

Comal County

OFFICE OF COMAL COUNTY ENGINEER

License to Operate

On-site Sewage Treatment and Disposal Facility

Date Issued: 5/9/2011

Permit Number: 92133

Location Description:

32685 Hwy 281, Bulverde, TX 78163

Lot 1, Bulverde Ranchettes Unit 5 Subdivision

Type of System:

Septic Tank Treatment with Std Trenches/Beds Discharge

License issued to:

Daryl J. Ingebretson

This license is authorization for the owner to operate and maintain a private facility at the location described in accordance to the rules and regulations for on-site sewerage facilities of Comal County, Texas, and the Texas Natural Resource Conservation Commission.

The license grants permission to operate the facility. It does not guarantee successful operation. It is the responsibility of the owner to maintain and operate the facility in a satisfactory manner.

Inspection and licensing of a facility indicates only that the facility meets certain minimum requirements. It does not impede any governmental entity in taking the proper steps to prevent or control pollution, to abate nuisance, or to protect the public health.

This license to operate is valid for an indefinite period. The holder may transfer it to a succeeding owner, provided the facility has not been remodeled and is functioning properly.

Licensing Authority

Comal County Environmenta Health

<u>OS0</u>023773

NVIRONMENTAL HEALTH INSPECTOR

ENVIRONMENTAL HEALTH COORDINATOR

OS 0025599

System Profile

Printed: Monday, May 09, 2011

System is installed at:

32685 Hwy 281 Bulverde, TX 78163 Comal County Permit Number: 92133 System Name: Primary

Brand Name: Model:

Serial Number:

Owner Information:

Daryl J. Ingebretson 32685 Hwy 281 Bulverde, TX 78163

Home Phone: (210)771-7490

The original contract for installation was written on.

This system was installed by: .

The installation date was 5/9/2011.

This system is to be inspected every 4 months.

The most recent inspection for this system occured on.

The next scheduled inspection for this system is due on.

Permitting Agency:

Comal County Environmental Health

195 David Jonas Drive

New Braunfels, TX 78132-3760

Contact: Sandra Hernandez, Assistant Env. Health Coord

Phone: (830) 608-2090 Fax: (830) 608-2078

Installation Company Info:

Maintenance Company Info:

Most Recent Visits and Results

Date Comp. Visit Type Description of Repairs

Property Notes:

case#1988 S1 - 12/8/09 preliminary S2 - 12/15/09 S2 - 5/9/11

System Notes:

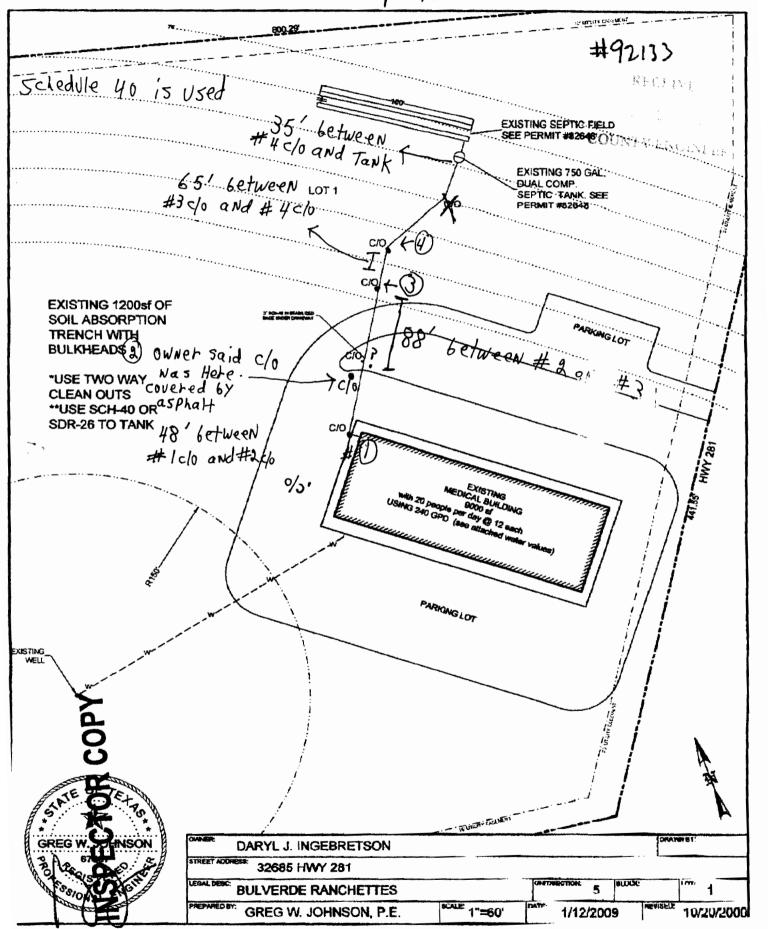
Existing conventional

Commercounty OSSF Inspection Sheet
Permit#: 12/33 Location: 32685 HWY 28/
Permit#: 72/33 Location: 32 625 HWY 22/ Installer Name: 7 OWNER Daty/ INSTAller Son 20 - 862 - 6300 (if more than one installer is used list them according to inspection)
Ist Inspection: 2nd Inspection
Re-inspection fee owed: Re-inspection fee paid:
Existing soil conditions: Site/soil conditions match soil evaluation:Notes: System Description:
Aerobic with spray: Aerobic with drip emitters: Low Pressure Dosing: Absorptive drainfield: Evapotranspirative (ET) system: Gravel-less drainfield piping: Leaching chambers: Soil substitution drainfield: other:
Tank Inspection: Tank set level & watertight: Inlet/Outlet: Tank Size or GPD: Manuf./Brand: Model#: Pump Tank Size: Alarms/Audible & Visual: Operational: Is timer required/provided?: Chlorination required/provided? Notes:
System installation: Pipe check/house to tank: Clean-out at structure/every 50 ft./@90's Pipe check/tank to drainfield: (1/8"-ft.,SDR 26 or Sch. 40) Trenches/Excavations: Width/Depth: Trenches/Excavations Level: Pipe & Gravel: Slope within drainfield/spray area: Leaching Chambers: GeoTex: Spray irrigation purple pipe: Spray irrigation area checked: Notes:
Prop. Lines: Water Wells: Bldgs/Driveway/Improvements: Creeks/Rivers/Ponds: Drainage Easements/Sharp Slopes: Have they been properly sleeved: Are there were crossing under driveways, sidewalks, or within 5 ft. of surface improvements: Have the sewer lines been properly sleeved?: Have the sewer lines been properly sleeved?: Have the sewer lines bee
nal Inspection: Ink(s) Backfilled: Stem Backfilled: ET Systems Class II backfill & vegetative cover for transpiration in place: rface application area properly landscaped/vegetation acceptable: tes:
e of Installed Drainfield/Spray Area:
_ Check here to confirm that service agreement has been received, entered and activated in CASST

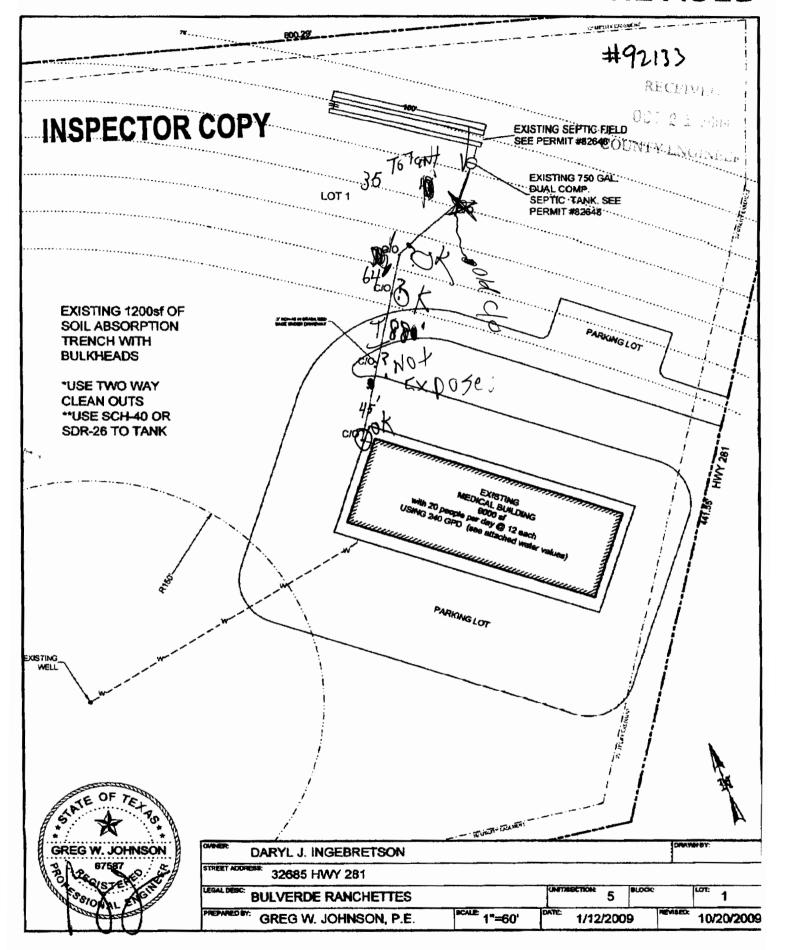
Set 21 09 PNSPECTOR COPY

Complaint 1920

REVISED



REVISED



OSSF PERMIT INFORMATION SHEET COOL# 1988

Date of Permit Application	Permit Number	Date of OSSF Approval	Date of Flood Plain Approval
9.23.09	92133	9-30-09	9-28-09
LOCATION: <u>Bud</u>	veide Ranche	ttes U.5 L.	<u> </u>
IF A FLOOD PLAIN	PERMIT IS NOT RE	ECEIVED GIVE REASO)N:
IS A BUILDING PER	RMIT REQUIRED? _	RECEIV	ED?
PRELIMINARY INS	PECTION DATE IF	APPLICABLE:	
PLANNING MATER	IALS REVIEWED B	Y: 1 DR	
LIST DEFICIENCIES RULES/CHECK OFF		TERIALS THAT DO N	OT MEET TCEQ
1- Please	' indiate	Mow get	tached
Wale	v valpe	5 Were	calculated
- 1	Come out	to the	2 gpd USS.
	INSPECTO/	CODI	`
	-		

NOTES TO INSPECTOR

Variance given for not sleeving pipe under drive parking areas. Pipe was installed in 2004. - Inspection of this pipe and clean-outs is required.

OSSF/FLOOD PLAIN DEVELOPMENT APPLICATION CHECKLIST

INCOMPLETE APPLICATION
(Missing frame Circled, Application Refused)

Staff will complete shaded items Date Received Initials Permit Number

RECEIVED: SEP 2 3 2009

Instructions:

COUNTY ENGINEER

Place a check mark next to all items that apply. For items that do not apply, place "N/A". This OSSF Permit Application Completion Form <u>must</u> accompany completed application.
OSSF Permit
Completed Application for Permit for Authorization to Construct an On-Site Sewage Facility and License to Operate
Site/Soil Evaluation Completed by a Certified Site Evaluator or a Professional Engineer
Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Chapter 285. Planning Materials shall consist of a scaled design and all system specifications.
Required Permit Fee
Surface Application/Aerobic Treatment System
Recorded Certification of OSSF Requiring Maintenance/Affidavit to the Public
Floodplain Development Permit
Completed Application
Boundary Map Indicating Location of Proposed Improvements
Copy of Recorded Deed
Required Permit Fee
COMPLETE APPLICATION



Comal County

OFFICE OF COMAL COUNTY ENGINEER

PERMIT OF AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY PERMIT VALID FOR ONE YEAR FROM DATE ISSUED

Permit Number:

92133

Issued this date:

September 30, 2009

This Permit is hereby given to: Daryl J. Ingebretson

REVISED

To start construction of a private, on-site sewage facility located at:

32685 Hwy 281, Bulverde, TX 78163 Lot 1, Bulverde Ranchettes Unit 5 Subdivision

APPROVED MIMNIMUM SIZES AS PER ATTACHED DESIGN

Type of System:

Septic Tank Treatment with Std Trenches/Beds Discharge

This permit gives permission for the construction of the above referenced on-site facility to commence. Installation must be completed by an installer holding a valid registration card from the Texas Natural Resource Conservation Commission (TNRCC). Installation and inspection must comply with current TNRCC and Comal County requirements.

Call (830) 608-2090 to schedule inspections.

NOTE: All unpermitted sewer pipe must be made available for inspection.

* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * *

APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE

DATE: January 12, 2009	_		PERMIT #:	92133
PROPERTY OWNERS NAME:	DARYL J. INGERRETSON	AGENTS NAME:	GREG W. JOH	HNSON, P.E., R.S.
MAILING ADDRESS:	c/o 4210 HWY 281 NORTH	MAILING ADDRESS:	170 HOLLO	W OAK
CITY, STATE, ZIP CODE:	SPRING BRANCH, TEXAS 78070	CITY, STATE, ZIP CODE:	NEW BRAUN	IFELS, TEXAS 78132
PHONE #:	(210) 771-7490	PHONE #:	(830) 905-2	2778
ALL CORRESPONDENCE :	SHOULD BE SENT TO: OWNER: _	AGENT: X		
	BU	LVERDE RANCHETTES	SE	P 2 3 2009
	1BLOCK:AC		COUNT	YENGINEER
			,	
STREET NAME/ADDRESS: _	32685 HWY 281	CITY: BU	JLVERDE	ZIP:78163
	OVER THE EDWARDS RECHAR OMPLETED BY A REGISTERED S			
	TCEQ APPROVED WPAP FOR TI THE OSSF DESIGN COMPLIES W			
WPAP? YESNO _X ALL PROVISIONS OF TH	NG WPAP, DOES THE PROPOSED IF YES, THE R.S. OR P.E. SHAD E PROPOSED WPAP. A PERMIT THE PROPOSED WPAP HAS BED	LL CERTIFY THAT THE TO CONSTRUCT WILL	OSSF DESIGN NOT BE ISSUE	WILL COMPLY WITH ED FOR THE
**************************************	**************************************	*******	********	*****
SINGLE FAMILY RE	CSIDENTIAL - TYPE OF CONSTRU	CTION(HOUSE/MOBILE	E, RV, ETC)	
# O	F BEDROOMSTOTA	L SQR. FT. OF LIVING AR	EA	GALLONS PER DAY
X COMMERCIAL T	YPE OF BUSINESS/INSTITUTION: _	MEDICAL	BUILDING	
COMMERCIAL	NUMBER OF C	DCCUPANTS 4 140	R GALLONS PE	CR DAY
	TES GENERATING MORE THAN 500 ERMITTING THROUGH THE TEXAS	00 GALLONS PER DAY AR	E REQUIRED TO	O OBTAIN
SOURCE OF WATER:	PUBLIC PRIVATE W	ELL X Other:		
PLANNING MATERIALS &	SITE EVALUATION AS REQUIRED (COMPLETED BY:G	REG W. JOH	NSON, P.E.
SYSTEM DESCRIPTION: 15	TANDALO	SEPTIC TANK AND APS	RPTION DRAI	(EXISTING)
SIZE OF SEPTIC SYSTEM R	REQUIRED BASED ON PLANNING M	ATERIALS & SITE EVALU	ATION:	•
TANK OF THE (C)	50 GAL. DUAL COMP. GALLONS AE	SORPTION/APPLICATION	N AREA 120	O EXISTIM SQR. FT.
	ICES BEING UTILIZED WITHIN THI	E RESIDENCE? X YE	esNo	
INFORMATION AND DOES NOT DESIGNATED AGENTS TO ENTI OF PRIVATE SEWAGE ACLUTION	ED APPLICATION AND ALL ADDITIONA CONCEAL ANY MATERIAL FACTS. AUT ER UPON THE ABOVE DESCRIBED PROF ES ALLO UNDERSTAND THAT A PERM ATORIALS APPROVED AND RELEASED	THORIZATION IS HEREBY GIPERTY FOR THE PURPOSE OF MIT OF AUTHORIZATION TO	VEN TO THE PERI F SITE/SOIL EVAL CONSTRUCT WIL	MITTING AUTHORITY AND UATION AND INSPECTION L NOT BE ISSUED UNTIL
195 DA	VID JONAS DRIVE, NEW BRAUNFELS,	, TEXAS 78132-3760 * (830) 6	08-2094 FAX (830	0) 608-2078

OSSF SOIL EVALUATION REPORT INFORMATION

RECEIVED

SEP 2 8 2009

Date: September 15, 2009	
Applicant Information:	Site Evaluator Information: COUNTY ENGINEER
Name: DARYL J. INGEGRETSON	Name: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: <u>c/o 4210 HWY 281 NORTH</u>	Address: 170 Hollow Oak
City: SPRING BRANCH State: TEXAS	City: New Braunfels State: Texas
Zip Code: 78070 Phone: (210) 771-7490	Zip Code: 78132 Phone & Fax (830)905-2778
Property Location:	Installer Information:
Lot 1 Unit 5 Blk Subd. BULVERDE RANCH	Name:
Street Address: 32685 HWY 281 City: BULVERDE Zip Code: 781	Company:
City: BULVERDE Zip Code: 781	Address: State:
Additional Info.:	City: State:
	Zip Code: Phone
Topography: Slope within proposed disposal area:	8 %
Presence of 100 yr. Flood Zone:	YES NO X
Existing or proposed water well in nearby area.	YES X NO > 150' (existing)
Presence of adjacent ponds, streams, water impoundment	
Presence of upper water shed	YESNOX
Organized sewage service available to lot	YES NO X
Design Calculations for Soil Absorption Trenches	:
Commercial	2
O = 240 GPD MEDICAL BUILDING with 20 PEOPLE @ 12 GPD PER S	PERSON - IISING 240 CPD (see attached water values)
Q=	
Residential Water conserving fixtures to be utilize	ed? Ves X No
Number of Bedrooms the septic system is sized for:	
- · ·	
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduct	ion for water conserving fixtures)
$Q = (\underline{\hspace{1cm}} + 1) * 75 - (20 \%) = \underline{\hspace{1cm}} 240$	
A = Q/Ra = / / = 1200 sq. ft.	
Tank Size = $(\sim 3 * Q) = \underline{750 \text{ (existing)}}$ Gal. Dual Co	mn.
Tulk Size (5 Q) Suit Buil Co	p.
Excavation Length & Width	
L = A/(W+2) (<3' Wide) = 1200 / 6' =	200 of 4' WIDE
or	
L=(A-2W)/(W+2) (>3'Wide)= //	= of
L (11 2 W)r(W · 2) (× 3 W ldc)	
I HAVE PERFORMED A THOROUGH INVESTIGATI	ON BEING A REGISTERED PROFESSIONAL ENGINEER
AND SITE EVALUATOR IN ACCORDANCE WITH O	CHAPTER 285, SUBCHAPTER D, §285.30, & §285.40
(REGARDING RECHARGE FEATURES), TEXAS	COMMISSION OF ENVIRONMENTAL QUALITY
(EFFECTIVE SEPTEMBER 11, 2008).	The second second
	the said of the sa
A ~ -	ACIOLO W. JOHNO
	09/18/09 W. JOHNSON
GREG M. JOANSON, P.E. 67587 - S.E. 11561	DATE /
' U U	The state of the s

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed: January 09, 2009

Site Location: BULVERDE RANCHETTES, UNIT 5, LOT 1

Proposed Excavation Depth: to 36"

COUNTY ENGINEER

Requirements:

At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area.

Locations of soil boring or dug pits must be shown on the site drawing.

For subsurface disposal, soil evaluations must be performed to a depth of at least two feet below the proposed excavation depth. For surface disposal, the surface horizon must be evaluated.

Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear.

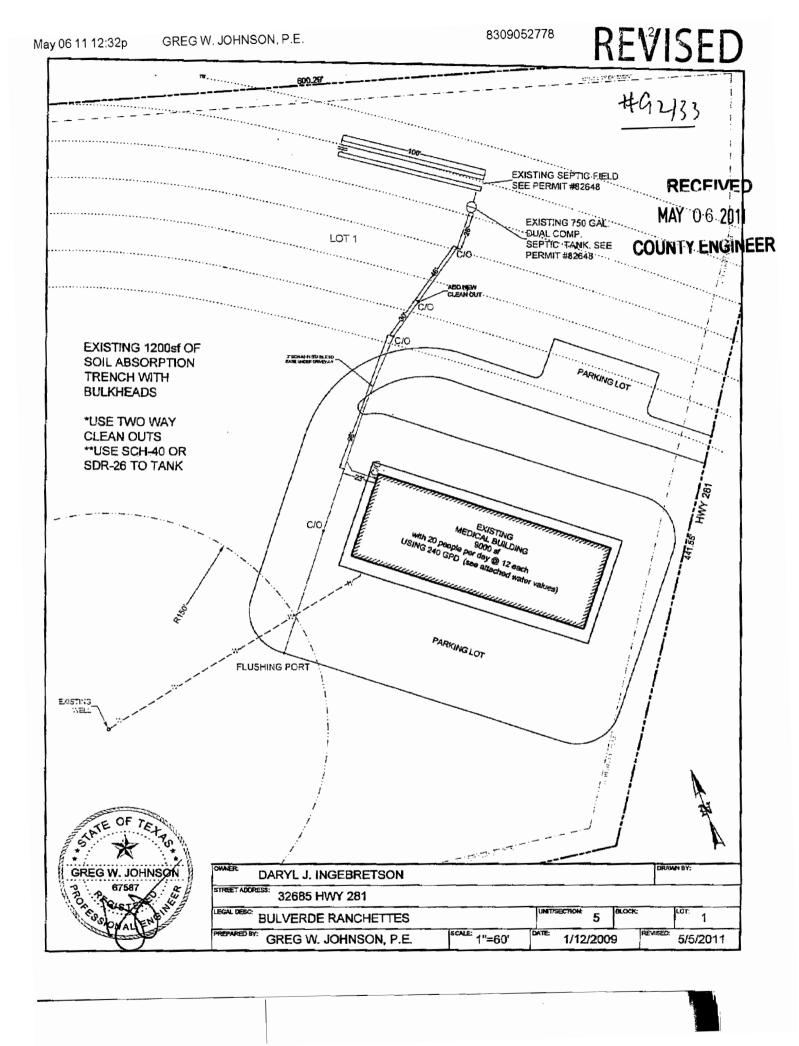
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
12"	Ш	CLAY LOAM	N/A			BROWN
48"	Ш	CLAY LOAM		NONE	NONE	TAN

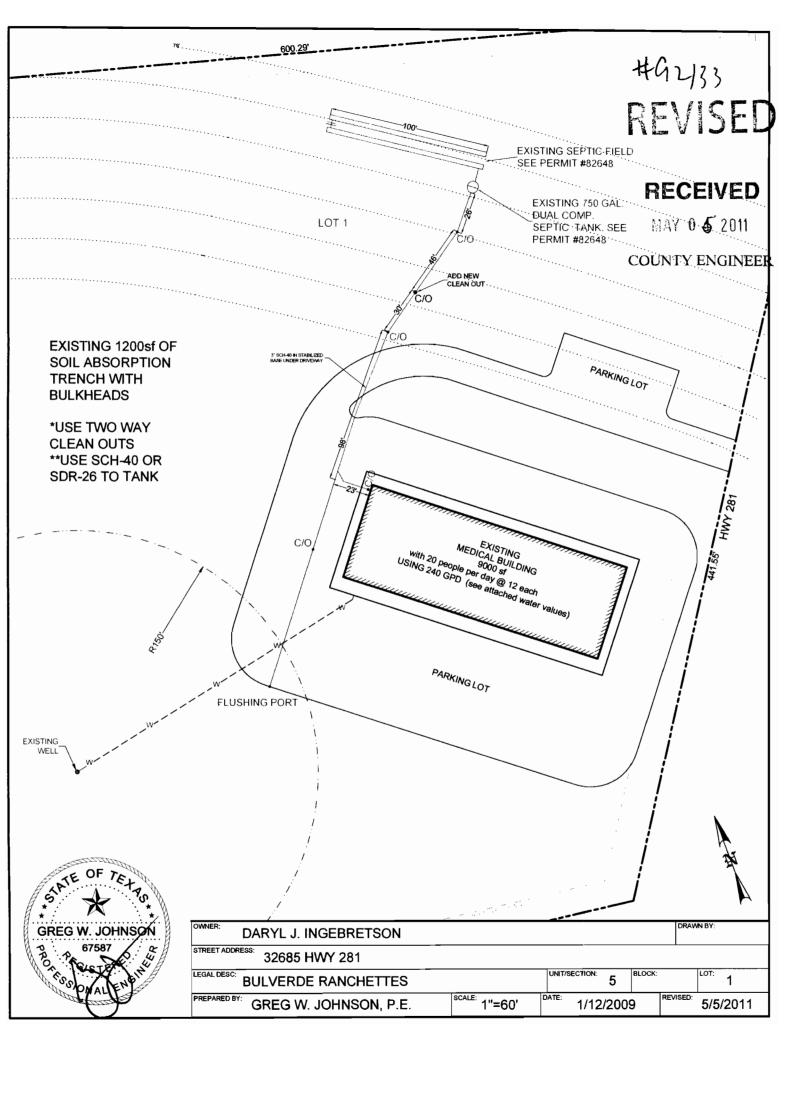
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0						
2						
3						
5						

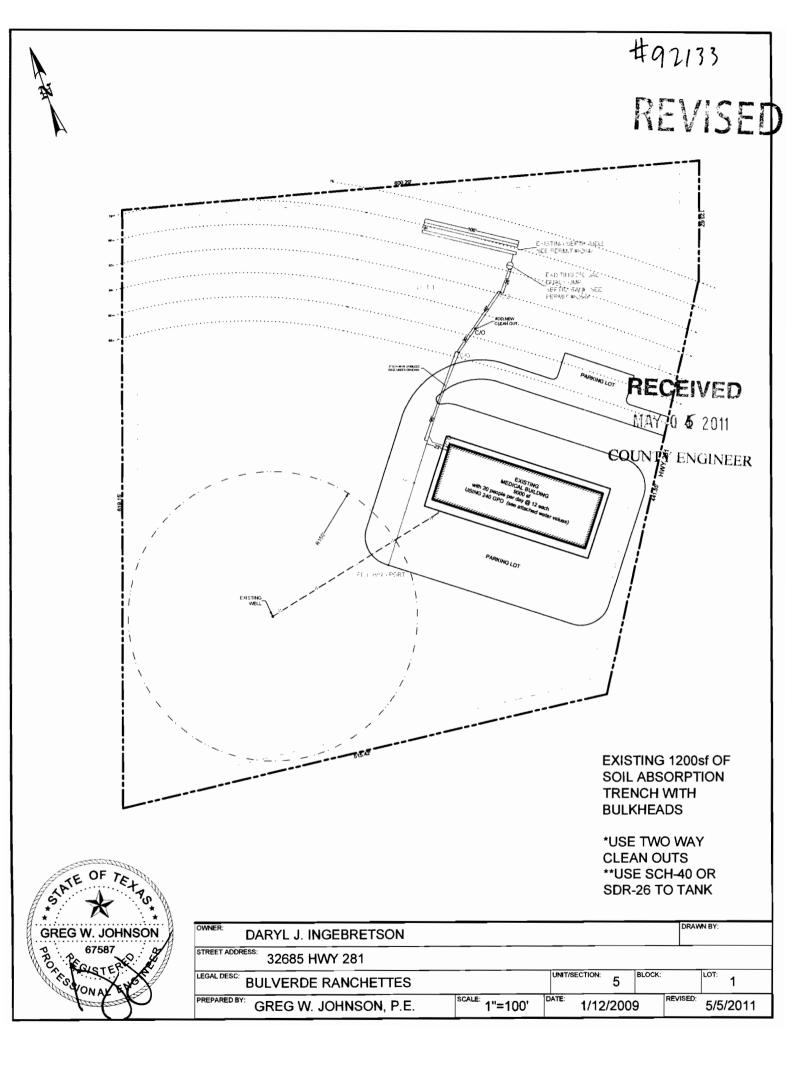
I certify that the findings of this report are based on my field observations and are accurate to the best of my ability.

Greg W. Johnson, P.E. 67587, S.E. 11561

Date 15 | D 5







Ritzen, Brenda

From:

James Mccaine [James.Mccaine@tceq.texas.gov]

Sent:

Thursday, May 05, 2011 10:32 AM

To:

Ritzen, Brenda

Subject:

Re: Variance request Permit 92133

Brenda,

I would have no objections to that variance.

>>> "Ritzen, Brenda" <<u>rabbjr@co.comal.tx.us</u>> 5/5/2011 10:17 AM >>>

James,

Please review the attached variance request and advise us if this request is allowable.

Thank you,

Brenda Ritzen
Environmental Health Coordinator
Comal County Engineers Office
195 David Jonas Drive
New Braunfels, Texas 78132-3706
830-608-2090
www.cceo.org

<<4757_001.pdf>>

Greg W. Johnson, P.E.

170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

April 11, 2011

RECEIVED
APR 27 2011
COUNTY ENGINEER

Comal County Office of Environmental Health 195 David Jonas Drive New Braunfels, Texas 78132-3760

RE: Permit #92133 Variance Request Bulverde Ranchettes Unit 5, Lot 1

32685 HWY 281 Daryl J. Ingebretson

Ms. Brenda Ritzen,

An existing sewer line runs under an asphalt parking lot and concrete water drainage swale and a cleanout should not be installed every fifty feet for the following reasons:

- Installation of a cleanout in or near the concrete swale would damage the structure and could cause erosion and degrade the driveway.
- Slope of the pipe is more than twice the required 1/8" per foot and is unlikely to clog in this area.
- Cleanouts located at each end of this run will be available to service this line that is located under the driveway and concrete swale area.

I hereby request a variance for the requirement that cleanouts each fifty feet on the sewer pipe that is located under the driveway and concrete swale. This variance will not cause a nuisance nor a threat to the public health. Equivalent protection is provided by existing cleanouts located on the ends the greater than fifty foot run.

If I can be of further assistance please contact me.

Respectfully yours,

irkg W. Johnson, P.E. F2585

Greg W. Johnson, P.E.

170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

OCT 20 2009
COUNTY ENGINEER

October 20, 2009

Comal County Office of Environmental Health 195 David Jonas Drive New Braunfels, Texas 78132-3760

RE: Permit #92133

Bulverde Ranchettes Unit 5, Lot 1 32685 HWY 281 Daryl J. Ingebretson

Ms. Brenda Ritzen,

As per your questions concerning the referenced property, please consider the following:

- 1. Existing sewer line is Sch-40 and in compacted base under the driveway and in my professional opinion will not be damaged.
- 2. Cleanouts to be installed at minimum of every 50'.

I hereby request a variance for the requirement that the sewer pipe under the driveway be sleeved. This variance will not cause a nuisance nor a threat to the public health. Equivalent protection is provided by the sewer line encased in compacted road base.

If I can be of further assistance please contact me.

Respectfully yours,

Greg W. Johnson, P.E.

Note: Existing Sewer Line was installed in 2004 as per owner. See email in file from owner of 10/16/09 GREG W. JOHNSON, P.E. 170 HOLLOW OAK NEW BRAUNFELS, TEXAS 78132 (830) 905-2778

May 6, 2011

MAY 06 2011 COUNTY ENGINEER

RE: DARYL J. INGEBRETSON
PERMIT # 92133
BULVERDE RANCHETTES, UNIT 5, LOT 1
32685 HWY 281

Brenda,

A clean out extension to the sewer line exists as shown past the edge of the asphalt. No sewer water travels up through this portion of pipe. Since both pipes are Sch-40 pvc pipe and are perpendicular to each other, and no sewer water runs through this section of pipe, no sleeving should be required.

Respectfully yours,

Greg W. Johnson, P.E.



Greg W. Johnson, P.E.

SEP 3 0 7009

COUNTY ENGINEER

170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

September 28, 2009

Comal County Office of Environmental Health 195 David Jonas Drive New Braunfels, Texas 78132-3760

RE: Permit #92133

Bulverde Ranchettes Unit 5, Lot 1

32685 HWY 281 Daryl J. Ingebretson

Ms. Brenda Ritzen,

As per your questions concerning the referenced property, please consider the following:

- 1. I used water values for a factory worker, since the building occupants are mostly technicians. 20 occupants x 12 gal = 240 gpd.
- 2. Water meter readings indicate 165 gallons per day is the average use. (3950 gallons/24 days)

If I can be of further assistance please contact me.

Respectfully yours,

Greg W. Johnson, P.E.

92133

Bulverde Ridge Medical/Business Park 32685 Hwy. 281 N. # 01 Bulverde, TX 78163

> (210) 862-6300 Fax (830) 885-2052

RECEIVERS
SEP 2 3 Z009

COUNTY ENGINEER

Greg W. Johnson, P.E., R.S.

170 Hollow Oak

New Braunfels, TX 78132

Via: Fax (830) 905-2778

9- 14 -09

Re: Bulverde Ridge Medical/Business Park

32685 Hwy. 281 N. Saite #01 Bulverde, TX 78163

Dear Mr. Johnson,

As suggested, we had Bomax Industries install a new water meter on our building to measure the amount of water actually used.

New Meter reading when installed 8-20-09

0000004

Reading 10 p.m.

9 - 13 - 09

0000399

GALLONS USED in 24 DAYS

395

Please calculate septic requirements and let me know if the existing Septic system meets the State requirements.

Sincerely,

Daryl Ingebretson

Managing Partner

Ritzen, Brenda

From:

Ritzen, Brenda

Sent:

Wednesday, April 27, 2011 2:39 PM

To:

'Greg Johnson'

Subject:

RE: 32685 HWY 281, P#92133

Dear Greg,

Revise your design to reflect the actual location of the clean-outs and identifying the separation distances between clean-outs.

Thank you,

Brenda Ritzen Environmental Health Coordinator Comal County Engineers Office 195 David Jonas Drive New Braunfels, Texas 78132-3706 830-608-2090 www.cceo.org

From: Greg Johnson [mailto:gregjohnsonpe@yahoo.com]

Sent: Wednesday, April 27, 2011 2:20 PM

To: Ritzen, Brenda

Subject: Re: 32685 HWY 281, P#92133

Here you are.

My bad. chad

Send for Greg W. Johnson, P.E., R.S.)

170 Hollow Oak

New Braunfels, TX 78130

Office/Fax (830) 905-2778

Email: gregjohnsonpe@yahoo.com

Ritzen, Brenda

From:

Ritzen, Brenda

Sent:

Wednesday, December 16, 2009 12:14 PM

To: Subject: 'Daryl' RE:

Mr. Ingebretson,

Please be advised that our inspector was unable to pass the inspection of 12/15/09. Accessible clean outs have not been installed as per the permitted design. Please contact your licensed installer to complete the installation of the clean outs. Your licensed installer may then contact our office for inspection when complete. If I can be of further assistance, please let me know.

Brenda Ritzen
Environmental Health Coordinator
Comal County Engineers Office
195 David Jonas Drive
New Braunfels, Texas 78132-3706
830-608-2094
www.cceo.org

----Original Message----

From: Daryl [mailto:ingebretson2222@yahoo.com]

Sent: Monday, December 07, 2009 12:28 PM

To: Ritzen, Brenda

Subject: RE:

Brenda, Has a the inspection been done? The Schedule 40 pipe has been uncovered butI haven't heard anything. Is it ok to cover it backup? Do I need a form from your office saying to do so? I be reached at (210) 862-6300.

Thanks,

Daryl Ingebretson

----Original Message----

From: Ritzen, Brenda [mailto:rabbjr@co.comal.tx.us]

Sent: Tuesday, November 17, 2009 8:57 AM

To: Daryl Subject: RE:

Mr. Ingebretson,

An approved Permit to Construct was mailed to you on 10/21/09. A copy of this Permit and the approved planning materials are attached. Based on your statements the sewer pipe under the driveway was installed prior to 9/11/08 and will not be subject to the current regulations requiring this pipe to be sleeved. According to your engineer, Greg Johnson, the schedule 40 pipe under the driveway is in compacted base and will not require additional protection. Clean outs must be installed at a minimum of every 50 feet on the sewer pipe from the structure to the septic tank. The unpermitted sewer pipe, added after Permit 82648 was issued, must be made available for inspection. As we discussed previously, and at the inspectors discretion, an adequate amount of pipe may be uncovered for inspection. Be advised that it may be possible that upon view by the inspector he determines that the entire section of unpermitted pipe may need to be uncovered. If I can be of further assistance please let me know.

Sincerely,

Brenda Ritzen
Environmental Health Coordinator
Comal County Engineers Office
195 David Jonas Drive
New Braunfels, Texas 78132-3706
830-608-2094
www.cceo.org

----Original Message----

From: Daryl [mailto:ingebretson2222@yahoo.com]

Sent: Monday, November 16, 2009 11:37 AM

To: Ritzen, Brenda

Subject:

A request for variance was submitted to your offices in October by Greg Johnson. I contacted his office today and was told that they had not heard from your office regarding the request, and would not unless it was not granted or there was a problem. Do we assume that everything is now OK?

P# 92133

Ritzen, Brenda

From:

Daryl [ingebretson2222@yahoo.com] Tuesday, December 08, 2009 9:05 AM

Sent: To:

Ritzen, Brenda

Subject:

RE:

As Indicated previously, there is no installer since this work was completed in 2004. Therefore, I guess I will call the Number you provided and make an appointment with an inspector to look at the pipe we've uncovered.

----Original Message----

From: Ritzen, Brenda [mailto:rabbjr@co.comal.tx.us]

Sent: Tuesday, December 08, 2009 8:35 AM

To: Daryl Subject: RE:

Mr. Ingebretson,

My records show no record of your installer requesting an inspection for this location. Please have him contact our office at 830-608-2090 to make this request. If I can be of further assistance, please let me know.

Sincerely,

Brenda Ritzen
Environmental Health Coordinator
Comal County Engineers Office
195 David Jonas Drive
New Braunfels, Texas 78132-3706
830-608-2094
www.cceo.org

----Original Message-----

From: Daryl [mailto:ingebretson2222@yahoo.com]

Sent: Monday, December 07, 2009 12:28 PM

To: Ritzen, Brenda

Subject: RE:

Brenda, Has a the inspection been done? The Schedule 40 pipe has been uncovered butI haven't heard anything. Is it ok to cover it backup? Do I need a form from your office saying to do so? I be reached at (210) 862-6300.

Thanks,

Daryl Ingebretson

----Original Message----

From: Ritzen, Brenda [mailto:rabbjr@co.comal.tx.us]

Sent: Tuesday, November 17, 2009 8:57 AM

To: Daryl Subject: RE:

Mr. Ingebretson,

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Sincerely,

Brenda Ritzen
Environmental Health Coordinator
Comal County Engineers Office
195 David Jonas Drive
New Braunfels, Texas 78132-3706
830-608-2094
www.cceo.org

----Original Message-----

From: Daryl [mailto:ingebretson2222@yahoo.com]

Sent: Monday, November 16, 2009 11:37 AM

To: Ritzen, Brenda

Subject:

A request for variance was submitted to your offices in October by Greg Johnson. I contacted his office today and was told that they had not heard from your office regarding the request, and would not unless it was not granted or there was a problem. Do we assume that everything is now OK?

Ritzen, Brenda

From:

Ritzen, Brenda

Sent:

Friday, October 16, 2009 8:43 AM

To: Subject:

'Daryl' RE:

Mr. Ingebretson,

sever pipe installed ox-prior ox-prior We await Greg Johnson's variance request and revised design showing all items noted in your email.

Thank you,

Brenda Ritzen Environmental Health Coordinator Comal County Engineers Office 195 David Jonas Drive New Braunfels, Texas 78132-3706 830-608-2094 www.cceo.org

----Original Message----

From: Daryl [mailto:ingebretson2222@yahoo.com]

Sent: Thursday, October 15, 2009 8:07 AM

To: Ritzen, Brenda

Subject:

Comal County Office of Environmental Health

Atten: Marlece A. Ebbesen / Brenda ?

Bulverde Ridge Medical/Business Park, LTD. Regarding:

10-14-09

32685 Hwy. 281N. Suite #01 Bulverde, Tx 78163

RE: Septic System - Original Permit # 82648

Engineered, Permit request

9-18-09

Fee pd. 9-23-09

Explaination as requested by you today.

As discussed on several occasions previously, the change in the sewer drain line for the new building which was installed November, 2004, is

under 4" of concrete, using 4" schedule 40 PVC as required, with Nine (9) 4" cleanouts . It was installed in solid limestone and met

requirements for drainage fall. We submit that your stated requirement that the "drain pipe must be installed in an additional PVC sleeve" did not

become a requirement till 2008, and therefore, we would not be required to be held to that requirement, as the installation was done four (4)

years prior to the new requirement.

The cleanouts (9)... Seven (7) are visible, One (1) is under 2" of asphalt, which would be cut if needed to be accessed, one (1) is now under

gravel which has washed off the hillside, but can be accessed, and we will schedule to clear away this gravel within 10 days. Most have

approx. 50' between them, however, your 50' requirement should not be an issue since RJM cleanout machines reach 150', If you entered opposite directions thru existing cleanouts, you can reach up to 300'. We submit some common sense should prevail.

As stated, we own the building and used a certified plumber to do the install of the sewer line. We certainly would not install inferior sewer

lines under expensive hard surface which we would then have to dig up later because they failed.

We certainly understand that your requirements must be followed, however, we submit that we have met or exceeded the spirit of those rules.

In addition to this letter, I will ask Greg Johnson, P.E., R.S. to file a letter requesting a variance (which I thought had already been settled) for

the clean out which is under the asphalt.

It is our hope that this clears up any questions regarding the sewer system and drain line.

Sincerely,

Daryl Ingebretson Managing Partner Bulverde Ridge Management, LLC (210) 862-6300

Ritzen, Brenda

From:

Daryl [ingebretson2222@yahoo.com] Thursday, October 15, 2009 8:07 AM

Sent:

Ritzen, Brenda

Subject:

Attachments:

message.txt

Comal County Office of Environmental Health

Atten: Marlece A. Ebbesen / Brenda ?

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10-14-09

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lines under expensive hard surface which we would then have to dig up later because they failed.

Spoke to Mr. Jergrebretson and watermed exactly wheet is needed for this permit.

10/14/09

Note: gave him this Same into. on 10/07/09 when I sent the Eno to Johnson.



Comal County Environmental Health

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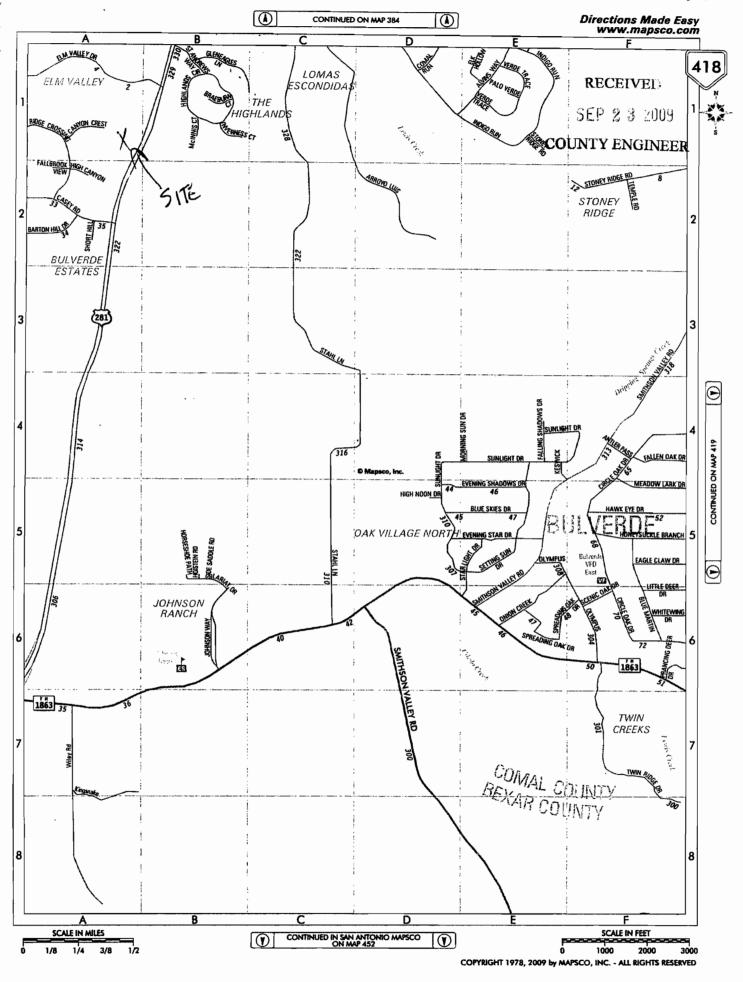
195 David Jonas Drive New Braunfeis, Texas 78132 www.cceo.org

FAX TRANSMITTAL

The second se

Phone (830) 608-2094 FAX (830) 608-2078

TO:	CVeg
FAX #:	905-2718
FROM:	Benda
DATE:	10-7-119
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Comal County

OFFICE OF COMAL COUNTY ENGINEER

License to Operate

On-site Sewage Treatment and Disposal Facility

Date Issued: 10/29/2001

Permit Number: 82648

Location Description:

Highway 281, Bulverde, TX 78163

Lot 1, Bulverde Ranchettes Unit 5 Subdivision

Type of System:

Septic Tank Treatment with Std Trenches/Beds Discharge

License issued to:

Daryl Ingebretson

This license is authorization for the owner to operate and maintain a private facility at the location described in accordance to the rules and regulations for on-site sewerage facilities of Comal County, Texas, and the Texas Natural Resource Conservation Commission.

The license grants permission to operate the facility. It does not guarantee successful operation. It is the responsibility of the owner to maintain and operate the facility in satisfactory manner.

Inspection and licensing of a facility indicates only that the facility meets certain minimum requirements. It does not impede any governmental entity in taking the proper steps to prevent or control pollution, to abate nuisance, or to protect the public health.

This license to operate is valid for an indefinite period. The holder may transfer it to a succeeding owner, provided the facility has not been remodeled and is functioning properly.

Licensing Authority

Comal County Environmental Health

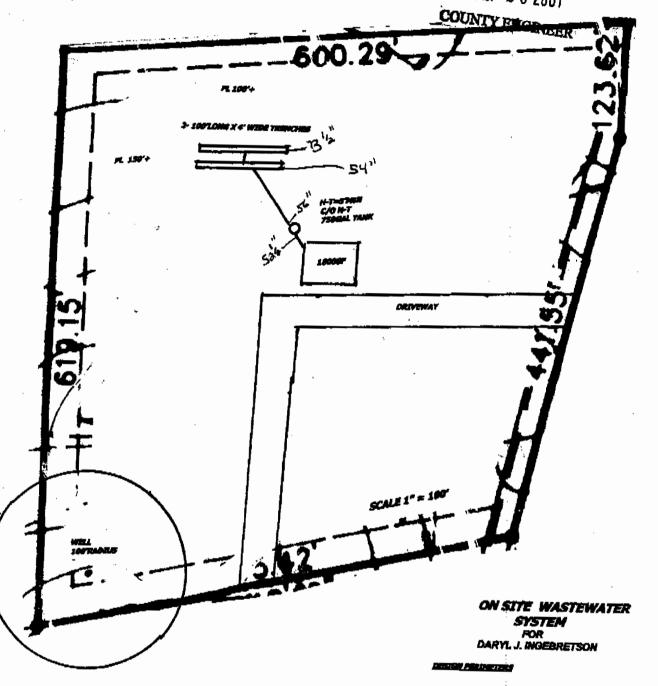
ENVIRONMENTAL/HEALTH INSPECTOR

This "License-Operate" report was printed on 19/29/2001 by: Comal County Environmental Health, operator, using CASST Ver.2.1

Existing ferming info

82648

SEP 2 0 ZUU1

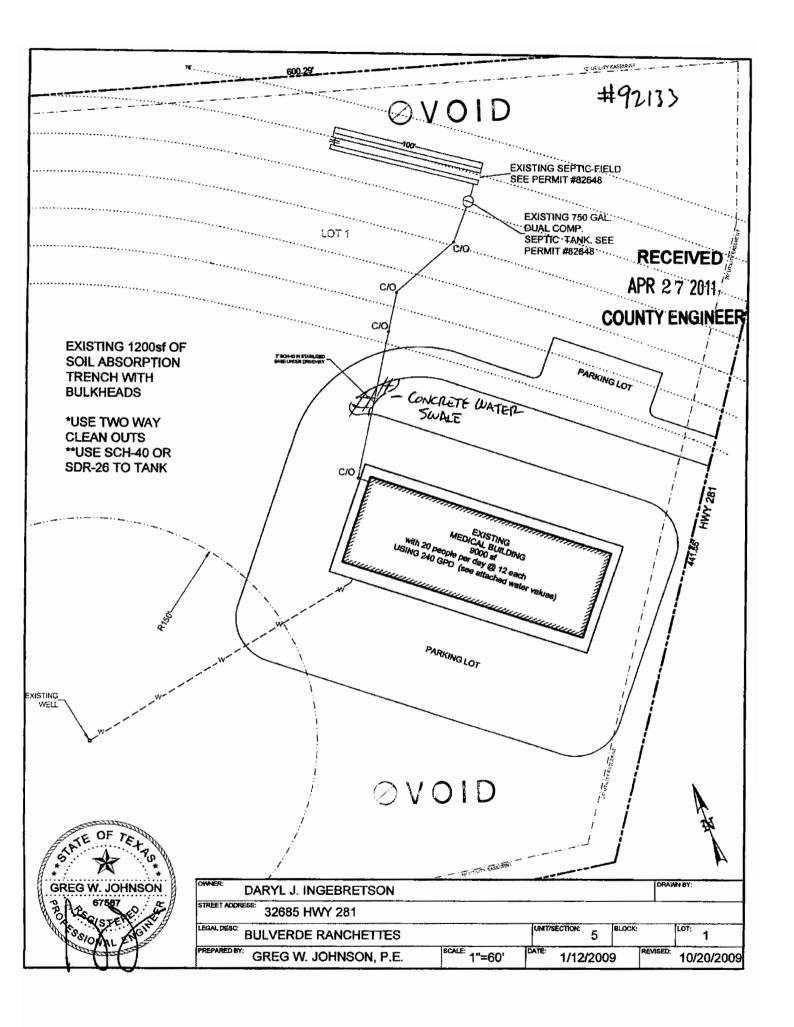


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Comal County

Environmental Health

195 David Jonas Drive New Braunfels, Texas 78132 www.cceo.org

FAX TRANSMITTAL

Phone (830) 608-2094 FAX (830) 608-2078

	Circu Til	
TO:	Greg Johnson	
FAX #:	906-2778	
FROM:	Brenda	
DATE:	9-28-09	
Number of page	including cover:	
MESSAGE:		
Permit	0 92133	
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Comal County Environmental Health

195 David Jonas Drive New Braunfels, Texas 78132 www.cceo.org

FAX TRANSMITTAL

Phone (830) 608-2094 FAX (830) 608-2078

TO:

Greg Johnson

FAX #:

905-2778

FROM:

Brenda

DATE:

9/30/09

Number of page including cover: 3

MESSAGE:

Permit # 92133 Bulverde Ranchettes Unit 5 Lot 1, 32685 Hwy, 281

The data submitted showing actual water usage rates indicates a greater usage rate than TCEQ Table III usage rates, and therefore must be considered when computing the gallons per day. However, our most recent guidance from the TCEQ tells us that when actual water usage rates are utilized, those actual usage rates must show the usage rates recorded on a daily basis. Then, the greatest daily value is what is used to compute the gallons per day. Please revise your planning materials accordingly and resubmit.

Comal County Environmental Health

195 David Jonas Drive New Braunfels, Texas 78132 www.cceo.org

FAX TRANSMITTAL

Phone (830) 608-2094 FAX (830) 608-2078

					FAX (830) 608	3-2078
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VOID

Comal County

OFFICE OF COMAL COUNTY ENGINEER

PERMIT OF AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY PERMIT VALID FOR ONE YEAR FROM DATE ISSUED

Permit Number:

92133

Issued this date:

September 30, 2009

This Permit is hereby given to: Daryl J. Ingebretson

VOID

To start construction of a private, on-site sewage facility located at:

32685 Hwy 281, Bulverde, TX 78163 Lot 1, Bulverde Ranchettes Unit 5 Subdivision

APPROVED MIMNIMUM SIZES AS PER ATTACHED DESIGN

Type of System:

Aerobic Treatment with Absorp Drainfield Discharge

This permit gives permission for the construction of the above referenced on-site facility to commence. Installation must be completed by an installer holding a valid registration card from the Texas Natural Resource Conservation Commission (TNRCC). Installation and inspection must comply with current TNRCC and Comal County requirements.

Call (830) 608-2090 to schedule inspections.

REVISED

Greg W. Johnson, P.E.

170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

SEP 29 2009

COUNTY ENGINEER

September 28, 2009

Comal County Office of Environmental Health 195 David Jonas Drive New Braunfels, Texas 78132-3760

RE:

Permit #92133

Bulverde Ranchettes Unit 5, Lot 1

32685 HWY 281 Daryl J. Ingebretson

VOID

Ms. Brenda Ritzen,

As per your questions concerning the referenced property, please consider the following:

- 1. I used water values for a factory worker, since the building occupants are mostly technicians. 20 occupants x 12 gal = 240 gpd.
- 2. Water meter readings indicate 165 gallons per day is the average use. (3950 gallons/24 days)

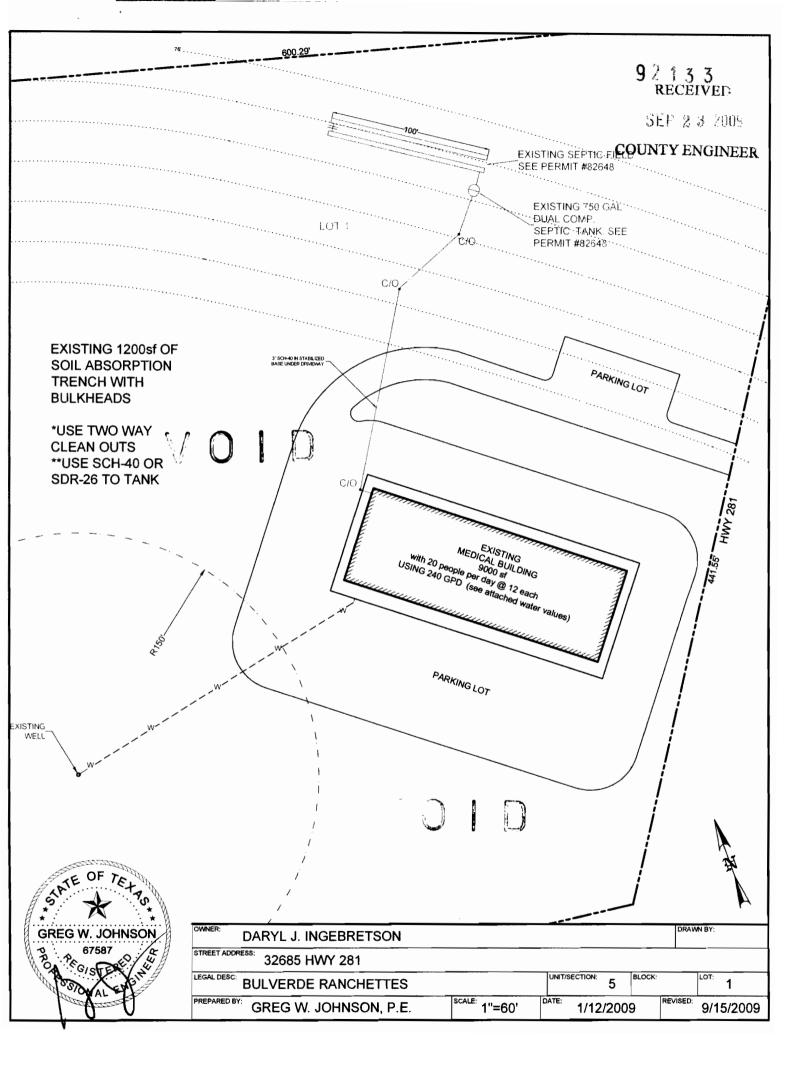
If I can be of further assistance please contact me.

Respectfully yours,

Greg W. Johnson, P.E.



VOID



92133 RECEIVEL. SEP 2 3 2009 **COUNTY ENGINEER** EXISTING 1200sf OF SOIL ABSORPTION TRENCH WITH **BULKHEADS** *USE TWO WAY **CLEAN OUTS** **USE SCH-40 OR SDR-26 TO TANK DARYL J. INGEBRETSON 32685 HWY 281

BULVERDE RANCHETTES

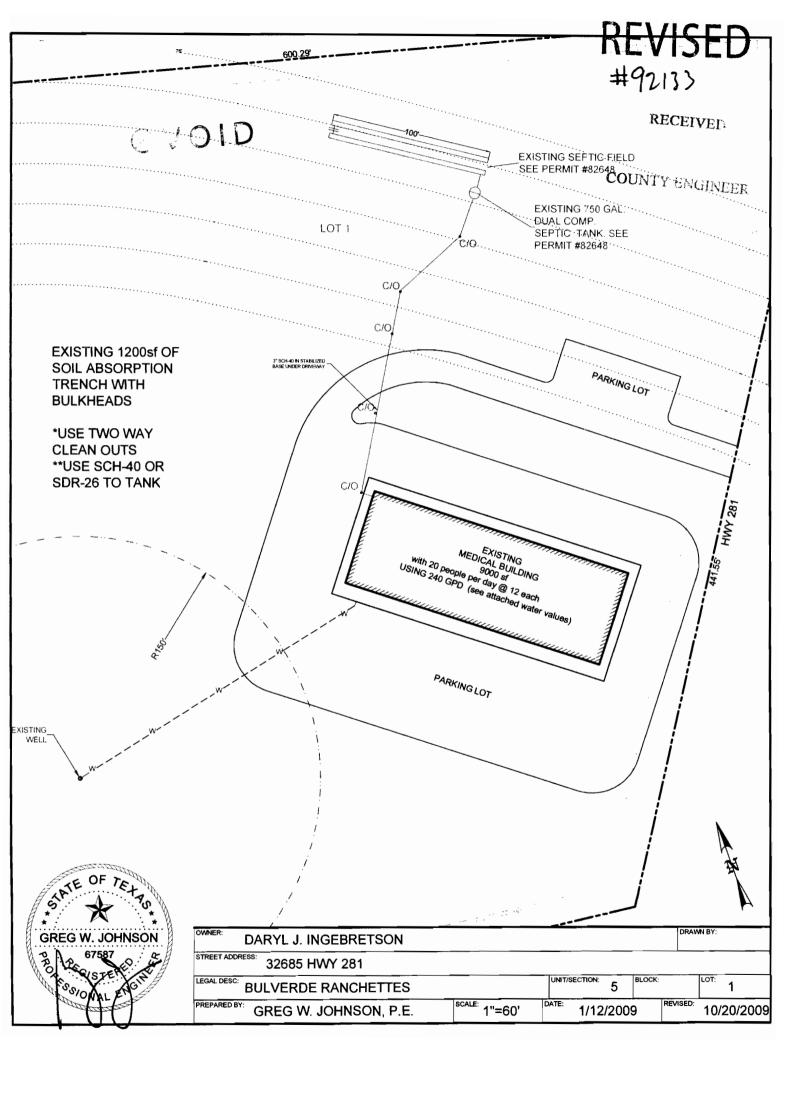
scale: 1"=100'

1/12/2009

GREG W. JOHNSON, P.E.

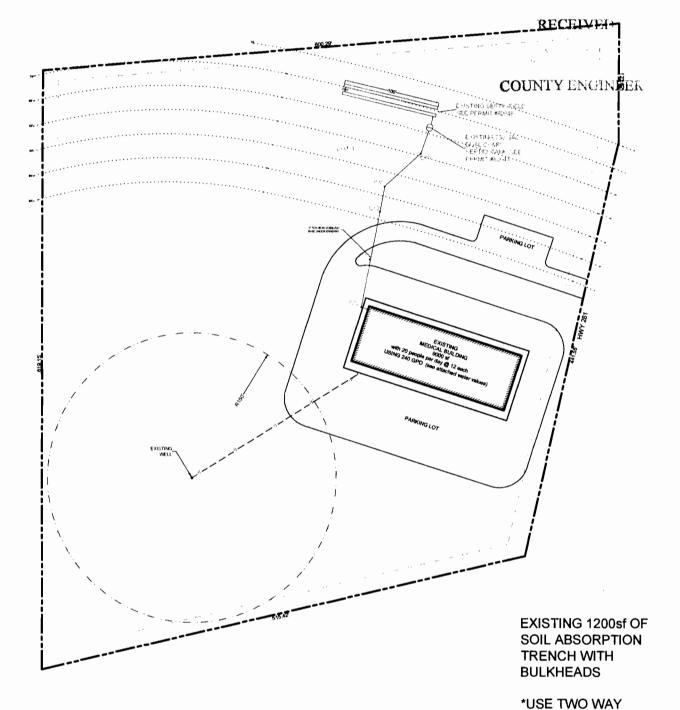
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9/15/2009



REVISED #92133

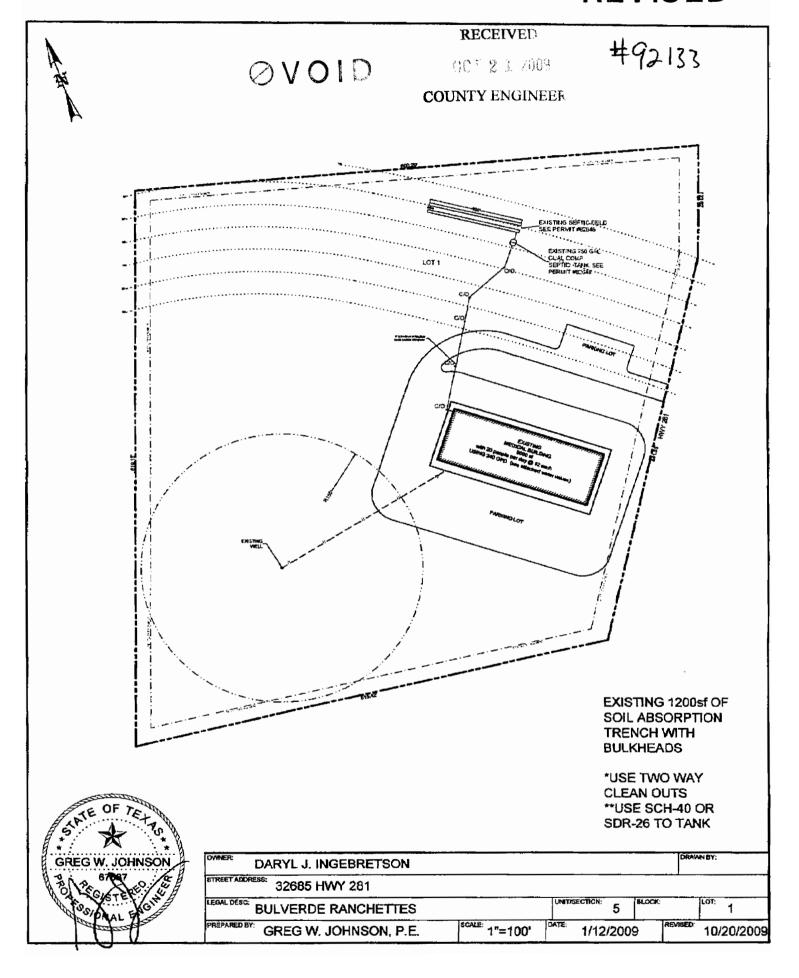


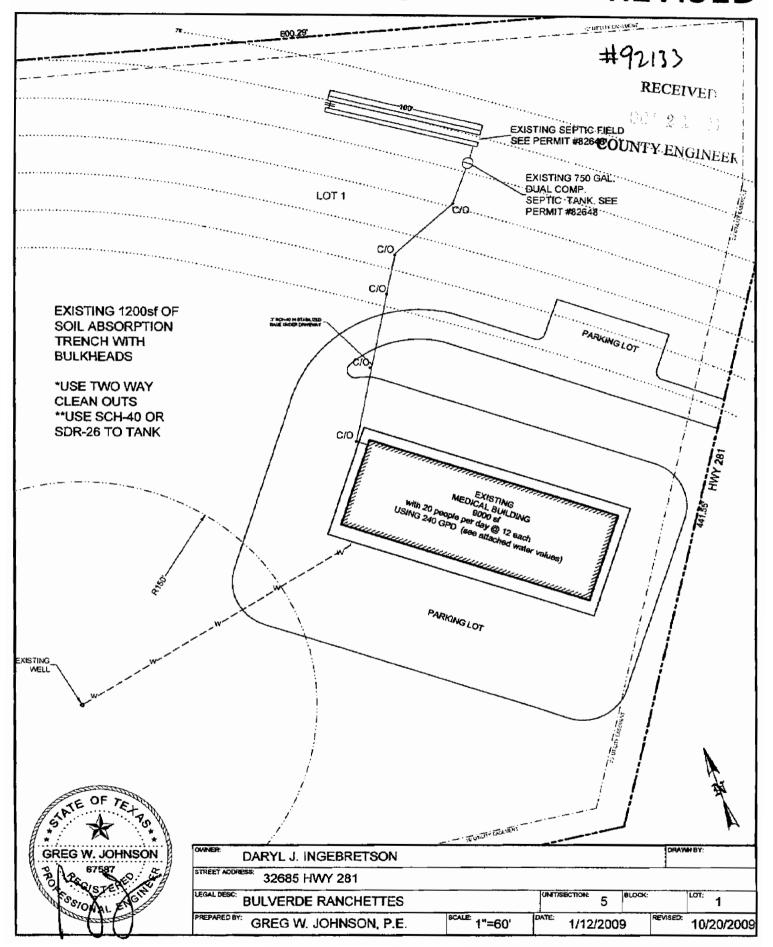




OWNER: DARYL J. INGEBRETSON	DF	DRAWN BY:		
STREET ADDRESS: 32685 HWY 281				
LEGAL DESC: BULVERDE RANCHETTES		UNIT/SECTION: 5	BLOCK:	^{LOT:} 1
PREPARED BY: GREG W. JOHNSON, P.E.	SCALE: 1"=100'	1/12/2009	9 REVISE	10/20/2009

CLEAN OUTS
**USE SCH-40 OR
SDR-26 TO TANK





WARRANTY DEED WITH VENDOR'S LIEN

00-10001165

Date:

June 22, 2000

82048

Grantor:

SHELDON P. BR/ VERMAN and SHELDON P. BRAVERMAN, M.D. and

PHYLLIS BRAVEF MAN, Trustees of the Braverman Children's Trust, being

25.71% interest by virtue of Deeds of Gifts recorded in Volume 661, Page 268, RECEIVED

Volume 610, Page i80 and in Volume 706, Page 768, Comal County, Texas

Official Records, eac conveying an undivided 8.57% interest.

COUNTY ENGINEER

23 2009

Grantor's Mailing Address:

1100 N. Main

San Antonio, Texas 78212

RECEIVED

Grantee:

DARYL J. INGEBR :TS: ON

SEP 2 0 2001 COUNTY ENGINEER

Grantee's Mailing Address:

4815 Spreading Oak Drive Bulverde, Texas 78163

Alexander, Trustee.

Consideration: Ten and NO/100 pollars (\$10.00) and other good and valuable consideration in hand paid to the Grantor, the eccipt and sufficiency of which consideration is hereby acknowledged and confessed, and the further consideration of the execution and delivery by Grantee of its one certain Promiss ry Note of even date herewith in the principal sum of One Hundred Thousand and 00/100 Do: ars \$100,000.00) payable to the order of Grantors, payable as therein provided and bearing interes as herein specified and providing for acceleration of maturity in the event of default and for atto news fees; and being secured by Vendor's Lien and Superior Title herein and hereby expressly stained and reserved upon the property herein described and conveyed, and being additionally so ured by Deed of Trust thereon of even date herewith to Stewart

Property (including any improvements):

Lot One (1) of BULVERDE RANCHETTES UNIT 5, a subdivision in Comal County, Texas. according to the map or plat th reof recorded in Volume 12, Page 201, of the Map and Plat Records of Comal County, Texa

Reservations from and Exception to Conveyance and Warranty:

the extent that they are still in effec

The conveyance is made and ac epted subject to any and all covenants, restrictions, conditions, easements, and reservations, if an , to the extent same are in effect at this time, relating to the hereinabove described property, a ref ected in instruments filed for record in the office of the County Clerk of Comal County, 'exes, and to all zoning laws, regulations and ordinances of municipal and/or governmental au torities, if any, which affect the property conveyed hereby, to

Grantor, for the consider tion and subject to the reservations from and exceptions to conveyance and warranty, grant, sells, and conveys to Grantee the property, together with all and singular the rights and appur enances thereto in any wise belonging, to have and hold it to Grantee, Grantee's heirs, executors, administrators, successors, or assigns forever.

WDVL-BULZ.DOC.DOC

Grantor hereby binds Granto: and Grantor's heirs, executors, administrators, 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, except as to the reservations from and exception: to warranty, when the claim is by, through or under Grantor, but not otherwise.

The vendor's lien against: ad superior title to the Property are retained until the note described is fully paid according to its terms, at which time this deed shall become absolute.

Ad valorem taxes for the current year have been prorated as of the date of closing hereof, and payment thereof is assumed by Gran ee.

When the context requires, sing alar nouns and pronouns include the plural.

RECEIVE

SHELDON P. BRAVERMAN

SEP 2 # 2009 CQUNTY ENGINEER

SHELDON P. BRAVERMAN, M.D., Trustee of

the Braverman Children's Trust

PHYLLIS BRAVERMAN, Trustee of the

Braverman Children's Trust

STATE OF TEXAS

§

COUNTY OF BEXAR

This instrument was acknowledged before me on the day of June 2000, by SHELDON P. BRAVERMAN, Individually, and SHELDON P. BRAVERMAN, M.D. and PHYLLIS BRAVERMAN, Trustees of the Bravernian Children's Trust.



ELORIA PANIAGUA MY COMMISSION EXPIRES July 2, 2001

Notary Public in and for the State of Texas

My Commission Expires:

2,2001

After Recording Return To:

Daryl J. Ingebretson 4815 Spreading Oak Drive Bulverde, TX 78163 Pert 200006019617 # Fages P 06/29/2000 10:42:49 RM Filed & Recorded in

Filed & Recorded in Official Records of COMMI, COUNTY

CLAST CLERK

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Comal County OFFICE OF COMAL COUNTY ENGINEER

EXEMPTION CERTIFICATE

COMAL COUNTY FLOODPLAIN DEVELOPMENT PERMIT

PERMIT # 92133

LOCATION:

Bulverde Ranchettes, Unit 5

Lot: 1

FIRM Panel No.

0220F

Dated: September 2, 2009

THIS APPLICATION HAS BEEN REVIEWED BY THE COMAL COUNTY ENGINEERS OFFICE, AND IT IS THEIR DETERMINATION THAT THE PROPOSED DEVELOPMENT IS:

Located within Zone C, and is NOT located within a Special Flood Hazard Area (SFHA)

THE COUNTY ADMINISTRATOR HAS REVIEWED THE PLANS AND MAKES THE FOLLOWING COMMENTS:

THIS CERTIFICATE EXEMPTS THE APPLICANT FROM DEVELOPMENT STANDARDS REQUIRED BY THE COMAL COUNTY FLOOD DAMAGE PREVENTION ORDER. WORK IS HEREBY AUTHORIZED TO PROCEED.

- THIS PERMIT IS VOID IF THE PERMITTED CONSTRUCTION HAS NOT COMMENCED WITHIN 180 DAYS
 FROM DATE OF ISSUANCE
- THIS PERMIT IS VOID IF THE PERMITTED CONSTRUCTION HAS NOT COMMENCED AND A FEMA
 MAP REVISION AFFECTING FLOODPLAINS WITHIN THE PERMITTED PROPERTY HAS BEEN ADOPTED
- THIS PERMIT IS VOID IF THE FOUNDATION FOR A RESIDENTIAL OR COMMERCIAL STRUCTURE HAS NOT BEEN COMPLETED WITHIN 180 DAYS FROM DATE OF ISSUANCE
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 HAS NOT BEEN COMPLETED AND A FEMA MAP REVISION AFFECTING FLOODPLAINS WITHIN THE PERMITTED
 PROPERTY HAS BEEN ADOPTED

SIGNED

DATE

9-28-09