

PRINT ONLY

ARANSAS COUNTY
SEWAGE DISPOSAL APPLICATION

PERMIT # 2005-15

SITE INFORMATION

PROPERTY OWNER: Walker Larry PHONE # 210-250-3131
LAST FIRST MIDDLE
MAILING ADDRESS _____ GPS: N _____ W _____
SITE ADDRESS 39 La Buena Vida Drive SUBDIVISION DATE _____
LOT 8 BLK _____ UNIT _____ SUBDIVISION LA BUENA VIDA LOT SIZE 0.56 Acre
HOUSE X MOBILE HOME _____ RV _____ NO. BEDROOMS 4 SQ. FT. 3850
SOIL CLASS 1B DISTANCE FROM WELL NA OPEN WATER NA WATER SAVING _____
CONTRACTOR Clark Const. Co. ST. LIC.# 05916
APPLICANT'S SIGNATURE Floyd Clark DATE 10-28-05
FEE \$225.00 PAID: YES ✓ NO _____ RECEIPT NO 14997 DATE 10-28-05

SEPTIC SYSTEM REQUIREMENT

NEW ✓ MODIFIED _____
SEPTIC TANK CAPACITY _____ PUMP TANK _____ CONVENTIONAL _____ OR AEROBIC 500 GPD
STANDARD TRENCH BEDS TRENCH SQ. FT. 1060 TRENCH LENGTH 212 WIDTH 3' DEPTH 2' deep
UNIT NUMBER _____ BRAND _____ MANUFACTURER _____ SERIAL# _____
PUMP EFFLUENT DRAINFIELD _____ DOSING SQ. FT. _____ PIPE DIAMETER _____ LENGTH _____
LOW PRESSURE DOSE _____ DOSING SQ. FT. _____ PIPE DIAMETER _____ LENGTH _____
ABSORPTION MOUNDS _____ SQ. FT. _____ NO. _____ SIZE _____
DRIP EMITTERS _____ GRAVEL-LESS PIPE _____ LEACHING CHAMBERS _____
HOLDING TANK _____ SURFACE IRRIGATION _____ OTHER _____
PRELIMINARY DIAGRAM OF SYSTEM ATTACHED YES ✓ NO _____
SYSTEM DESIGNED FOR 402 GALLONS OF WATER USAGE PER DAY.

APPROVAL

PERMISSION IS HEREBY GRANTED TO INSTALL THE ABOVE DESCRIBED SEWAGE DISPOSAL SYSTEM ON THIS PROPERTY.
(NOTE: COPY OF THIS APPLICATION MUST REMAIN ON JOB SITE AT ALL TIMES DURING CONSTRUCTION).

APPROVED BY: Thom Kuehler DATE 10-28-05

FINAL CONSTRUCTION DIAGRAM OF SYSTEM ATTACHED YES ✓ NO _____

ON SITE FINAL CONSTRUCTION INSPECTION DATE 11/29/05 INITIAL LSJ

REMARKS _____

Aransas County Environmental Health



1931 FM 2165
Rockport TX 78382-
(361) 790-0121

Permit #: **2005 - 15**

Grid:

NEW

APPLICATION FOR A LICENSE

**** VALID FOR ONE YEAR FROM DATE OF PURCHASE ****

Date: 01/21/05 Residential 4 Bedrooms 3820 Sq Ft ☐ Well on site ☐ Public Wate

Legal LA BUENA VIDA

☐ Engineere

Block: Lot: 8 Lot Size: .56 ACRE ☐ Routine Main

Location: 39 LA BUENDA VIDA, Rockport TX 78382

Owner: WALKER, LARRY

Phone:

Mailing address: 700 E HILDEBRAND AVE #100, SAN ANTONIO TX 782122569

Fee: \$225.00 Payment: CHECK

Certificate of Compliance:

R-#:

☒ Building permit

Fee: \$0.00 CHECK

☒ OSSF permit

Total payment: \$1,425.00

Warning:

The flood hazard boundary maps and other flood data used by the County in evaluating flood hazards to proposed developments are considered reasonable and accurate for regulatory purposes. Flood Plain determinations are based solely on the property owner's indication of the proposed home-site. On occasion greater floods can and will occur and flood heights may be increased by man-made and natural causes. The County cannot guarantee the property will not flood. Exempting the property owner from the Flood Plain management Regulations does not create any liability on the part of the county or any officer or employee of the County in the event that flooding and/or flood damage does occur. Ultimate responsibility of locating the home/structure outside of the flood plain rests with the property owner. The County recommends the property owner contact a surveyor prior to construction for precise determination.

I acknowledge the above warning. I certify I am the property owner / designated agent, and the above statements are true and correct.

Signature

Date

FLOOD PLAIN STATUS = Within

Permit Issued

01/21/05

Fee: \$1,200.00 Payment: CHECK

Environmental Services Official

Date

LPR

01/21/05 08:37 AM R-7

Initial Service Policy

Our Company, Clark Construction Co.
will provide a two-year initial service policy, which will provide for inspection and service
of you **HYDRO-ACTION, INC.** plant. The policy will include the following:

- Six (6) inspection/service calls (at least one every four (4) months) over the two (2) year period including inspection, adjustment and servicing of the mechanical, electrical, and other applicable component parts to ensure proper function. This includes inspecting OPS, air pump, air filter, diffuser operation, and cleaning and replacing or repairing any component not found to be functioning correctly.
- An effluent quality inspection consisting of visual check for color, turbidity, scum overflow and examination of odors.

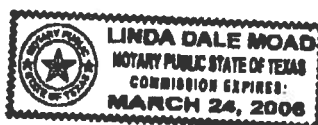
If any improper operation is observed that cannot be corrected at that time you shall be notified immediately in writing of the condition and the estimated date of correction.

At the conclusion of the initial service policy, our company will make available, for purchase on an annual basis, a continuing service policy to cover labor for the normal inspection, maintenance, and repair.

Owner/User operation instructions must be strictly followed or warranties are subject to invalidation.

Pumping of sludge build-up from the plant, if necessary, is not included in the services.

Owner:



Service Dealer:

Name: W.L. Walker, Jr.
396a Buena Vida
xw fulling

Clark Construction Co.
PO Box 1227
Hockport, TX 78381
361-720-2438

Date: 10/28/2005

Date: 10/28/2005

AFFIDAVIT TO THE PUBLIC

279627

THE COUNTY OF ARANSAS

STATE OF TEXAS

CERTIFICATION OF OSSF REQUIRING MAINTENANCE

I
According to Texas Commission Of Environmental Quality Rules for On-Site Sewage Facilities, this document is filed in the Deed Records of Aransas County, Texas.

The Texas Health and Safety Code, Chapter 366 authorizes the Texas Commission Of Environmental Quality (TCEQ) to regulate on-site sewage facilities (OSSFs). Additionally, the Texas Water (TWC), 5.012 and 5.013, gives the TCEQ primary responsibility for implementing the laws of the State of Texas relating to water and adopting rules necessary to carry out its powers and duties under the TWC. The TCEQ, under the authority of the TWC and the Texas Health and Safety Code, requires owners to provide notice to the public that certain types of OSSFs are located on specific pieces of property. To achieve this notice, the TCEQ requires a deed recording. Additionally, the owner must provide proof of the recording to the OSSF permitting authority. This deed certification is not representation or warranty by the TCEQ of the suitability of this OSSF, nor does it constitute any guarantee by the TCEQ that the appropriate OSSF was installed.

II
An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code 285.9 1(12) will be installed on the property described as: Block _____ Lot 8

Unit _____ Subdivision La Buena Vida

Address of property 39 La Buena Vida Dr.

System permitted for 402 gallons of water usage per day.

This OSSF must be covered by a continuous maintenance contract. An approved maintenance company must perform all maintenance on this OSSF, and a signed maintenance contract must be submitted to Aransas County Environmental Health Dept. within 30 days after the property has been transferred.

The owner will, upon any sale or transfer of the above-described property, request a transfer of the permit for the OSSF to the buyer or new owner. A copy of the planning materials for the OSSF can be obtained from Aransas County Environmental Health Dept.

WITNESS BY HAND (S) ON THIS 20th DAY OF December, 2005.

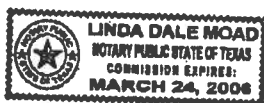
W.L. Walker, Jr.
Print Owner's Name

Print Owner's Name

[Signature]
Owner's signature

Owner's signature

SWORN TO AND SUBSCRIBED BEFORE ME ON THIS 20th DAY OF December, 2005.



Linda Dale Moad
Notary Public, State of Texas
Notary's Printed Name;
My Commission Expires:

**FILED FOR RECORD
AT 9:39 A.M.**

JAN 10 2006

11/6
+copy
17

Peggy L. Friebele
PEGGY L. FRIEBELE
COUNTY CLERK, ARANSAS CO., TEXAS
filed by Clark Construction Co.
P.O. Box 1227
Rockport, Tx. 78381



Eichstadt & Associates
ENGINEERS

Structural Inspections
Civil, Environmental
Engineering

P. O. Box 1356 • Rockport, Texas 78381 • 361-790-7023 • Fax 361-790-7063

2-10-05
G. K.
from
Hewlett
360 gal per day

SEPTIC SYSTEM DESIGN
Walker Residence
39 La Buena Vida Drive,
Rockport, TX

The septic system will serve a 3850 S.F. four bedroom house with water saving devices. Water usage is estimated to be approximately 360 gallons per day.

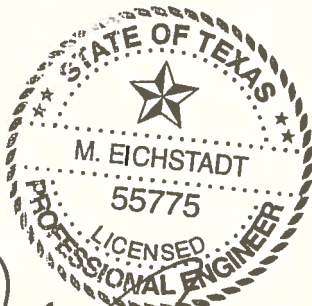
Soil type at this location is Dianola (Ds) with a published high water table of 1.5 to 3.5 feet below the surface. In this case, the lot is elevated some 5 to 6 feet above the road. This type soil (classified generally as 1b) is well suited to the use of conventional leach field disposal systems.

Treatment System:

The treatment shall consist of a standard 1250 gallon septic tank and a conventional leach field.

Disposal system:

A network of new PVC distribution lines will be installed utilizing three foot wide trenches approximately 6" to 1'-0 below the existing grade. Proposed distribution lines will be SDR-35 perforated PVC. Backfill will be accomplished with crushed limestone to the top of the distribution lines. The rock will be covered with a strip of filter cloth two to three feet wide. The balance of the backfill will be



M. Eichstadt
2.3.05

accomplished with 1b type soil which is typical at the site.

Approximately 185-190 lineal feet of leach line will be provided. (Table VIII - 350 gal/day in Class 1b soil)

The proposed disposal site is approximately 21 X 52 feet providing space for four drain lines averaging 48 feet in length and six 3 foot cross connecting lines for a total of approximately 212 lineal feet. The attached sketch illustrates the proposed layout and cross section of the disposal trenches.

212 L.F. of leach line X 5'-0 X 0.38 Gal/SF = 402 Gal/Day capacity.

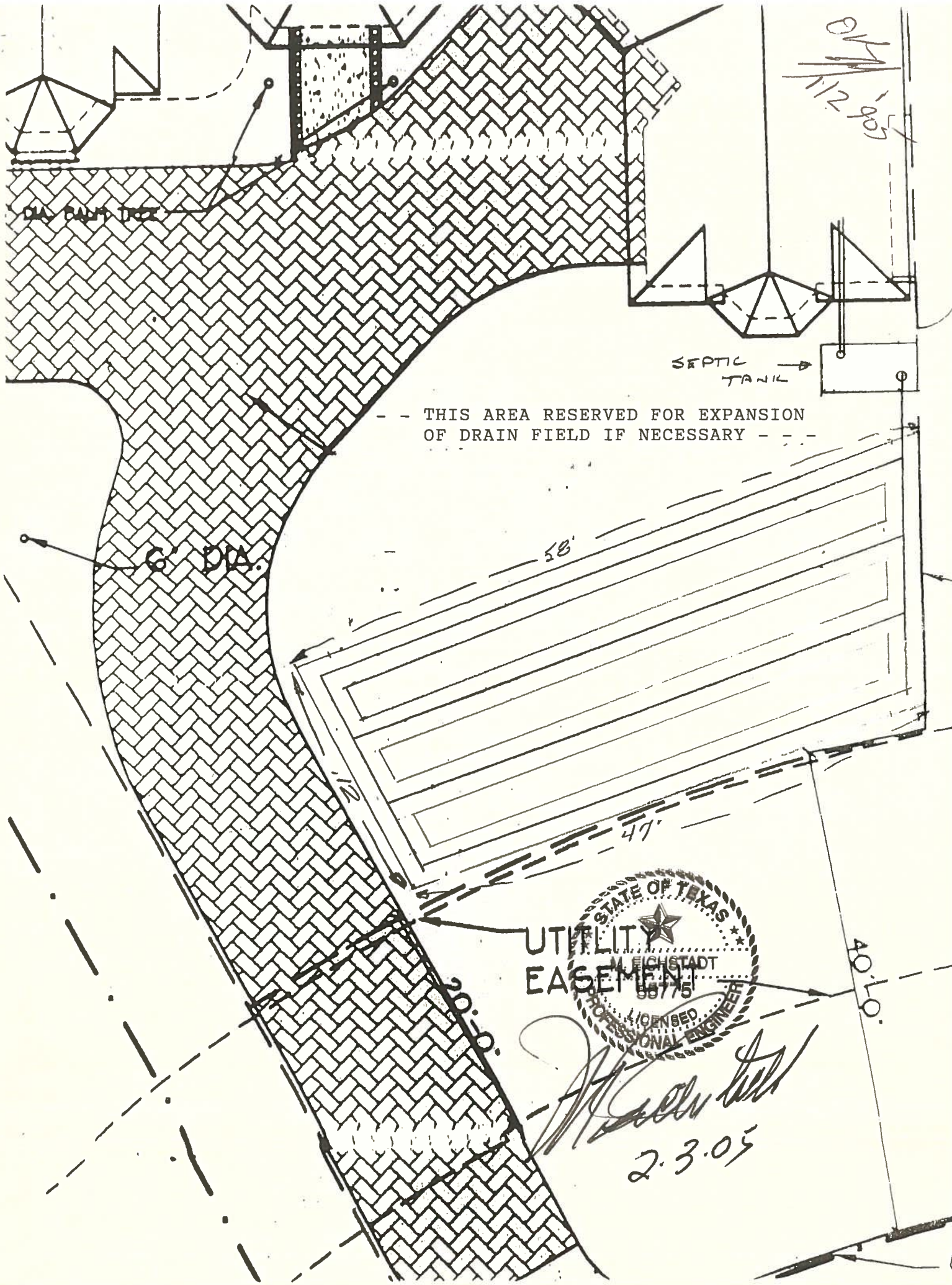
Soils Observations:

Two test pits were excavated in the vicinity of the proposed effluent distribution area. Each pit was approximately five feet deep. The apparent water table was not observed in these excavations.

The soil is a fine tannish gray sand for the full depth of the excavations. The soils observed are fairly representative of the Dianola soils as described in the Soil Survey of San Patricio and Aransas Counties.

February 3, 2005

OK
1/2 805



DIA. PAINT TREE

SEPTIC TANK →

--- THIS AREA RESERVED FOR EXPANSION OF DRAIN FIELD IF NECESSARY ---

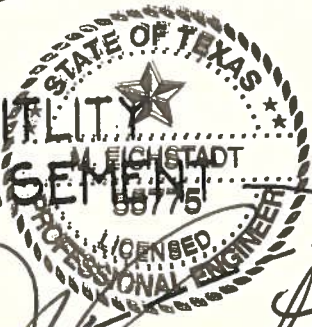
6' DIA.

58'

47'

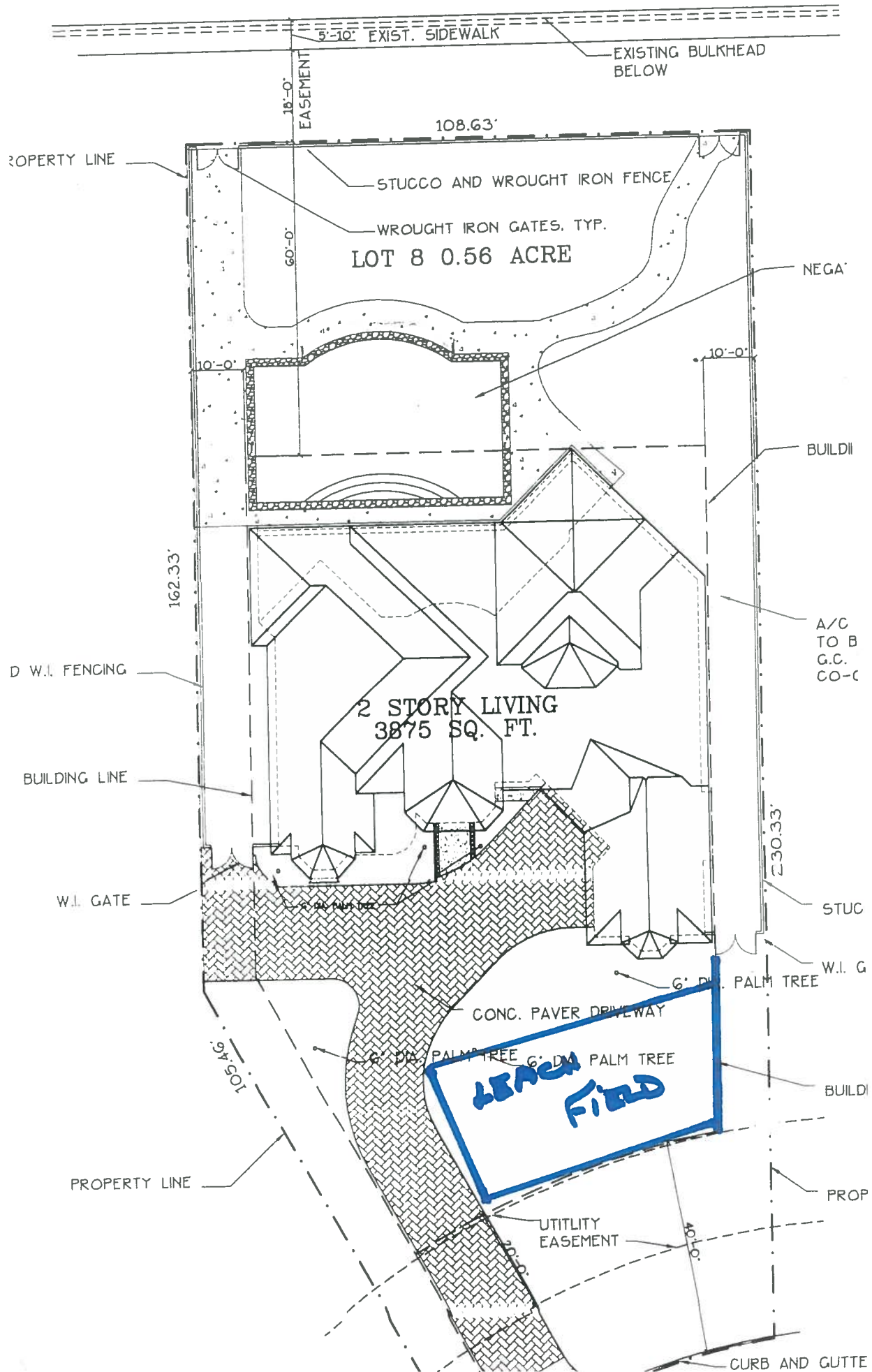
40'-0"

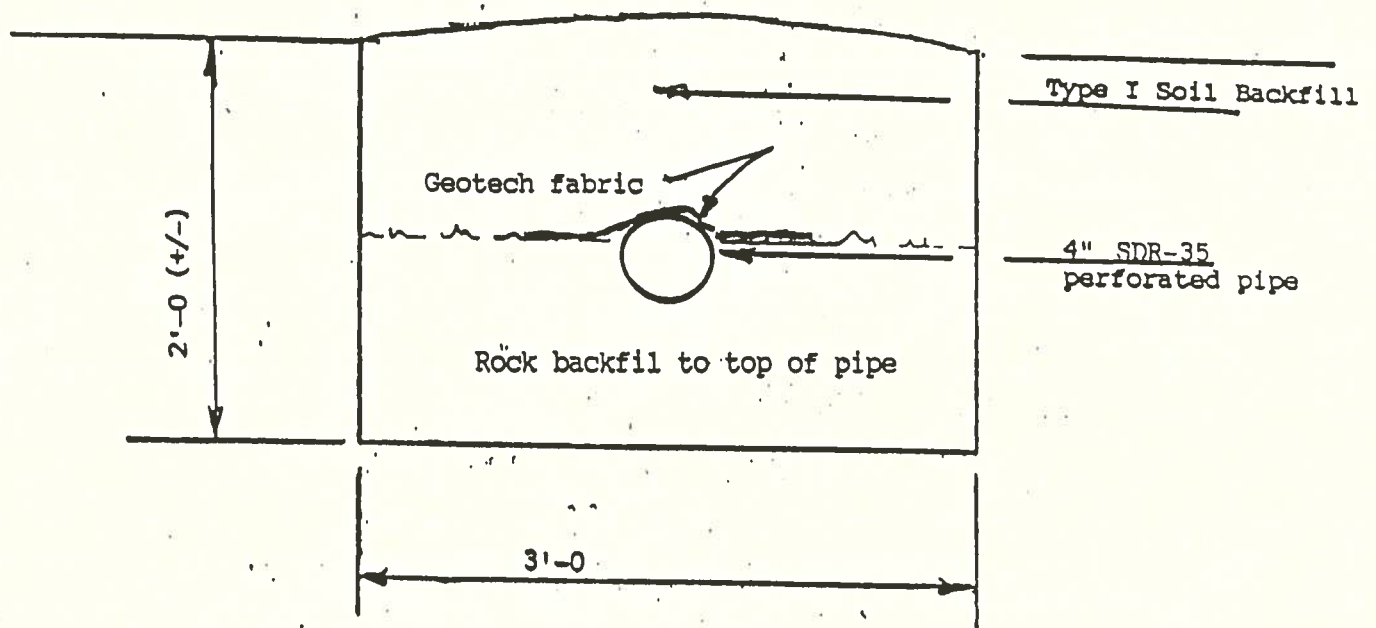
UTILITY EASEMENT



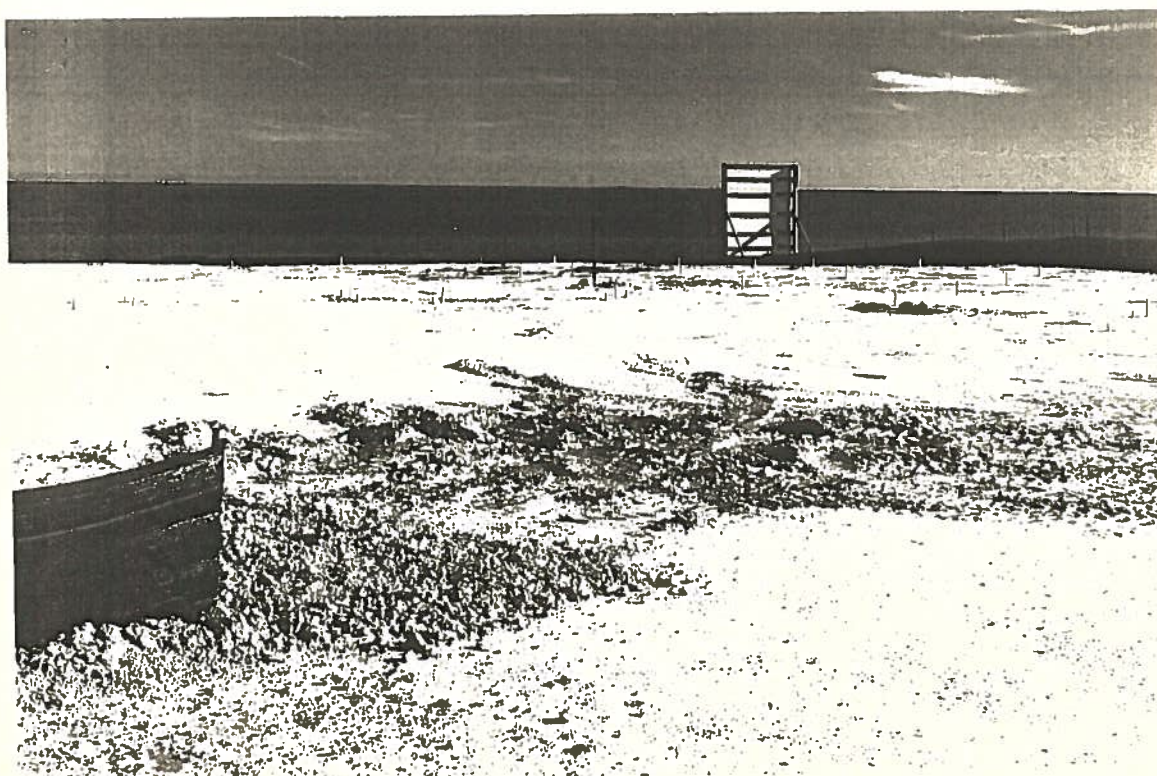
[Signature]
2.3.05

REDFISH BAY





SECTION drain field trench



Current Owner		Legal Description		Exemptions	Appraised
WALKER, W LAWRENCE JR (63750) & CAROLINE R 700 E HILDEBRAND AVE #100 SAN ANTONIO, TX 78212-2569		LA BUENA VIDA, LOT 8			\$243,940
				Entitles	Homestead Cap
				GAR, XSP, NVD, SAR	N/A
Situs Address		History Information			
39 LA BUENA VIDA DRIVE ARANSAS PASS, TX 78336		Imp HS Imp NHS Land HS Land NHS Ag Mkt Ag Use Tim Mkt Tim Use HS Cap Assessed			
Improvement Sketch					
Building Attributes					
Construction	Foundation	Exterior	Interior	Roof	Flooring
Heat/AC	Baths	Fireplace	Year Built	Rooms	Bedrooms
Improvements					
Type	Description	Area	Year Built	Eff	Year Value
Land Segments					
Sptb Description	Area	Market	Ag Value		
C1 WATERFRONT	0.56	\$243,940			