



SELLER'S DISCLOSURE NOTICE

©Texas Association of REALTORS®, Inc. 2018

Section 5.008, Property Code requires a seller of residential property of not more than one dwelling unit to deliver a Seller's Disclosure Notice to a buyer on or before the effective date of a contract. This form complies with and contains additional disclosures which exceed the minimum disclosures required by the Code.

CONCERNING THE PROPERTY AT 8500 CR 309
Navasota, TX 77868

THIS NOTICE IS A DISCLOSURE OF SELLER'S KNOWLEDGE OF THE CONDITION OF THE PROPERTY AS OF THE DATE SIGNED BY SELLER AND IS NOT A SUBSTITUTE FOR ANY INSPECTIONS OR WARRANTIES THE BUYER MAY WISH TO OBTAIN. IT IS NOT A WARRANTY OF ANY KIND BY SELLER, SELLER'S AGENTS, OR ANY OTHER AGENT.

Seller is is not occupying the Property. If unoccupied (by Seller), how long since Seller has occupied the Property?
 (approximate date) or never occupied the Property

Section 1. The Property has the items marked below: (Mark Yes (Y), No (N), or Unknown (U).)

This notice does not establish the items to be conveyed. The contract will determine which items will & will not convey.

Item	Y	N	U
Cable TV Wiring	X		
Carbon Monoxide Det.		X	
Ceiling Fans	X		
Cooktop	X		
Dishwasher	X		
Disposal	X		
Emergency Escape Ladder(s)		X	
Exhaust Fans	X		
Fences	X		
Fire Detection Equip.	X		
French Drain		X	
Gas Fixtures	X		
Natural Gas Lines		X	

Item	Y	N	U
Liquid Propane Gas:		X	
-LP Community (Captive)		X	
-LP on Property		X	
Hot Tub		X	
Intercom System		X	
Microwave	X		
Outdoor Grill		X	
Patio/Decking	X		
Plumbing System	X		
Pool		X	
Pool Equipment		X	
Pool Maint. Accessories		X	
Pool Heater		X	

Item	Y	N	U
Pump: sump grinder		X	
Rain Gutters		X	
Range/Stove	X		
Roof/Attic Vents	X		
Sauna		X	
Smoke Detector	X		
Smoke Detector - Hearing Impaired		X	
Spa		X	
Trash Compactor		X	
TV Antenna <u>DISH</u>	X		
Washer/Dryer Hookup	X		
Window Screens	X		
Public Sewer System		X	

Item	Y	N	U	Additional Information
Central A/C	X			X electric gas number of units: <u>1</u>
Evaporative Coolers		X		number of units: <u>0</u>
Wall/Window AC Units		X		number of units: <u>0</u>
Attic Fan(s)		X		if yes, describe: <u>0</u>
Central Heat	X			X electric gas number of units: <u>1</u>
Other Heat		X		if yes, describe: <u> </u>
Oven	X			number of ovens: <u>1</u> electric <u>1</u> gas other: <u> </u>
Fireplace & Chimney	X			X wood gas logs mock other: <u> </u>
Carport		X		attached not attached
Garage	X			attached X not attached
Garage Door Openers		X		number of units: <u>0</u> number of remotes: <u> </u>
Satellite Dish & Controls	X			owned leased from: <u>NA</u>
Security System		X		owned leased from: <u>NA</u>
Solar Panels		X		owned leased from: <u>NA</u>
Water Heater	X			X electric gas other: <u> </u> number of units: <u> </u>
Water Softener		X		owned leased from: <u> </u>
Other Leased Items(s)		X		if yes, describe: <u> </u>

(TXR-1406) 02-01-18

Brazos Land Company, 116 S. Main St. Anderson TX 77830
Lauren Stuart

Initialed by: Buyer: and Seller: Sm gm

Phone: (936)873-4000 Fax: (936)873-2301
Produced with zipForm® by zipLogix 18070 Fifteen Mile Road, Fraser, Michigan 48026 www.zipLogix.com

Page 1 of 5
McKetta, Steve

Concerning the Property at _____

Underground Lawn Sprinkler	<input checked="" type="checkbox"/>	<input type="checkbox"/>	automatic	manual	areas covered: _____
Septic / On-Site Sewer Facility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	if yes, attach Information About On-Site Sewer Facility (TXR-1407)		

Water supply provided by: ___ city ☒ well ___ MUD ___ co-op ___ unknown ___ other: _____

Was the Property built before 1978? ___ yes ☒ no ___ unknown

(If yes, complete, sign, and attach TXR-1906 concerning lead-based paint hazards).

Roof Type: composition Age: 8 years (approximate)

Is there an overlay roof covering on the Property (shingles or roof covering placed over existing shingles or roof covering)? ___ yes ☒ no ___ unknown

Are you (Seller) aware of any of the items listed in this Section 1 that are not in working condition, that have defects, or are need of repair? ___ yes ☒ no If yes, describe (attach additional sheets if necessary): _____

Section 2. Are you (Seller) aware of any defects or malfunctions in any of the following?: (Mark Yes (Y) if you are aware and No (N) if you are not aware.)

Item	Y	N	Item	Y	N	Item	Y	N
Basement		<input checked="" type="checkbox"/>	Floors		<input checked="" type="checkbox"/>	Sidewalks		<input checked="" type="checkbox"/>
Ceilings		<input checked="" type="checkbox"/>	Foundation / Slab(s)		<input checked="" type="checkbox"/>	Walls / Fences		<input checked="" type="checkbox"/>
Doors		<input checked="" type="checkbox"/>	Interior Walls		<input checked="" type="checkbox"/>	Windows		<input checked="" type="checkbox"/>
Driveways		<input checked="" type="checkbox"/>	Lighting Fixtures		<input checked="" type="checkbox"/>	Other Structural Components		<input checked="" type="checkbox"/>
Electrical Systems		<input checked="" type="checkbox"/>	Plumbing Systems		<input checked="" type="checkbox"/>			
Exterior Walls		<input checked="" type="checkbox"/>	Roof		<input checked="" type="checkbox"/>			

If the answer to any of the items in Section 2 is yes, explain (attach additional sheets if necessary): _____

Section 3. Are you (Seller) aware of any of the following conditions: (Mark Yes (Y) if you are aware and No (N) if you are not aware.)

Condition	Y	N	Condition	Y	N
Aluminum Wiring		<input checked="" type="checkbox"/>	Previous Foundation Repairs		<input checked="" type="checkbox"/>
Asbestos Components		<input checked="" type="checkbox"/>	Previous Roof Repairs	<input checked="" type="checkbox"/>	
Diseased Trees: oak wilt		<input checked="" type="checkbox"/>	Previous Other Structural Repairs		<input checked="" type="checkbox"/>
Endangered Species/Habitat on Property		<input checked="" type="checkbox"/>	Radon Gas		<input checked="" type="checkbox"/>
Fault Lines		<input checked="" type="checkbox"/>	Settling		<input checked="" type="checkbox"/>
Hazardous or Toxic Waste		<input checked="" type="checkbox"/>	Soil Movement		<input checked="" type="checkbox"/>
Improper Drainage		<input checked="" type="checkbox"/>	Subsurface Structure or Pits		<input checked="" type="checkbox"/>
Intermittent or Weather Springs		<input checked="" type="checkbox"/>	Underground Storage Tanks		<input checked="" type="checkbox"/>
Landfill		<input checked="" type="checkbox"/>	Unplatted Easements		<input checked="" type="checkbox"/>
Lead-Based Paint or Lead-Based Pt. Hazards		<input checked="" type="checkbox"/>	Unrecorded Easements		<input checked="" type="checkbox"/>
Encroachments onto the Property		<input checked="" type="checkbox"/>	Urea-formaldehyde Insulation		<input checked="" type="checkbox"/>
Improvements encroaching on others' property		<input checked="" type="checkbox"/>	Water Penetration		<input checked="" type="checkbox"/>
Located in 100-year Floodplain (If yes, attach TXR-1414)		<input checked="" type="checkbox"/>	Wetlands on Property		<input checked="" type="checkbox"/>
Located in Floodway (If yes, attach TXR-1414)		<input checked="" type="checkbox"/>	Wood Rot		<input checked="" type="checkbox"/>
Present Flood Ins. Coverage (If yes, attach TXR-1414)		<input checked="" type="checkbox"/>	Active infestation of termites or other wood destroying insects (WDI)		<input checked="" type="checkbox"/>
Previous Flooding into the Structures		<input checked="" type="checkbox"/>	Previous treatment for termites or WDI		<input checked="" type="checkbox"/>
Previous Flooding onto the Property		<input checked="" type="checkbox"/>	Previous termite or WDI damage repaired		<input checked="" type="checkbox"/>
Located in Historic District		<input checked="" type="checkbox"/>	Previous Fires		<input checked="" type="checkbox"/>

(TXR-1406) 02-01-18

Initialed by: Buyer: _____, _____ and Seller: LS, gm

Concerning the Property at _____

Historic Property Designation	<input checked="" type="checkbox"/>	Termite or WDI damage needing repair	<input checked="" type="checkbox"/>
Previous Use of Premises for Manufacture of Methamphetamine	<input checked="" type="checkbox"/>	Single Blockable Main Drain in Pool/Hot Tub/Spa*	<input checked="" type="checkbox"/>

If the answer to any of the items in Section 3 is yes, explain (attach additional sheets if necessary): _____

*A single blockable main drain may cause a suction entrapment hazard for an individual.

Section 4. Are you (Seller) aware of any item, equipment, or system in or on the Property that is in need of repair, which has not been previously disclosed in this notice? ☒ yes ☐ no If yes, explain (attach additional sheets if necessary): The sprinkler heads on the aerobic septic system need to be replaced since they were broken during the last hay cutting

Section 5. Are you (Seller) aware of any of the following (Mark Yes (Y) if you are aware. Mark No (N) if you are not aware.)

Y N

— ☒ Room additions, structural modifications, or other alterations or repairs made without necessary permits, with unresolved permits, or not in compliance with building codes in effect at the time.

— ☒ Homeowners' associations or maintenance fees or assessments. If yes, complete the following:

Name of association: _____

Manager's name: _____ Phone: _____

Fees or assessments are: \$ _____ per _____ and are: ☐ mandatory ☐ voluntary

Any unpaid fees or assessment for the Property? ☐ yes (\$ _____) ☐ no

If the Property is in more than one association, provide information about the other associations below or attach information to this notice.

— ☒ Any common area (facilities such as pools, tennis courts, walkways, or other) co-owned in undivided interest with others. If yes, complete the following:

Any optional user fees for common facilities charged? ☐ yes ☐ no If yes, describe: _____

— ☒ Any notices of violations of deed restrictions or governmental ordinances affecting the condition or use of the Property.

— ☒ Any lawsuits or other legal proceedings directly or indirectly affecting the Property. (Includes, but is not limited to: divorce, foreclosure, heirship, bankruptcy, and taxes.)

— ☒ Any death on the Property except for those deaths caused by: natural causes, suicide, or accident unrelated to the condition of the Property.

— ☒ Any condition on the Property which materially affects the health or safety of an individual.

— ☒ Any repairs or treatments, other than routine maintenance, made to the Property to remediate environmental hazards such as asbestos, radon, lead-based paint, urea-formaldehyde, or mold.

If yes, attach any certificates or other documentation identifying the extent of the remediation (for example, certificate of mold remediation or other remediation).

— ☒ Any rainwater harvesting system located on the Property that is larger than 500 gallons and that uses a public water supply as an auxiliary water source.

— ☒ The Property is located in a propane gas system service area owned by a propane distribution system retailer.

— ☒ Any portion of the Property that is located in a groundwater conservation district or a subsidence district.

Concerning the Property at _____

If the answer to any of the items in Section 5 is yes, explain (attach additional sheets if necessary): _____

Section 6. Seller ☒ has _____ has not attached a survey of the Property.

Section 7. Within the last 4 years, have you (Seller) received any written inspection reports from persons who regularly provide inspections and who are either licensed as inspectors or otherwise permitted by law to perform inspections? ☒ yes ___ no If yes, attach copies and complete the following:

Inspection Date	Type	Name of Inspector	No. of Pages
11-15-16	Septic System	Ricky Bonds	1

Note: A buyer should not rely on the above-cited reports as a reflection of the current condition of the Property. A buyer should obtain inspections from inspectors chosen by the buyer.

Section 8. Check any tax exemption(s) which you (Seller) currently claim for the Property:

___ Homestead ___ Senior Citizen ___ Disabled
___ Wildlife Management ☒ Agricultural ___ Disabled Veteran
___ Other: _____ ___ Unknown

Section 9. Have you (Seller) ever filed a claim for damage to the Property with any insurance provider? ☒ yes ___ no

Section 10. Have you (Seller) ever received proceeds for a claim for damage to the Property (for example, an insurance claim or a settlement or award in a legal proceeding) and not used the proceeds to make the repairs for which the claim was made? ___ yes ☒ no If yes, explain: _____

Section 11. Does the Property have working smoke detectors installed in accordance with the smoke detector requirements of Chapter 766 of the Health and Safety Code? ___ unknown ___ no ☒ yes. If no or unknown, explain. (Attach additional sheets if necessary): _____

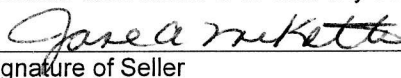
**Chapter 766 of the Health and Safety Code requires one-family or two-family dwellings to have working smoke detectors installed in accordance with the requirements of the building code in effect in the area in which the dwelling is located, including performance, location, and power source requirements. If you do not know the building code requirements in effect in your area, you may check unknown above or contact your local building official for more information.*

A buyer may require a seller to install smoke detectors for the hearing impaired if: (1) the buyer or a member of the buyer's family who will reside in the dwelling is hearing-impaired; (2) the buyer gives the seller written evidence of the hearing impairment from a licensed physician; and (3) within 10 days after the effective date, the buyer makes a written request for the seller to install smoke detectors for the hearing-impaired and specifies the locations for installation. The parties may agree who will bear the cost of installing the smoke detectors and which brand of smoke detectors to install.

Seller acknowledges that the statements in this notice are true to the best of Seller's belief and that no person, including the broker(s), has instructed or influenced Seller to provide inaccurate information or to omit any material information.

Signature of Seller 

Date 5/9/19

Signature of Seller 

Date 5/9/19

Printed Name: _____

Printed Name: Jane A. McKetta

(TXR-1406) 02-01-18

Initialed by: Buyer: _____ and Seller: 

Page 4 of 5

Concerning the Property at _____

ADDITIONAL NOTICES TO BUYER:

- (1) The Texas Department of Public Safety maintains a database that the public may search, at no cost, to determine if registered sex offenders are located in certain zip code areas. To search the database, visit www.txdps.state.tx.us. For information concerning past criminal activity in certain areas or neighborhoods, contact the local police department.
- (2) If the Property is located in a coastal area that is seaward of the Gulf Intracoastal Waterway or within 1,000 feet of the mean high tide bordering the Gulf of Mexico, the Property may be subject to the Open Beaches Act or the Dune Protection Act (Chapter 61 or 63, Natural Resources Code, respectively) and a beachfront construction certificate or dune protection permit may be required for repairs or improvements. Contact the local government with ordinance authority over construction adjacent to public beaches for more information.
- (3) If the Property is located in a seacoast territory of this state designated as a catastrophe area by the Commissioner of the Texas Department of Insurance, the Property may be subject to additional requirements to obtain or continue windstorm and hail insurance. A certificate of compliance may be required for repairs or improvements to the Property. For more information, please review *Information Regarding Windstorm and Hail Insurance for Certain Properties* (TXR 2518) and contact the Texas Department of Insurance or the Texas Windstorm Insurance Association.
- (4) This Property may be located near a military installation and may be affected by high noise or air installation compatible use zones or other operations. Information relating to high noise and compatible use zones is available in the most recent Air Installation Compatible Use Zone Study or Joint Land Use Study prepared for a military installation and may be accessed on the Internet website of the military installation and of the county and any municipality in which the military installation is located.
- (5) If you are basing your offers on square footage, measurements, or boundaries, you should have those items independently measured to verify any reported information.
- (6) The following providers currently provide service to the Property:

Electric: Mid South Synergy
Sewer: —
Water: —
Cable: —
Trash: —
Natural Gas: —
Phone Company: —
Propane: —
Internet: —

phone #: 936-825-5100
phone #: _____
phone #: _____
phone #: _____
phone #: _____
phone #: _____
phone #: _____
phone #: _____
phone #: _____

- (7) This Seller's Disclosure Notice was completed by Seller as of the date signed. The brokers have relied on this notice as true and correct and have no reason to believe it to be false or inaccurate. YOU ARE ENCOURAGED TO HAVE AN INSPECTOR OF YOUR CHOICE INSPECT THE PROPERTY.

The undersigned Buyer acknowledges receipt of the foregoing notice.

Signature of Buyer	Date	Signature of Buyer	Date
Printed Name: _____		Printed Name: _____	

NORTH

Scale: 1" = 200'

C. R. 309

$S 00^{\circ} 43' 03" W - 1212.87'$

FND 3/4" I.A.

40.00 ACRES

PART OF 50.417 AC. TRACT NO. 3
605/313

ELECTRICAL LINE

.....Deed Call Bearing on this
line held for control.

GARY S. GRANADE
65.316 AC.
954/522

CALVIN R. JACKSON
50.417 AC.
TRACT NO. 4
605/313

$S 88^{\circ} 51' 00" E - 1440.24'$

$N 88^{\circ} 42' 28" W - 1440.29'$

F R A N K L I N J. G R E E N W O O D S U R V
A - 1 9

$N 00^{\circ} 43' 05" E - 1206.78'$

SET 1/2" I.R.
(4" inside
fence)

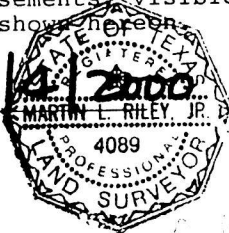
SET 1/2" I.A.

Remainder of
CALVIN R. JACKSON
50.417 AC.
TRACT NO. 3
605/313

The survey shown on this plat of the 40.00 acres tract out of the Calvin R. Jackson 50.417 acres Tract No. 3 (605/313), Franklin J. Greenwood Survey, A-19, Grimes County, Texas, was prepared from a survey made under my supervision on November 30, 2000. There are no visible easements, visible encroachments or visible shortages in area except as shown hereon.

Martin L. Riley, Jr. 12/4/2000

Martin L. Riley, Jr., R.P.L.S. No. 4089





INFORMATION ABOUT ON-SITE SEWER FACILITY

USE OF THIS FORM BY PERSONS WHO ARE NOT MEMBERS OF THE TEXAS ASSOCIATION OF REALTORS®, INC. IS NOT AUTHORIZED.
©Texas Association of REALTORS®, Inc., 2004

CONCERNING THE PROPERTY AT

8500 CR 309
Navasota, TX 77868

A. DESCRIPTION OF ON-SITE SEWER FACILITY ON PROPERTY:

- (1) Type of Treatment System: ☐ Septic Tank ☒ Aerobic Treatment ☐ Unknown
- (2) Type of Distribution System: sprinklers ☐ Unknown
- (3) Approximate Location of Drain Field or Distribution System: see map ☐ Unknown
- (4) Installer: Ed Abatie ☐ Unknown
- (5) Approximate Age: 16 years ☐ Unknown

B. MAINTENANCE INFORMATION:

- (1) Is Seller aware of any maintenance contract in effect for the on-site sewer facility? ☐ Yes ☒ No
If yes, name of maintenance contractor: _____
Phone: _____ contract expiration date: _____
Maintenance contracts must be in effect to operate aerobic treatment and certain non-standard on-site sewer facilities.)
- (2) Approximate date any tanks were last pumped? unknown
- (3) Is Seller aware of any defect or malfunction in the on-site sewer facility? ☒ Yes ☐ No
If yes, explain: Sprinkler heads need to be replaced
- (4) Does Seller have manufacturer or warranty information available for review? ☐ Yes ☒ No

C. PLANNING MATERIALS, PERMITS, AND CONTRACTS:

- (1) The following items concerning the on-site sewer facility are attached:
☒ planning materials ☒ permit for original installation ☐ final inspection when OSSF was installed
☒ maintenance contract ☐ manufacturer information ☐ warranty information
- (2) "Planning materials" are the supporting materials that describe the on-site sewer facility that are submitted to the permitting authority in order to obtain a permit to install the on-site sewer facility.
- (3) It may be necessary for a buyer to have the permit to operate an on-site sewer facility transferred to the buyer.

(TXR-1407) 1-7-04

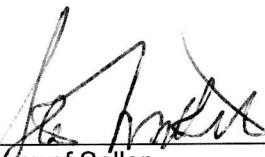
Initialed for Identification by Buyer _____, _____ and Seller Sm Jm

Page 1 of 2

D. INFORMATION FROM GOVERNMENTAL AGENCIES: Pamphlets describing on-site sewer facilities are available from the Texas Agricultural Extension Service. Information in the following table was obtained from Texas Commission on Environmental Quality (TCEQ) on 10/24/2002. The table estimates daily wastewater usage rates. Actual water usage data or other methods for calculating may be used if accurate and acceptable to TCEQ.

<u>Facility</u>	<u>Usage (gal/day) without water- saving devices</u>	<u>Usage (gal/day) with water- saving devices</u>
Single family dwelling (1-2 bedrooms; less than 1,500 sf)	225	180
Single family dwelling (3 bedrooms; less than 2,500 sf)	300	240
Single family dwelling (4 bedrooms; less than 3,500 sf)	375	300
Single family dwelling (5 bedrooms; less than 4,500 sf)	450	360
Single family dwelling (6 bedrooms; less than 5,500 sf)	525	420
Mobile home, condo, or townhouse (1-2 bedroom)	225	180
Mobile home, condo, or townhouse (each add'l bedroom)	75	60

This document is not a substitute for any inspections or warranties. This document was completed to the best of Seller's knowledge and belief on the date signed. Seller and real estate agents are not experts about on-site sewer facilities. Buyer is encouraged to have the on-site sewer facility inspected by an inspector of Buyer's choice.



Signature of Seller
Steve McKetta

5/9/19
Date



Signature of Seller
Jane McKetta

5/9/19
Date

Receipt acknowledged by:

Signature of Buyer

Date

Signature of Buyer

Date

**DAVID PICKENS
REGISTERED SANITARIAN
SEPTIC SYSTEM DESIGNS
10202 N. DOWLING
COLLEGE STATION, TEXAS 77845
(979) 693-8334**

June 21, 2003

NAME: Joel Jones
ADDRESS: CR 309, Navasota TX 77868
COUNTY: Grimes ACREAGE: 40.0
SUBDIVISION / SURVEY: FJ Greenwood Survey, A 19, Tr 47-7

Bedroom size: 3 or GPD est. water usage: 300 / Effluent Load Rate: .045 = 6667 Sq. ft. of surface irrigation required. Any water usage above 300 GPD will invalidate this design.

ACTUAL SQ. FT. OF APPLICATION AREA DESIGNED: 8478

New Construction (X) Remodel () Water Saving Devices Installed: Yes (X) No ()

INSTALLER: Ed Abatie
PO Box 564
Anderson TX 77830

DESIGN PARAMETERS:

Pre-treatment tank required:	500 gal
Aeration Tank:	Delta White Water DF 50
Pump Tank:	<u>500</u>
Pump:	1/2 hp (40 psi maximum at spray head)
Sprinklers:	<u>3</u> X Low angle spray head
Chlorinator:	Liquid or Tablet type

Site Evaluation Conducted At Site: Yes (X) No ()

Soil Evaluation Conducted At Site: Yes (X) No ()

Area is suitable for Aerobic Spray - Irrigation disposal system: Yes (X) No () Class IV

WATER SUPPLY: Public () Private (X)

All set-backs are observed except those noted: NONE



D. Pickens

June 21, 2003
jones

David Pickens R.S./ 10202 N. Dowling Rd., College Station TX

LANDSCAPING

Immediately after completion of installation, homeowner must sod or seed the spray-field with grass and mow as necessary to maintain optimum growing conditions. Additional irrigation may be required to establish vegetation on disturbed areas. Unless other provisions are made, the homeowner is responsible to fill low areas, keep tree shading from preventing grass growth, and maintain proper drainage. **UNDER NO CIRCUMSTANCES MAY ANY FOOD CROPS BE PLANTED ON THIS AREA.**

NOTES:

The 500 gallon pump tanks will be set to give a daily flow reserve of at least 100 gallons, which will meet or exceed the requirement of 1/3 daily flow. Minimum dose of 150 gallons.

This drawing reflects relative distances.

Piping from the house to the first tank shall be an approved type.

A 2-way clean out will be installed between the house foundation and the trash tank, at each stub out. Additional clean outs as needed.

All effluent from these units will be disposed of through aerobic treatment and spray dispersal.

The chlorinator may be located in line between the treatment tank and the pump tank, or within the pump tank.

All spray fields will be at least 20' feet from property lines.

A commercial irrigation timer will not be required according to State/County requirements.

System must be sampled and tested in accordance with State/County requirements through a sampling port located in the discharge line from the pump to the spray field, which shall be contained within the pump tank.

System is designed in accordance with daily water usage described above. Any usage above design will invalidate design.

The effluent pump shall be hardwired on a separate circuit from the high water level alarm and all wiring shall be in accordance with National Electric Code, 30 Texas Administrative Code 285.34(b)(4).

The high water alarm shall be an audible and a visible alarm.

All pre-cast concrete tanks will meet ASTM C1227-93a, d30 Texas Administrative Code 5.32(a)(1)(F).



June 21, 2008
jones

The location for all sprinkler heads may be subject to location modification within reason and so long as they do not violate distance requirements for easements, setbacks or total required spray area covered. Location change will only be considered if more efficient spray dispersal would be achieved due to change. Any changes must be submitted to and approved by the Texas Commission on Environmental Quality or the local Designated Representative.

Thank You,



**David Pickens R.S. #2390
10202 N. Dowling Rd
College Station, Texas 77845
(979) 693-8334**

enc (2)



June 21, 2003

Joel Jones
CR 309
Grimes Co.
F.J. Greenwood Survey, A - 19, Tr 40-7

Design Parameters:

A 3 bedroom mobile home residence of 1700 sf with water saving fixtures that will be removed when a site built 3 bedroom residence of 2800 sf and water saving fixtures is occupied; on a 40 acre tract,, $Q = 300$ GPD gpd, $R_i = 0.045$, $r = 3 @ 30'$.

$$A = Q / R_i = 300 / 0.045 = 6667 \text{ sf required}$$

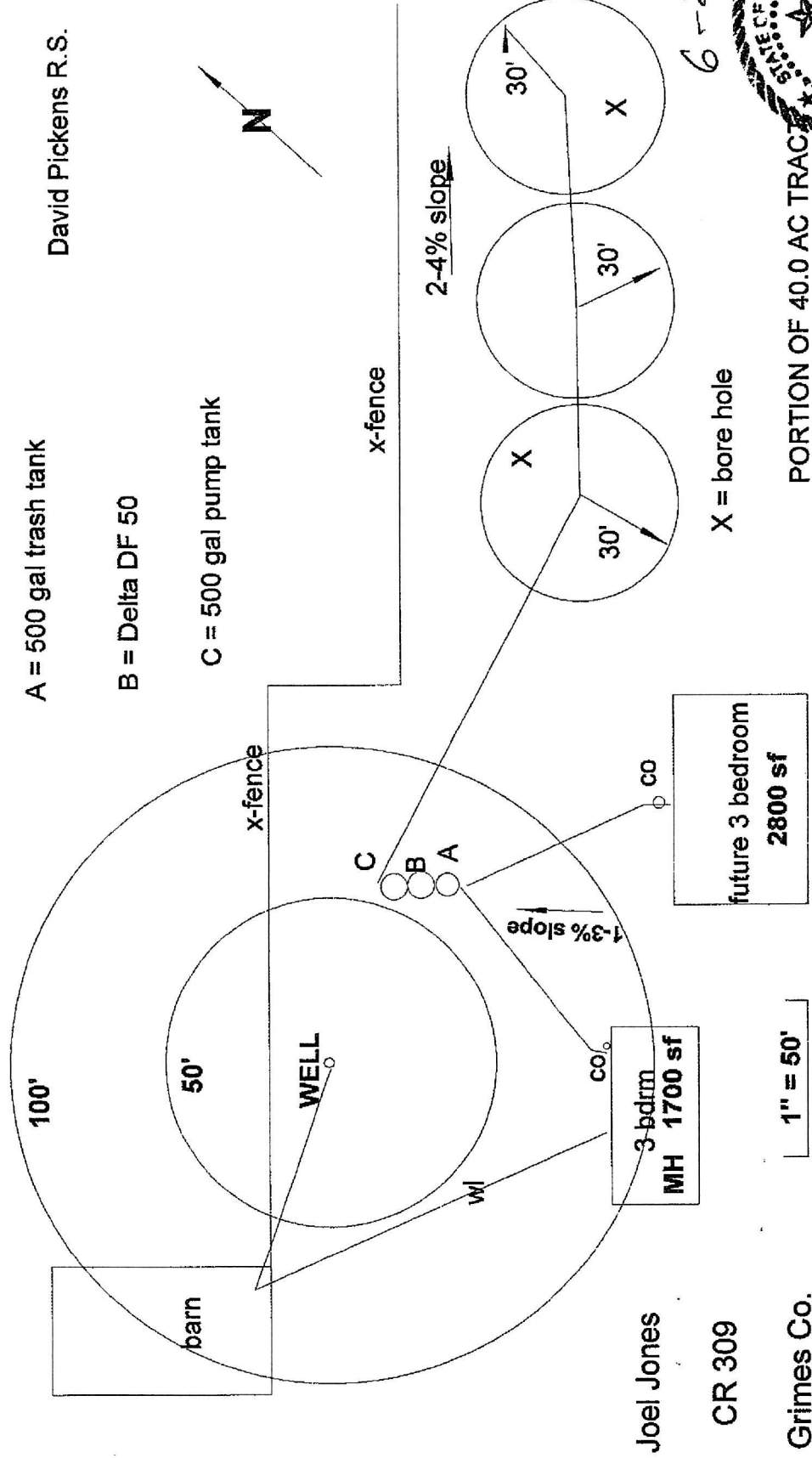
$$A = 30' \times 30' \times 3.14 \times 3 = 8478 \text{ sf designed}$$

$$8478 \times 0.045 = 381 \text{ gpd capacity}$$



all portions of disposal system > 100' from property lines

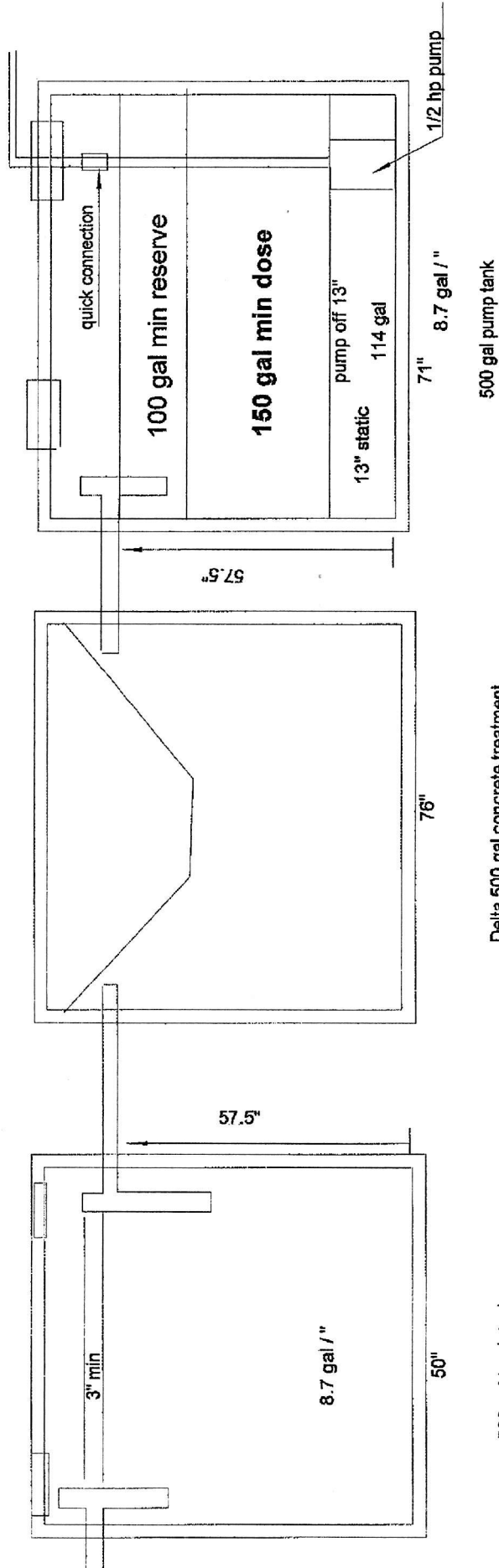
PICKENS ENVIRONMENTAL



MH to be removed when site built residence is occupied



DF 50 or equivalent



Delta 500 gal concrete treatment

not to scale

500 gal trash tank