



TEXAS ASSOCIATION OF REALTORS®

INFORMATION ABOUT ON-SITE SEWER FACILITY

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

CONCERNING THE PROPERTY AT

120 Eight Oaks Drive
Bastrop, TX 78602

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

- (1) Type of Treatment System: ☐ Septic Tank ☒ Aerobic Treatment ☐ Unknown
- (2) Type of Distribution System: spray ☐ Unknown
- (3) Approximate Location of Drain Field or Distribution System: east side of home ☐ Unknown
- (4) Installer: _____ ☒ Unknown
- (5) Approximate Age: 5 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: Dan Starling
Phone: _____ contract expiration date: 10-15-12
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? 6-1-09
- (3) Is Seller aware of any defect or malfunction in the on-site sewer facility? ☐ Yes ☒ No
If yes, explain: _____
- (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.

(TAR-1407) 1-7-04

Initialed for Identification by Buyer _____, _____ and Seller WCHZ WCH Page 1 of 2

RE/MAX Bastrop Area 87 Loop 150 West Bastrop, TX 78602
Phone: 512.921.9134

Fax: 512.366.9613

Janis Penick

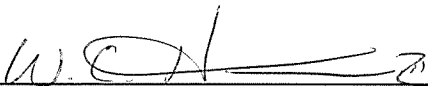
Harris

Produced with ZipForm® by zipLogix 18070 Fifteen Mile Road, Fraser, Michigan 48026 www.zipLogix.com

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.

Facility	Usage (gal/day) without water- saving devices	Usage (gal/day) with water- saving devices
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

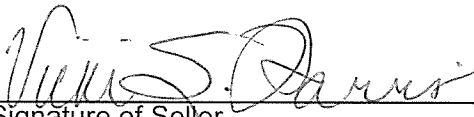
This document is not a substitute for any inspections or warranties. This document was completed to the best of Seller's knowledge and belief on the date signed. Seller and real estate agents are not experts about on-site sewer facilities. Buyer is encouraged to have the on-site sewer facility inspected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



 Signature of Seller
 William C. Harris III

11-16-11

 Date



 Signature of Seller
 Vicki S. Harris

12-8-11

 Date

Receipt acknowledged by:

Signature of Buyer

Date

Signature of Buyer

Date

"LICENSE TO OPERATE"
An On-Site Sewage Facility

2005-13164
Permit Number

Scottie Van Diver
Owner's Name

Aerobic w/spray (AquaKlean)
Type Of System

Property Location: 120 Eight Oaks Dr

Installer: Claude Hoffman

License #: 4040

Maintenance Holder: Robert Nutt

License #: 17967

A final inspection for the on-site sewage facility being installed on your property has been completed. It is our determination that the system has been installed in basic compliance with the rules set forth under Title 30 TAC Chapter 285, On-Site Sewage Facilities and the Bastrop County Rules and Regulations for On-Site Sewage Facilities.

Aerobic Wastewater Treatment Units Requiring An On-Going Maintenance Contract

Required? YES ✓ NO

(To be completed if applicable)

Maintenance Contract

Beginning Date: 9/30/05 Expiration Date: 9/30/07

If you or your Maintenance Contract Holder should disagree with these dates, please contact our office. Also, please be reminded that thirty-days (30) prior to the contract expiration you must submit another contract that must be effective for at least one (1) year.

Robert Nutt
Designated Representative Signature

8697
License #

9/29/05
Date

OFFICE COPY - PINK

OWNER'S COPY - WHITE

N 72°

The Colony
120 Eight Oaks

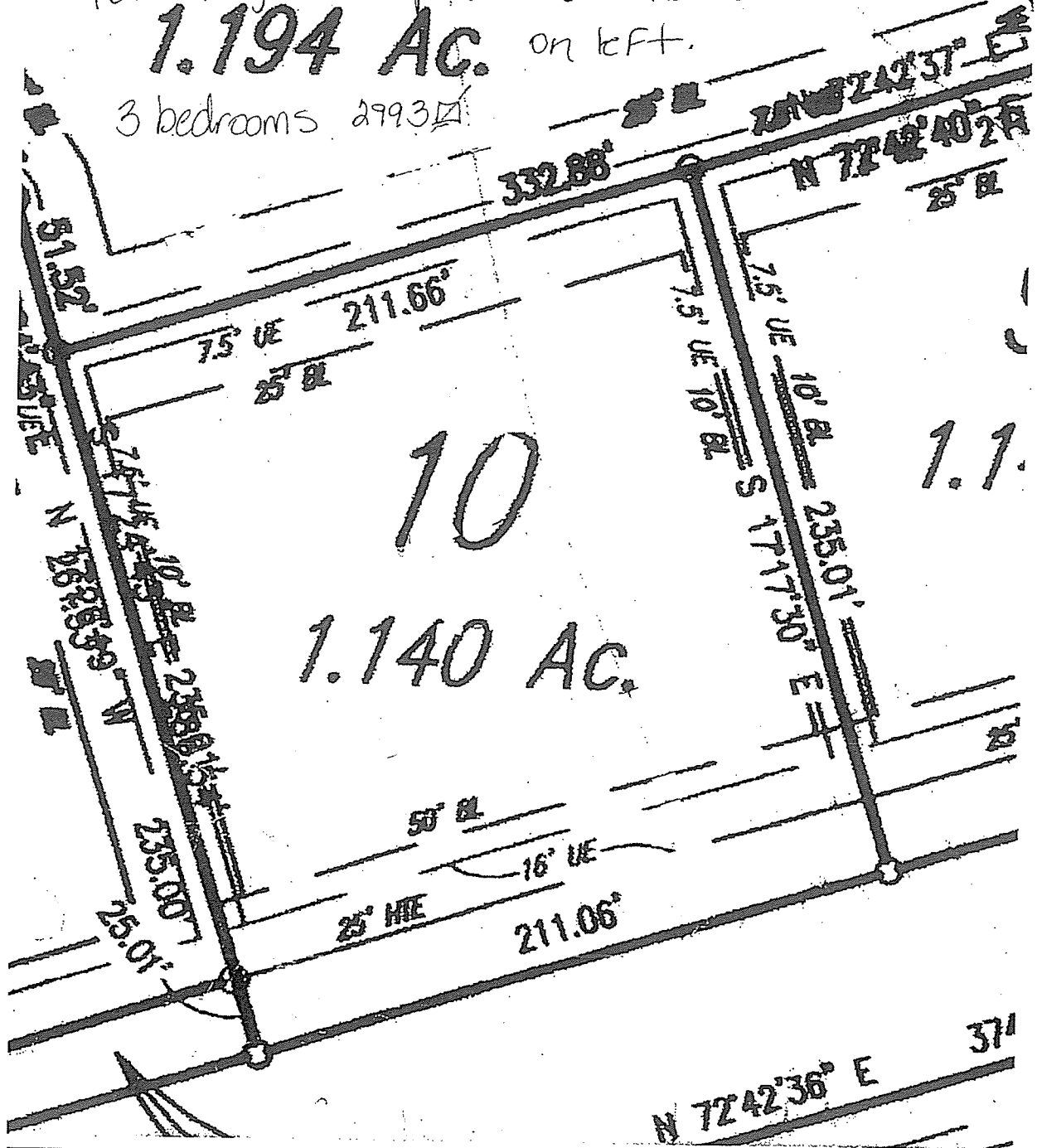
13

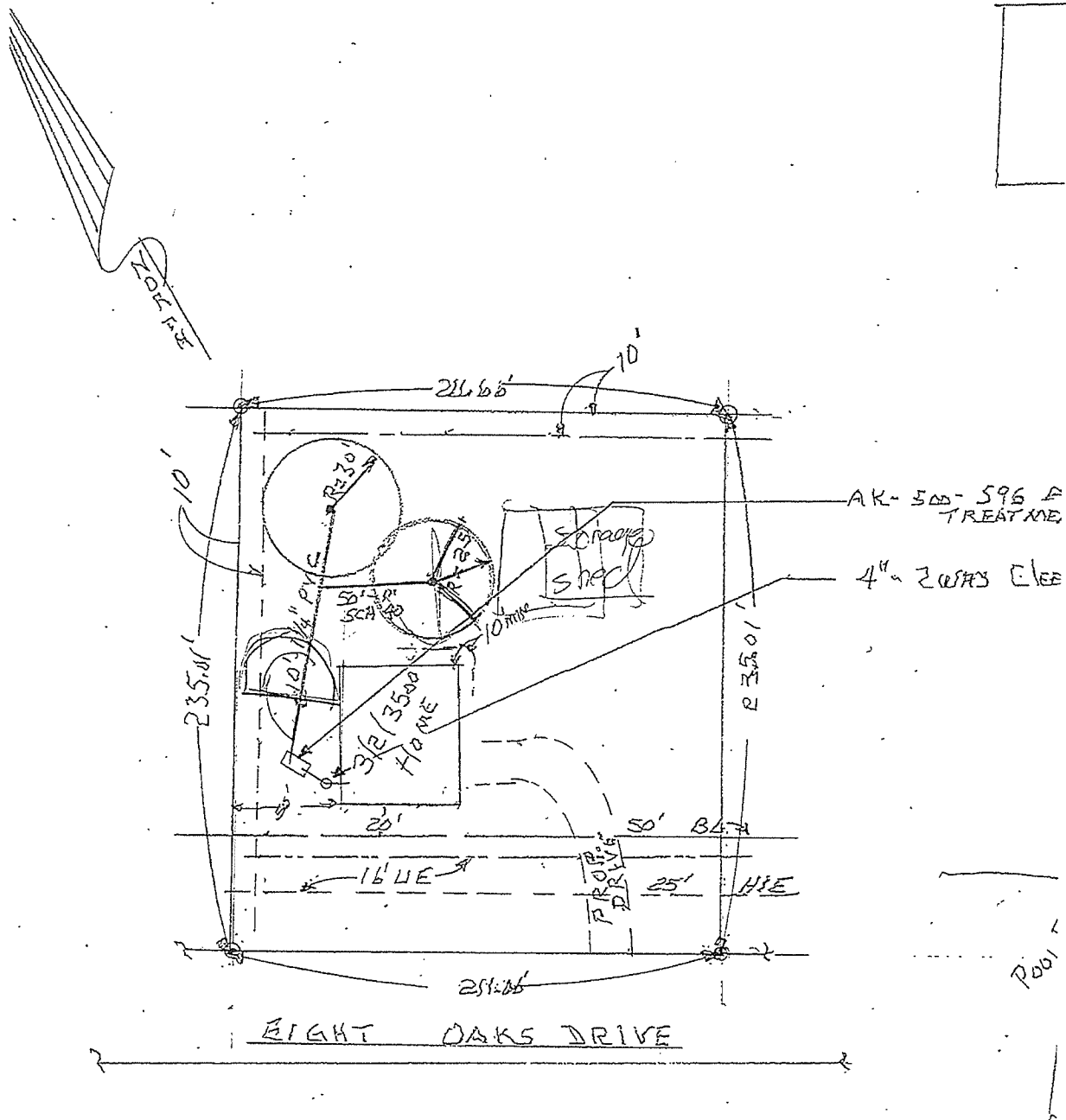
Turn Right at pool - 2nd house

1.194 Ac.

on left.

3 bedrooms 2993 sq ft





PLOT PLAN VIEW

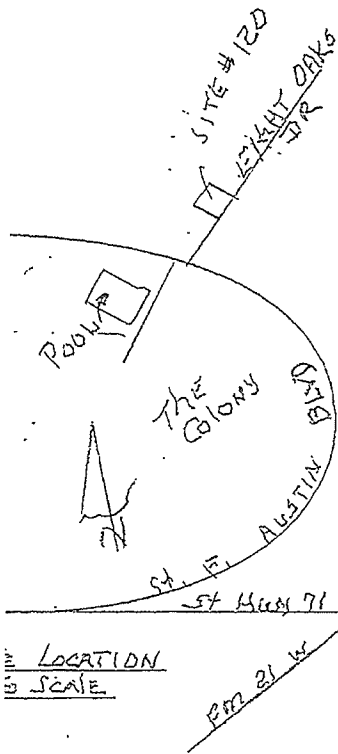
Scale 1" = 40'-00"

SITE LOG
NO SCAN

LOT 10
120 EIGHT OAKS DR
THE COLONY
BASTROP CO. TX

596 AQUAKLEAR AEROBIC
TREATMENT UNIT / LIQUID CHLORINATION

ELEVATOR 3' FROM BLDG.



LOCATION
SCALE

ON-SITE AEROBIC SPRAY
IRRIGATION SYSTEM
AK-500-596 AQUAKLEAR
AEROBIC TREATMENT UNIT
FOR: RHONDA VANDIVER
120 EIGHT OAKS DR
BASTROP, TX 78602
LOC: LOT 10
EIGHT OAKS DR #120
THE COLONY
BASTROP CO. TX
Sheet 1 of 2 DRAWN BY: M.V.H. HIRER PE 8-14-05

Specifications

For the installation of an Aerobic Surface Irrigation Septic System located on:

Lot 10, 120 Eight Oaks Drive
The Colony
Bastrop County, Texas

1. This system design REQUIRES a timer to be set to operate between 12 midnight and 5 am.
2. Spray area appears adequate to support existing vegetative growth.
3. 30 TAC Ch. 285.30, 285.32, 285.33, 285.34 criteria have been met in this system design as amended to be effective June 21, 2001, TX Reg. 4115 and any other amendment approved by TCEQ.
4. Structure: $3/2 < 3500$ Sq. Ft.
 $Q = 300$ GPD
 $R = .064$
5. Spray area REQUIRED: $A = \frac{Q}{RL} = \frac{300}{.064} = 4687$ Sq. Ft. REQUIRED ✓
6. Spray area DESIGNED: $A = \pi r, r = 30', 25'$
 $= 3.1416 \times 30^2 = 2827$ Sq. Ft.
 $= 3.1416 \times 25^2 = 1963$ Sq. Ft.
Total A = 2827 + 1963 = 4790 Sq. Ft. DESIGNED ✓
7. Dosing Volume = 125 Gallon/dose
1. One Nelson 6000 series spray head will spray 3.9 GPM at 35# I.P.
set pump to NO greater than 40# .32.05 min. to pump one dose.
1. This system design requires a chlorinator alarm to be set so that it is both visible and audible.
10. Installer may change spray head location if requested by inspector and approved by engineer. All set backs must be met.

Structure: $3/2 < 3500$ Sq. Ft., 3500 Sq. Ft. or less design conditions.

Daily usage flow: $3/2 = 300$ GPD

Bed Area: $A = \frac{Q}{R_i}$

$Q =$ Daily Flow GPD

$R_i =$ effluent loading rate gal/sq. ft./ day

$$A = \frac{300}{.064} = 4687 \text{ Sq. Ft.}$$

Required : $A = 4687$ Sq. Ft.

Designed: $A = 4790$ Sq. Ft.

Aerobic Equipment:

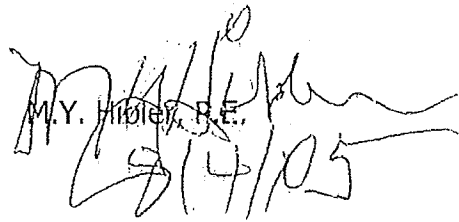
1. AK 500 S96 Aquaklear Aerobic Treatment Unit sized for flow of 300 GPD with liquid chlorinator and controls equivalent.
2. 2 (Two) sprinkler head (s), Nelson 6000 series or equivalent.
3. Irrigation Pump: Float controlled aerometer model #20-50 (6-stage), 1.2hp motor, 18.8 GPM at 40#

NOTES: Engineer recommends : Two (2) spray head (s)

Spray Area: Two spray head (s)

$$\begin{aligned} A &= \pi r, r=30', 25' \\ &= 3.1416 \times 30^2 = 2827 \text{ Sq. Ft.} \\ &= 3.1416 \times 25' = 1963 \text{ Sq. Ft.} \\ \text{Total } A &= 2827 + 1963 = 4790 \text{ Sq. Ft. DESIGNED} \end{aligned}$$

Sincerely,


W.Y. Hsieh, R.E.
5/4/05