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WILLIAMSON COUNTY HEALTH DEPARTMENT
LICENSE TO OPERATE A PRIVATE SEWAGE FACILITY

THIS IS TO CERTIFY that the private sewage facility located at:

~~5733~~
5733

Live Oak Park off CR 234
11A Live Oak Dr

meets or exceeds the basic requirements established by this department.

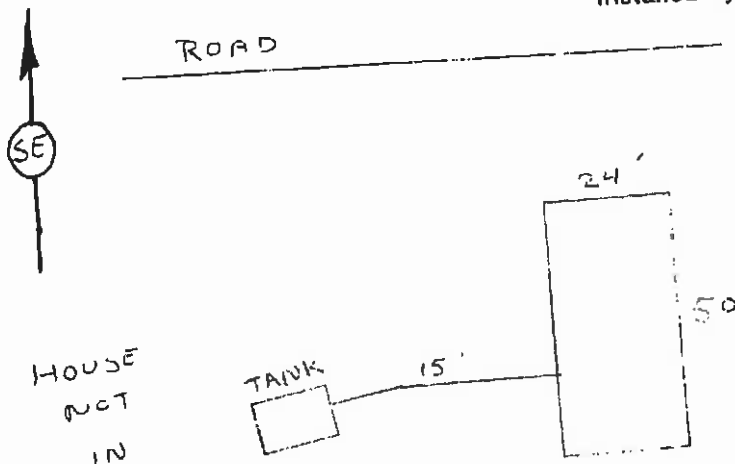
LICENSE TO OPERATE this facility is hereby granted to the owner. This license simply grants permission to operate this facility; it does not guarantee its successful operation. Routine maintenance and proper functioning are the sole responsibility of the owner.

KEEP THIS LICENSE with other house papers. You may need it when selling your house or if a malfunction occurs.

THIS LICENSE REMAINS in effect until such time as there is evidence that this facility is not operating properly and may constitute a threat to the health of the people of Williamson County.

DRAWING OF SYSTEM (not to scale):

Type of Tank: Concrete
Gallon Capacity: 750 Valve: —
Ft. of Distribution Pipe: 130'
Drainfield Size: 1200 sq. ft.
Maximum Wastewater Load 300 GPD
Installed By: J. Gadison



DATE OF
FINAL INSPECTION:

10-19-84

Paulo Pinto RS

INSPECTOR

Issued this date

11/1/84

[Signature]
CHIEF, ENVIRONMENTAL SERVICES

SAUMASON

DATE: 9-13 P. D. *anytime*

No. *2*

WORK SHEET FOR SEPTIC TANK SYSTEMS

Installer: _____

Inspector: *9/13/84*

Date: *9-12-84*

No. of Bedrooms: *32*

Location: *Near Janelle off CR 234 - 5 acres*

Block No. _____ Lot No. _____

Legal Description: *Live Oak Dr. - 11A*

Lot Size _____

Owner: *Myrtle Irene Witte*

Phone: *244-6134*

Address: *610 Buckskin R.R.*

78664

Application Fee: *\$75.00 CK#0101*

Received By: *Helen Miranda*
HOLES ONLY 6-8" DEEP

Describe property & soil: *BROWN CLAY & ROCK OL*

Percolation test #1 () inches in 30 min., test #2 () inches in 30 min., Rock Criteria: (Yes) ☒

Size of septic tank required: *1000* Gallons Liquid Capacity, Water Tight

Type of absorption field: Rectangular beds () + () alternating: () Total sq. ft.
or Lateral line trenches () Linear feet x (2' wide) () : () Total sq. ft.
or ☒ Evapotranspiration beds (800) + (800) alternating (1600) Total sq. ft.

Minimum setback distance: Tank - 5 ft. from house, 10 ft. from property line, *50* ft. to water well.
Field - 15 ft. from house, 10 ft. from property line, *100* ft. to water well, 10 ft. to water line.

Absorption Fields: Minimum distance from stream *75* ft. to break in grade Sand Wicks Required (Yes) ☒

Material minimum: Gravel *60* yds./Sands *30* yds./Pipe *200* ft./Valve required? (Yes) ☒ Liner Required () (No)

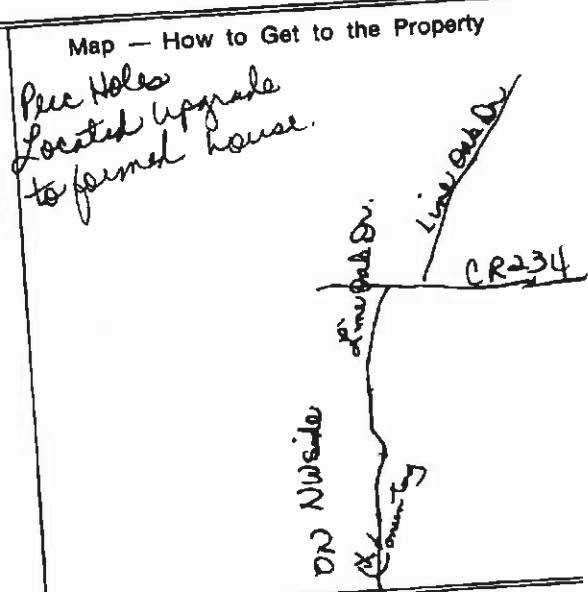
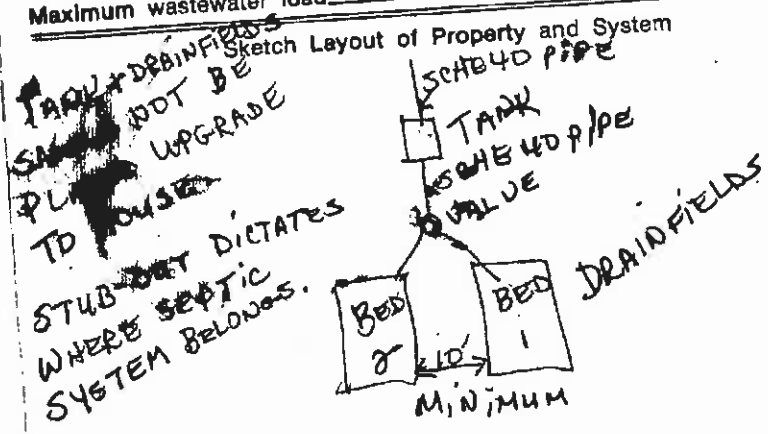
Sandy Loam: *BACKFILL* Other: *BACKFILL WITH SAND AND/OR SANDY LOAM*

OPEN PIT INSPECTION: Fields excavated, level, *12"* lower than tank flow line. Tank fittings in place, Tank connected to house and valve, Tank full of clean water to flowline. Schedule 40 equivalent, *1/4"* per foot house to tank, schedule 40 equivalent 1" per 100' tank to valve. Fields 18"-30" deep.

FINAL INSPECTION: Tank still full, gravel and pipe in place, backfill on site. All variances must be submitted and approved prior to inspections. The distribution pipes should be level with 6 inches of gravel below pipes.

Total gravel required is 12 inches, then butcher paper or hay, then sand, then 6-12 inches sandy loam for topsoil. Trenches: 12-24 inches wide and at least 5 feet apart, *maximum depth: 36 inches.* ALL TRENCHES MUST BE CLOSED LOOP.

Maximum wastewater load: *400* g.p.d.



Water saving commode fixtures can substantially reduce square footage requirements. Details available on request.
This is only a list of Minimum requirements. Final design of system is the responsibility of the owner and builder.