mercury floats on a separate circuit from the pump

Wall mounted electrical components are to be in site of the lift station with an electrical disconnect

Visual and audible high water alarm required

Dosing Volume: 150 gallons

Timer: is not required for this system

For more specifications see TAC 285.34(c)

Pipes and Fittings:

OF GRACE OF

Date: 02/23/2018

Schedule 40 or SDR 26 PVC for sewer line is required

Between tanks: SDR 35 is allowed

Disposal line from the treated effluent pump tank: Schedule 40 PVC 34" to 1" purple pipe is required

One-foot of separation below any water line

Disposal line is to be a depth of 12 inches to avoid freezing

***ALL pipes crossing areas of vehicle traffic must be protected from compaction and damage: (i.e. pea gravel pudded around the pipes, concrete or steel beam support on either side of pipes, top with asphalt for easy access to repairs, etc.)

Sprinkler Heads:

Low angle (13degree), non-acrosol nozzles are to be used

Purple colored tops

Heads are to be installed at grade and protected, if need be from hoofed animals or mowers

*A check valve is required to prevent back flow into the pump tank

Natural grasses are to be mowed and maintained in the disposal field year round

Important Facts:

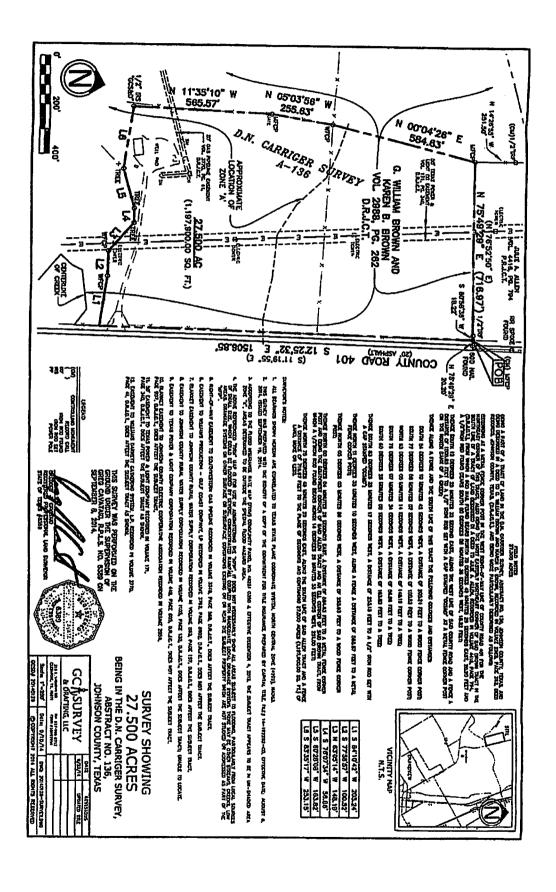
- -Grease, oil, bleach, medications and other non-biodegradable products or hazardous compounds and chemicals are to be avoided at all cost to protect the integrity of this system. Failure to comply could result in costly damage to the system and legal action against the operator by the permitting authority.
- -Avoid hydraulic over use; stay with in permitted daily flow
- -Only septic system approved chloring is allowed in the chlorinator
- -Chlorine residual is to be maintained at 1.0mg/l at all times
- -pH is to be maintained between 7 and 8
- -Water saving devices are required
- -Sludge pumping is recommended every 3 to 5 years
- -Do not build, drive or torture this system in any way
- -Any other requirements or recommendations set forth by the manufacturer or permitting authority to protect the health and safety of humans and the environment

Contact your permitting authority for service contract requirements is your area.

Due to the impredictible helits of humans and the ways of nature, this design is not guaranteed

Becca Grassl-Petersen

Registered Sanitarian II. #4024



Capital Title

GF#/4-192220 Warranty Deed with Vendor's Lien With Mineral Reservations

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.

Date: September 26, 2014

Grantor: Karen B. Brown, Individually and as Independent Executrix of the Estate of George William Brown, Deceased

Grantor's Mailing Address: 7801 E FM 4 Grandview, Tx 76050

Grantee: Bradley J. Lindscy and spouse, Heather D. Lindsey

Grantee's Mailing Address: 10533 FM 916, Grandview, Texas 76050

Consideration:

Cash and other good and valuable consideration along with a note of even date executed by Grantee and payable to the order of AgTexas, FLCA in the principal amount of \$100,000.00. The note is secured by a first and superior vendor's lien and superior title retained in this deed in favor of AgTexas, FLCA and by a first-lien deed of trust of even date from Grantee to Mitchell Harris, trustee.

Property (including any improvements): See Attached Exhibit A

Reservations from Conveyance:

This conveyance, however, is made and accepted subject to any and all restrictions, encumbrances, easements, covenants and conditions, if any, relating to the hereinabove described property as the same are filed for record in the County Clerk's Office of Johnson County, Texas.

For Grantor and Grantor's heirs, successors, and assigns forever, a reservation of all oil, gas, and other minerals in and under and that may be produces from the Property. If the mineral estate is subject to existing production or an existing lease, this reservation includes production, the lease and all benefits from it.

Grantor waives any right to use of the surface of the property conveyed for the production of minerals from the mineral estate reserved above.

Exceptions to Conveyance and Warranty:

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Grantor, for the Consideration and subject to the Reservations from Conveyance and the 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 way belonging, to have and to hold it to Grantee and Grantee's heirs, successors, and assigns forever. Grantor binds Grantor and Grantor's heirs and successors to warrant and forever defend all and singular the Property to Grantee and Grantee's heirs, successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty.

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 will become absolute. The Vendor's Lien and Superior Title herein retained are hereby transferred, assigned, sold and conveyed to AgTexas, FLCA, the payee of such Note, and the successors and assigns of such payee.

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

EXECUTED this 26 day of September, 2014.

GRANTORS:

Karen B. Brown, Individually and as Independent Executrix of the Estate of George William Brown,

Deceased

GRANTEES:

Bradley J. Lindsey

Heather D. Lindsey

THE STATE OF

COUNTY OF HUMBER

The foregoing instrument was acknowledged before me on the day of September, 2014 by Karen B. Brown, Individually and as Independent Executrix of the Estate of George

William Brown, Deceased.

M. HECKLER
Notary Public
STATE OF TEXAS
hty Comm. Bup Amport 24, 2018

NOTARY PUBLIC, STATE OF

THE STATE OF

COUNTY OF WHOM

The foregoing instrument was acknowledged before me on the 2014 by Bradley J. Lindsey and Heather D. Lindsey.

1 M. SMALW

NOTARY PUBLIC, STATE OF

M. HECKLER
NORMY Printip
STATE OF TEXAS
No Comm. Bin Amont M. 1918

AFTER RECORDING, RETURN TO: Bradley J. Lindsey 10533 FM 916 Grandview, Texas 76050 PREPARED IN THE LAW OFFICE OF Shaddock & Associates, P. C. 2400 N. Dallas Parkway, Ste. 560 Plano, Texas 75093

Exhibit A.

Being a part of a tract of land in the D.N. Carriger Survey, Abstract No. 136, Johnson County, Texas, and being described in a deed to G. William Brown and Karen B. Brown, recorded in Volume 2988, Page 262, Deed Records, Johnson County, Texas, (D.R.J.C.T.), and being more particularly described as follows:

BEGINNING at a metal fence corner post in the west right-of-way line of County Road 401 for the northeast corner of this tract, also being the most easterly northeast corner of said Brown tract in the south line of a tract of land described in a deed to Julie A. Allen, recorded in Volume 4416, Page 794, (D.R.J.C.T.), from which a 60D nail found bears north 75°49'29" east, 20.20 feet and a ½" iron rod found bears south 80°58'36" west, 18.22 feet;

THENCE south 12°25'32" east, along the west line of said county road and a fence a distance of 1506.85 feet to a ½" iron rod set with a cap stamped "GCS&D" at a metal fence corner post on the north bank of a creek;

THENCE along a fence and the south line of this tract the following courses and distances:

South 84°10'42" west, a distance of 205.24 feet to a wood fence corner post;

South 77°58'57" west, a distance of 100.52 feet to a wood fence corner post;

North 63°05'14" west, a distance of 148.19 feet to a tree;

North 76°07'34" west, a distance of 56.86 feet to a tree;

South 60°28'08" west, a distance of 163.82 feet to a tree;

THENCE south 83°35'17" west, a distance of 253.15 feet to a ½" iron rod set with a cap stamped "GCS&D";

THENCE north 11°35'10" west, along a fence a distance of 565.57 feet to a metal fence corner post;

THENCE north 05°03'56" west, a distance of 255.63 feet to a wood fence corner post;

THENCE north 00°04'26" east, a distance of 584.63 feet to a metal fence corner post and being the southwest corner of said Allen tract and an ell corner of said Brown tract, from which a ½" iron rod found bears north 14°26'55" west, 251.50 feet;

THENCE north 75°49'29" east, along the south line of said Allen Tract and a fence a distance of 716.97 feet to the PLACE OF BEGINNING and containing 27.5 acres (1,197,900.00 sq. ft.) of land, more or less.

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

Johnson County

Becky Williams Johnson County Clerk Cleburne, TX

Document Number: 2014-20910

Recorded As

: ERX-WARRANTY DEED

Recorded On:

September 29, 2014

Recorded At:

01:04:14 pm

Number of Pages:

5

Recording Fee:

\$38.00

Parties:

Direct-

Indirect-

Receipt Number:

12310

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.

HECKY WITLIAMS, COUNTY CLERK. ZOHNSON COUNTY, TEXAS

Breky Williams

Johnson County Public Works Johnson County Public Works 1 North Main Street, Suite 305

Cleburne, TX 76033 (817) 556-6380

Receipt Number: 2018-291

3/6/2018 11:31 AM GA 1

\$100.00	Variance Request	
	Received From:	
	Lindsey Bradley	
	7512 CR 401 Grandview	
	Amount Received:	
	\$100.00	
	Payment Information:	
	Check 1008	
	Permit	
	S13172	
ance reques	st for 2 structures on 1 system, @ 7512 7512 CR	401 Grand
•	· -	
	•	