

TARRANT COUNTY WATER CONTROL AND IMPROVEMENT
DISTRICT NUMBER ONE

(authorized by)

TEXAS WATER CODE SS5.103 AND 5.105

Subchapter N
Richland Chambers Reservoir SS 285.401 - 285.414

LICENSE FOR A PRIVATE SEWAGE FACILITY

NAME JOSEPH W. PARNELL DATE COMPLETED: 9-22-94

LOT NO.: -5- BLOCK: --- SECTION: ---

ADDITION: CLEARVIEW ESTATES NUMBER OF BEDROOMS: 3

PERCOLATION RATE: -94 TYPE OF SYSTEM: EVAPOTRANSPIRATION BEDS

SEPTIC TANK CAPACITY (IN GALLONS) INSTALLED: 1,500

AREA (IN SQ. FT.) OF DITCH/BED INSTALLED: 2,676 SQ.FT.

LENGTH AND WIDTH OF DITCH/BED INSTALLED: SEE DRAWING

CONSTRUCTION COMPLETED BY: RASH. CONSTRUCTION

An inspection of the system indicates that it has been constructed/built in compliance with the TEXAS DEPARTMENT OF HEALTH'S "CONSTRUCTION STANDARDS FOR ON-SITE SEWAGE FACILITIES", Section 301.11 - 301.17.

Acceptance of this LICENSE constitutes an agreement by licensee to abide by all rules, regulations and guidelines now in effect, and those which may be placed in effect from time to time by the TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NUMBER ONE, TEXAS DEPARTMENT OF HEALTH, and THE TEXAS WATER COMMISSION.

Licensee agrees that this system shall be operated, maintained and serviced in accordance with published rules, regulations and guidelines.

This LICENSE shall remain in force so long as:

- 1) Operation of the system is not causing any public health problem.
- 2) There is no sign of seepage which could cause water pollution.
- 3) There is no central sewage connection system line within 300 feet.
- 4) The system is maintained in accordance with the latest edition of "CONSTRUCTION STANDARDS FOR ON-SITE SEWAGE FACILITIES" and any applicable addendum thereto as published by the TEXAS DEPARTMENT OF HEALTH.

It is understood and agreed that this LICENSE must be transferred to any succeeding owner of the above mentioned/described property.

TARRANT COUNTY WATER CONTROL AND
IMPROVEMENT DISTRICT NUMBER ONE

Stanley Young
Inspector

SOIL ANALYSIS REPORT

NAME: JOSEPH W. BARNELL
LOCATION: CLARKVIEW ESTATES
LIVING AREA: 2200 SQ. FT.
NO. BEDROOMS: 3
DISTANCE TO LAKE: 1000' FROM
SCALE: 1 in. = 40 ft.

LOT #

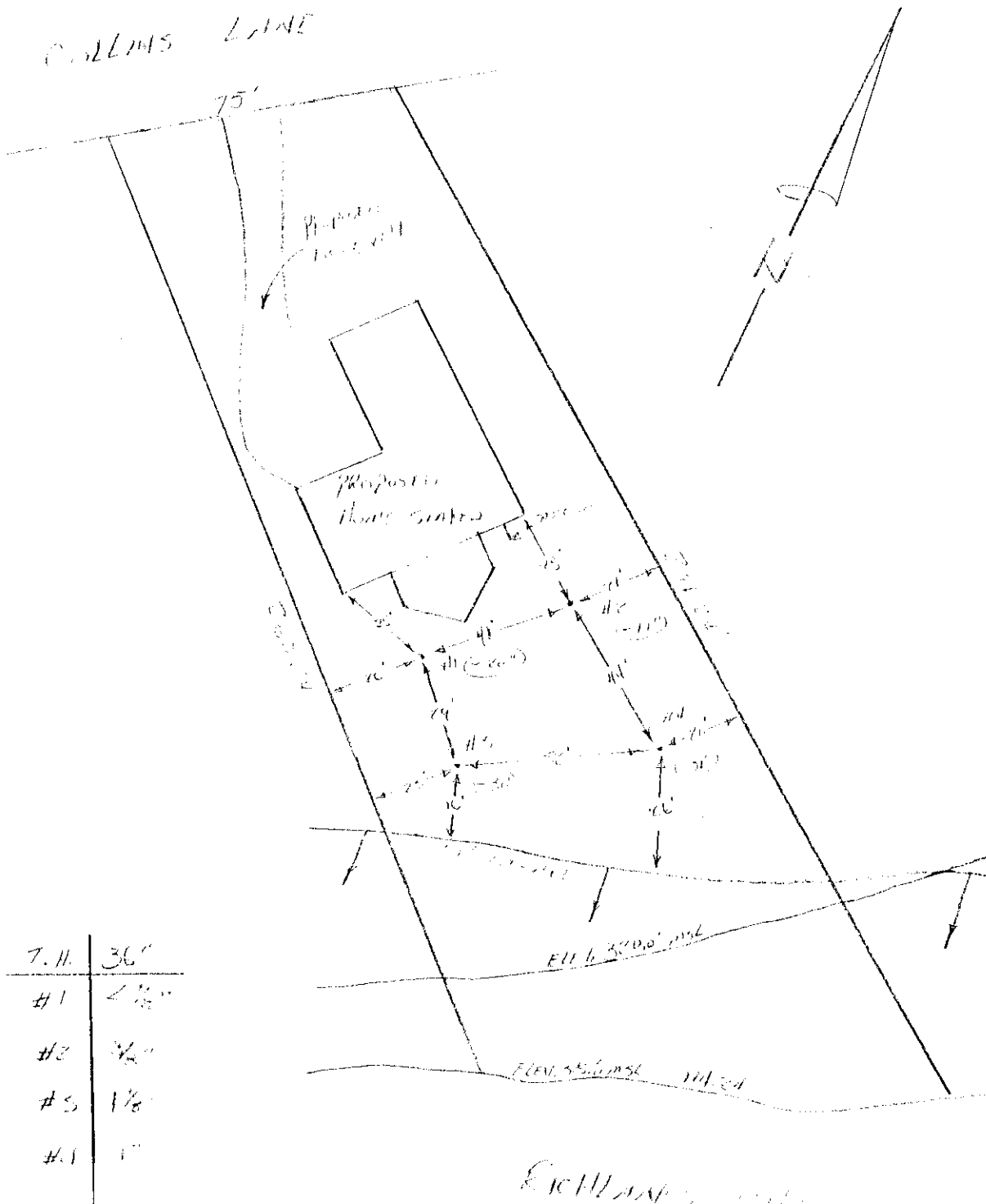
DATE: 7-7-74

BY:

SOIL CLASS: W 4

PERC RATE: 4.5%

COMMENTS: _____

[illegible]

CHECKLIST

DATE: _____

REMARKS: _____

INSTALLER: _____

BUILT IN DESIGNATED AREA: _____

MINIMUM REQUIREMENTS:

LENGTH AND WIDTH OF SYSTEM: _____

TANK SIZE: _____

TANK FITTINGS INSTALLED PROPERLY: _____

GRAVEL: _____

ABSORPTION LINE SIZE: _____

GRADE: _____

DITCH DEPTH: _____

TYPE OF SYSTEM: _____

SKETCH COMPLETED: _____

SOIL ANALYSIS REPORT

NAME: JOSEPH W. PARNELL
 LOCATION: CLEARVIEW ESTATES
 LIVING AREA: 2,200 SQ. FT.
 NO. BEDROOMS: 3
 DISTANCE TO LAKE: WATER FRONT
 SCALE: 1 in. = 40 ft.

LOT # 5
 1,250 sq. ft.
 2,480 sq. ft. Total
 1,240 sq. ft. each Bed

DATE: 7-7-94
 BY: S. Young
 SOIL CLASS: IV-A
 PERC RATE: 94 mm/in
 COMMENTS: _____

COLLINS LANE

updated 6-22-2012
 ↓
 CLEAN OUTS (2)

From Kitchen
 WALL TO CLEAN OUT
 #1 269" + 39" From Wall
 #2 151" From Wall BY Door
 71" From BACK WALL

FLOW
 DIVERSION
 VALVES

PROPOSED
 DRIVEWAY

PROPOSED
 HOME STAGED

STUB OUT

SEE REMARKS

CLEAN OUT
 Read is wrong
 for cleanout
 6-22-2012

INSPECTION PORTS

T. H.	36"
#1	< 1/8"
#2	3/8"
#3	1 1/8"
#4	1"

75' TO LAKE
 ELEV. 320.0' MSL
 ELEV. 315.0' MSL 114.24

RICHLAND CHAMBERS
 RESERVOIR

CHECKLIST

DATE: 9-16-94
 INSTALLER: KASH CONSTRUCTION
 BUILT IN DESIGNATED AREA: YES

REMARKS: CLEAN WILL BE INSTALLED
3' FROM HOME DURING CONSTRUCTION
OF FOUNDATION

MINIMUM REQUIREMENTS:

LENGTH AND WIDTH OF SYSTEM: SEE DRAWING
 TANK SIZE: 1- 1,500 gal. COMPARTMENT (ELLISON)
 TANK FITTINGS INSTALLED PROPERLY: YES
 GRAVEL: ok- 12" PYRAMID
 ABSORPTION LINE SIZE: 4"
 GRADE: ok
 DITCH DEPTH: 20"
 FILL SAND ON LOCATION: YES

TYPE OF SYSTEM: EVAPO. BEDS

SKETCH COMPLETED: YES

120yd³ coarse
 120yd³ TOPSOIL