

CA# 2963 P

LIVE OAK COUNTY HEALTH UNIT

COUNTY USE ONLY	
04238	
APPLICATION NO.	
04-21-00	
DATE	
4500	
AMOUNT	

- NEW INSTALLATION
- MODIFICATION

**COUNTY OF LIVE OAK**  
**APPLICATION FOR ON-SITE SEWAGE FACILITY**  
**NEW CONSTRUCTION AND MODIFICATION**

TNRCC REGION NUMBER 11

1. PROPERTY OWNER'S NAME: Birdwell Garland  
(LAST) (FIRST) (MIDDLE)
2. PERMANENT MAILING ADDRESS: PO Bx 1652 Port Aransas TX 78373
3. TELEPHONE NO. DURING DAY: ( )
4. SITE ADDRESS: CR 412 Three Rivers TX 78071
5. LEGAL DESCRIPTION: Sec. See legal sheet Block Attached Lot   
SUBDIVISION: Vol 551 Page 153 abstr 13  
OTHER THAN SUBDIVISION: ACREAGE 250 +- SURVEY Thomas Henry
6. SOURCE OF WATER:  Private Well  Public Water Supply  
(Name of Supplier)
7. SINGLE FAMILY RESIDENCE: No. of Bedrooms 2 Living Area (ft<sup>2</sup>) Q= 180
8. COMMERCIAL/INSTITUTIONAL (including multi-family residences) TYPE:  
NO. OF EMPLOYEES/OCCUPANTS/UNITS:  DAYS OCCUPIED PER WEEK:
9. SITE EVALUATOR: James Deiskill CERTIFICATION NO.: 056739  
PHONE NO.: 449 2503
10. DESIGNER:  LICENSE NO. (PE or RS):   
PHONE NO.:
11. INSTALLER: James Deiskill REGISTRATION NO.: 056739  
PHONE NO.: 449 2503

I certify that the above statements are true and correct to the best of my knowledge. Authorization is hereby given to the Live Oak County Health Inspector to enter upon the above described property for the purpose of lot evaluation and inspection of on-site sewage facility and that a permit to operate the facility will be granted following successful inspection of the installed system which indicates that the system was installed in compliance with the Texas Natural Resource Conservation Commission's On-Site Sewage Facility Rules, TAC 30, Chapter 285.

12. Jim Hill for Garland Birdwell 4-19-00  
(SIGNATURE OF OWNER) (DATE)

# COUNTY OF LIVE OAK



COUNTY HEALTH UNIT

GEORGE WEST, TEXAS  
78022

## PRIVATE SEWAGE FACILITY LICENSE

LICENSE NUMBER 014238

On the day hereinbelow stated, the undersigned authority did issue to the hereinafter mentioned licensee, this license to install and operate a private sewage facility on the hereinafter mentioned premises, in accordance with the application, plans and specifications submitted in support hereof, with the Rules of Live Oak County, Texas for Private Sewage Facilities, and with the Laws of the State of Texas.

LICENSEE Garland Birdwell

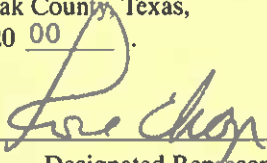
ADDRESS P.O. Box 1652 / Port Aransas, TX 78373

SUBDIVISION CR 412/Thomas Henry Survey UNIT \_\_\_\_\_ BLK \_\_\_\_\_ LOT \_\_\_\_\_  
In Live Oak County, Texas

IN WITNESS WHEREOF, I hereunto set my hand at George West, Live Oak County, Texas,  
this 24 day of April, 20 00.

### NOTICE:

Attach this license to  
Deed or Lease Records

  
Designated Representative

**SPECIAL NOTICE:** This approval does not extend to the materials, workmanship, or fabrication of the system, so as to expressly or impliedly grant the owner or installer of the system any warranty by or rights against Live Oak County Health Department as to quality or durability of the system nor compliance with the owners individual specification and requirements, but solely relates to the system meeting the requirements of the above-named regulatory body in effect as of this date.

## FACILITY OWNER'S RESPONSIBILITIES

A properly designed on-site sewerage facility, properly constructed in a suitable soil, can malfunction if the amount of water it is required to dispose of is not controlled. It will be the responsibility of the owner to maintain and operate the facility in a satisfactory manner. The proper performance of an on-site sewerage facility cannot be guaranteed even though all provisions of these standards have been met. Inspection and licensing of an on-site sewerage facility by the licensing authority shall indicate only that the facility meets minimum requirements and does not relieve the owner of the property from complying with county, state, and federal regulations. On-site sewerage facilities, although approved as meeting minimum standards, must be upgraded by the owner, at the owner's expense, if unsanitary conditions are created, if pollution or nuisance conditions are threatened or occur, or if the facility when used does not comply with governmental regulations.

LIVE OAK COUNTY HEALTH DEPARTMENT  
P. O. Box 670  
George West, Texas 78022  
(361) 449-2733 Ext. 128  
CONSTRUCTION PERMIT

For New or Modified Installation of a Private Sewage Disposal System

Issued to: Garland Birdwell  
Address: P.O. Box 1652 Permit No. 014238  
Post Arcadia TX 78373 Date 4-21-00  
Installer (Copy to) Jim Driskell

For proposed system as describe below, which has been approved (either as originally received, OR with the changes required), to be installed at the location described in the application referenced above.

You are requested to notify the Live Oak County Health Department approximately 48 hours before you are ready to cover system so that the final inspection can be made. For the final inspection, the tank shall be in place and full of water, all drainlines connected and distribution pipe in place, geo textile material and sand (if applicable) on the site. BEFORE THE SYSTEM WILL PASS FINAL INSPECTION, IT MUST CONFORM TO THE DESIGN AND SPECIFICATIONS AS SET FORTH BELOW.

Joe Chon  
Designated Representative

DIAGRAM OF PROPOSED SYSTEM ON BACK.

Tank Information

Capacity of tank 750  
Tank made of: ( ) Fiberglass  
( ) Precast Concrete  
( ) Other \_\_\_\_\_

Absorption Field Information

Soil Class TU  
( ) Trench or Ditch System  
( ) (Wd) \_\_\_\_\_ In. x (Lg) \_\_\_\_\_ Ft.  
() Leaching Chamber Panels No. 24  
( ) Absorption Bed System  
( ) Evapotranspiration Bed System  
( ) (Wd) \_\_\_\_\_ Ft. x (Lg) \_\_\_\_\_ Ft.

Washed rock or gravel shall be 1 1/2 - 2 1/2 in.

- ( ) Washed sand to used  
( ) Sandy loam back-fill required.

Special Instructions:

Joe Chon

LIVE OAK COUNTY HEALTH UNIT  
COUNTY OF LIVE OAK  
ON-SITE SEWAGE FACILITY  
TECHNICAL INFORMATION FOR PERMIT

APPLICATION # 014238

DO NOT BEGIN CONSTRUCTION PRIOR TO APPLICATION APPROVAL. UNAUTHORIZED CONSTRUCTION CAN RESULT IN CIVIL AND OR ADMINISTRATIVE PENALTIES.

OWNER'S NAME: Garland Birdwell COUNTY: Live Oak  
Professional design required?:  Yes  No If yes, professional design attached:  Yes  No

I. SEWER (House drain):  
TYPE AND SIZE OF PIPE: 4" sch 40 SLOPE OF SEWER PIPE TO TANK: 1/4" / 1'

II. DAILY WASTEWATER USAGE RATE: Q= 180 (gallons/day)  
WATER SAVING DEVICES:  Yes  No

III. TREATMENT UNIT:

A.  SEPTIC TANK:  
• TANK DIMENSIONS: Ames Weldline 750 • LIQUID DEPTH (BOTTOM OF TANK TO OUTLET):  
• SIZE REQUIRED: \_\_\_\_\_  
SIZE PROPOSED: 750

B.  AEROBIC:  
• MANUFACTURER: \_\_\_\_\_ • MODEL #: \_\_\_\_\_  
• SIZE REQUIRED: \_\_\_\_\_ • SIZE PROPOSED: \_\_\_\_\_  
• PRETREATMENT TANK:  Yes  No

C.  OTHER: \_\_\_\_\_  
(Please attach description)

IV. DISPOSAL SYSTEM:

TYPE: Leach Panels  
• AREA REQUIRED: 24 • AREA PROPOSED: 24

V. ADDITIONAL INFORMATION:

NOTE - THIS INFORMATION MUST BE ATTACHED FOR REVIEW TO BE COMPLETED.

A. SITE EVALUATION

B. PLANNING MATERIALS

The attached checklist details those items that must be addressed under each of these categories.

James [Signature]  
DESIGNER'S SIGNATURE

056739  
REGISTRATION NO.

4-21-00  
DATE

Date: 4-19-00

Application Number \_\_\_\_\_

**Applicant Information:**

Name: Goeland Birdwell  
Address: PO Box 1652  
City: Polt Arkansas State Tx Zip 78373

**Site Evaluator Information:**

Name: James Deiskill  
Address: PO Box 196  
City: George West State Tx Zip 78022

Certification Number: 056739

**Property Location:**

Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision See Attached  
Street/Road Address CR 412  
County Live Oak Unincorporated Area? Y or N  
Additional Information Ranch is across Arkansas  
River Bridge at 1st CR on Left

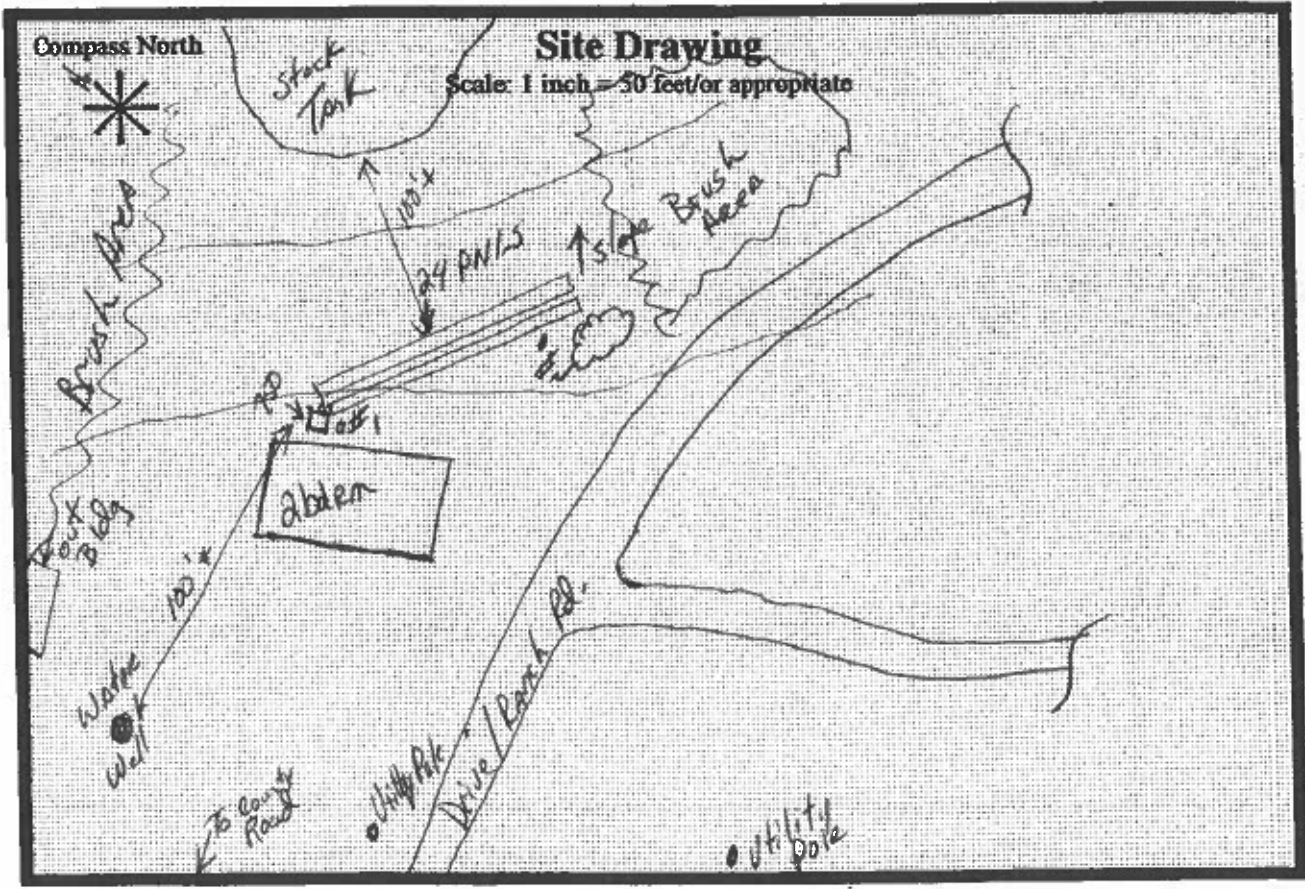
**Installer Information:**

Name: James Deiskill  
Registration No. 056739  
Address: PO Box 196  
City: George West State Tx Zip 78022  
Phone Number 409 250 3

**Schematic of Lot or Tract**

Show:

- Compass North, adjacent streets, property lines, property dimensions, location of buildings, easements, swimming pools, water lines, and other structures where known.
- Indicate slope or provide contour lines from the structure to the farthest location of the proposed soil absorption or irrigation area.
- Location of soil borings or dug pits (show location with respect to a known reference point).
- Location of natural, constructed, or proposed drainage ways, (streams, ponds, lakes, rivers, high tide of salt water bodies) water impoundment areas, cut or fill bank, sharp slopes and breaks. Note presence of 100 year flood zone.
- Location of existing or proposed wells on site and existing wells on adjacent properties.
- Lot size: 250 + acres



Site Evaluator Name: James Deiskill Signature: James Deiskill Cert. No. 056739

set a 3/8 inch iron rod for a line marker, in all a distance of 152.56 feet (called 164.03 feet) to a point in the west bank of the Atascosa River and the most easterly line of said called 4713.75 acre tract, for the northeast corner of this tract;

THENCE in a southeasterly direction with the meanders of the west bank of said Atascosa River, the most easterly line of said called 4713.75 acre tract and the east line of this tract as follows:

1. South 23° 23' 44" East, 209.17 feet;
2. South 08° 51' 37" East, 53.88 feet;
3. South 20° 19' 09" East, 249.37 feet;
4. South 15° 29' 19" East, 260.97 feet;
5. South 21° 55' 18" East, 352.23 feet;
6. South 41° 06' 51" East, 219.26 feet;
7. South 32° 26' 20" East, 207.82 feet;
8. South 35° 54' 36" East, 83.61 feet;
9. South 43° 22' 40" East, 94.22 feet;
10. South 56° 14' 07" East, 222.59 feet;
11. South 24° 19' 31" East, 80.47 feet;
12. South 25° 44' 44" East, 216.10 feet;
13. South 19° 30' 30" east, 259.17 feet; and
14. South 12° 48' 22" East, 83.18 feet to a point at the northeast corner of said Tract "B" for the southeast corner of this tract;

THENCE North 89° 15' 08" West along the north line of said 250.611 acre tract (Tract "B") hereinafter described and partitioned to J. GARLAND BIRDWELL and the south line of this tract, a distance of 5035.10 feet to the BEGINNING POINT of this tract, containing 250.611 acres, more or less.

And J. GARLAND BIRDWELL and HAROLD SNYDER, HAVE GRANTED, RELEASED, CONFIRMED, DEVISED and CONVEYED, and by these presents DO HEREBY GRANT, RELEASE, CONFIRM, DEVISE and CONVEY unto JERRY REIDER the last described tract and parcel of land.

TO HAVE AND TO HOLD the above described premises together with all and singular the rights and appurtenances thereto in anywise belonging unto the said JERRY REIDER, his heirs and assigns forever, and we do hereby bind ourselves, our heirs, executors and administrators to WARRANT AND FOREVER DEFEND all and singular the said premises unto the said JERRY REIDER, his heirs and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof.

(2) That J. GARLAND BIRDWELL, whose mailing address is P. O. Box 1652, Port Aransas, Texas 78373, shall from henceforth have, hold, possess and enjoy in severalty, by himself and to him, and his heirs, personal representatives and assigns, for his part, share and proportion of

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VOL 561 PAGE 467

the above described lands and premises, free from any and all claims of the other parties hereto, that certain real property lying and being situated in Live Oak County, Texas, to-wit:

*Gaerland Birdwell ↓*

A 250.611 acre tract of land, being part of a called 4713.75 acre tract conveyed from D. H. Braman, Jr., Individually and as Trustee of the Kate S. O'Connor Trust for Thomas Edward Braman, Daniel Hawes Braman, III, and Joseph William Braman to Plomero Ranches, LTD, by Special Warranty Deed with Vendor's Lien dated November 23, 1998, recorded in Vol. 551, Page 153 of the Deed Records of Live Oak County, Texas;

Said 250.611 acre tract, which is comprised of a portion of the Thomas Henry Survey No. 11, Abstract No. 13, is situated in Live Oak County, Texas, approximately 4 miles north of the town of Three Rivers, Texas, and is described by metes and bounds as follows:

COMMENCING at a 5/8 inch iron rod and a 3/4 inch iron rod found next to each other at a fence corner, at an angle corner in the easterly south line of said called 4713.75 acre tract, and the northwest corner of a called 2.00 acre tract (Tract II) conveyed from Hazel Herring, et al, to Charles Herring, by Deed dated August 23, 1983, and recorded in Vol. 363, Page 436 of the Deed Records of Live Oak County, Texas;

THENCE North 00° 44' 52" East with a fence along the ostensible eastern boundary of County Road No. 412 and entering said called 4713.75 acre tract, a distance of 2117.93 feet to a point for the BEGINNING POINT and the southwest corner of this tract, same being the northwest corner of another 250.611 acre tract (Tract "C") hereinafter described and partitioned to HAROLD SNYDER;

THENCE North 00° 44' 52" East continuing with said fence along the ostensible eastern boundary of said County Road No. 412 and the west line of this tract, a distance of 2037.30 feet to a point for the northwest corner of this tract, same being the southwest corner of another called 250.611 acre tract (Tract "A") hereinbefore described and partitioned to JERRY REIDER;

THENCE South 89° 15' 08" East along the south line of said Tract "A" and the north line of this tract, a distance of 5035.10 feet to a point in the west bank of the Atascosa River, the most easterly line of said called 4713.75 acre tract and at the southeast corner of said Tract "A", for the northeast corner of this tract;

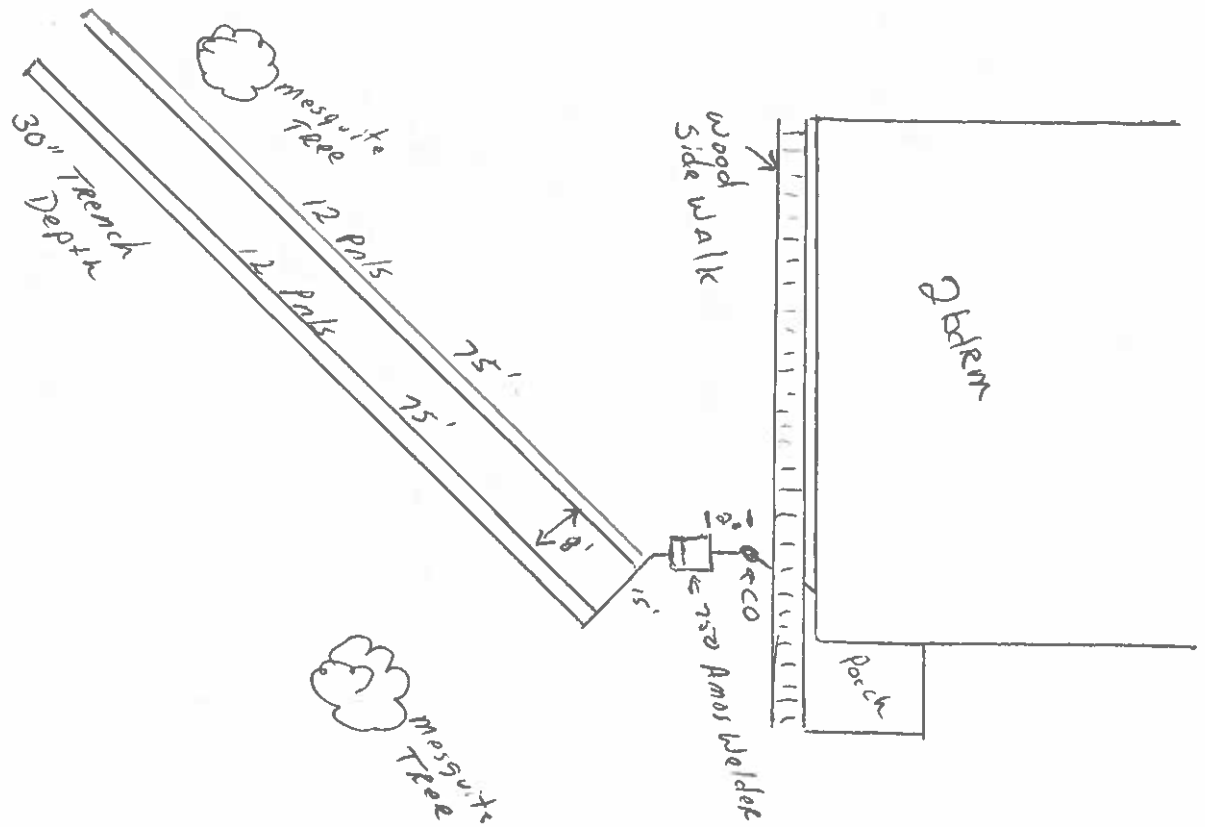
THENCE in a southerly direction with the meanders of the west bank of said Atascosa River, the most easterly line of said called 4713.75 acre tract and the east line of this tract as follows:

1. South 12° 48' 22" East, 202.31 feet;
2. South 18° 23' 03" East, 244.45 feet;
3. South 16° 42' 48" East, 157.95 feet;

VOL 561 PAGE 468

Garland Birdwell System Good Hope

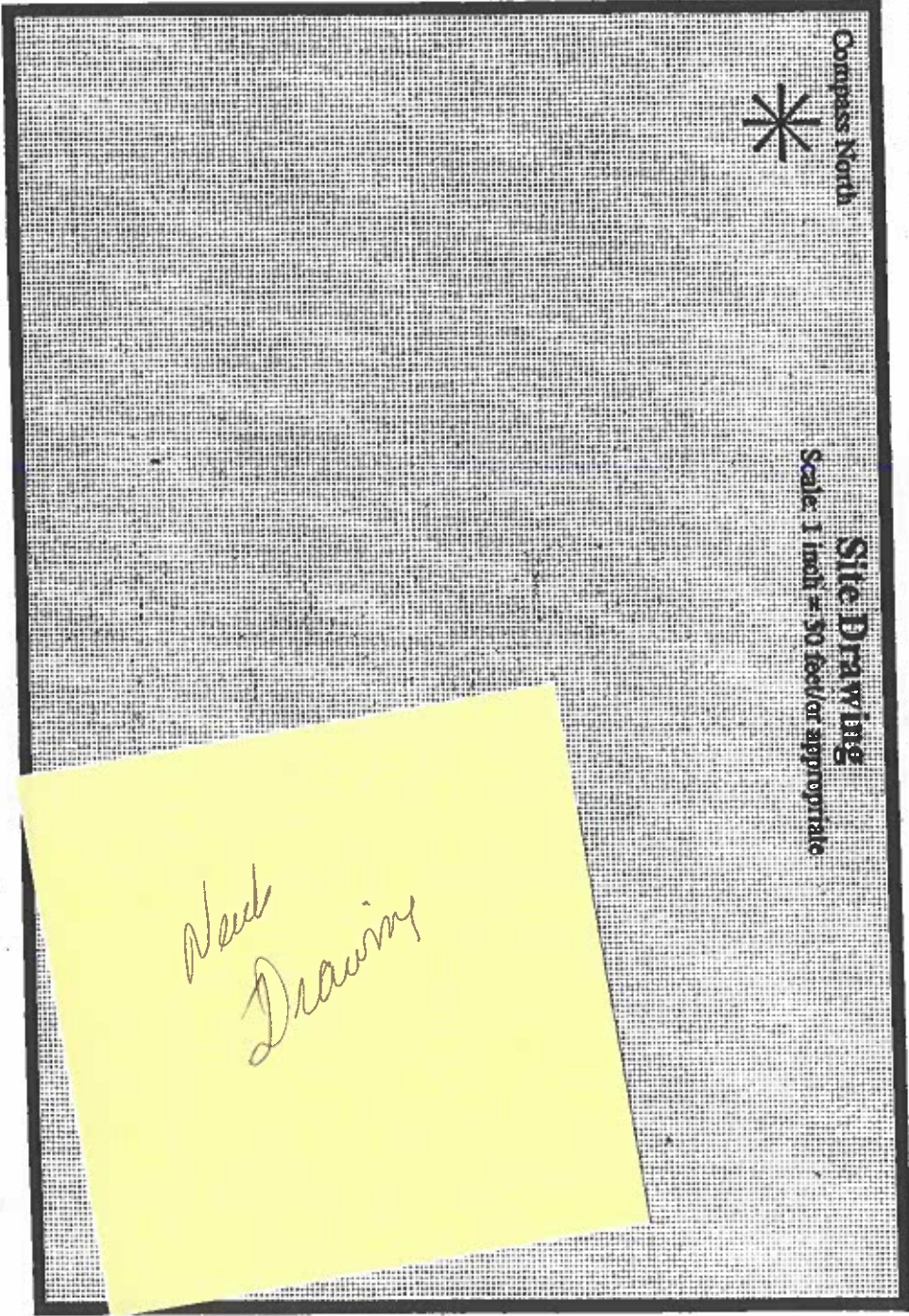
Ranch Rd / Drive



**Schematic of Lot or Tract**

Show:

- Compass North, adjacent streets, property lines, property dimensions, location of buildings, easements, swimming pools, water lines, and other structures where known.
- Indicate slope or provide contour lines from the structure to the farthest location of the proposed soil absorption or irrigation area.
- Location of soil borings or dug pits (show location with respect to a known reference point).
- Location of natural, constructed, or proposed drainage ways, (streams, ponds, lakes, rivers, high tide of salt water bodies) water impoundment areas, cut or fill bank, sharp slopes and breaks. Note presence of 100 year flood zone.
- Location of existing or proposed wells on site and existing wells on adjacent properties.
- Lot size: \_\_\_\_\_ acres



**Site Drawing**

Scale: 1 inch = 50 feet/or appropriate

Compass North



*Need Drawing*

Site Evaluator:  
Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Cert. No. \_\_\_\_\_