

Mail

TARRANT COUNTY WATER CONTROL AND IMPROVEMENT
DISTRICT NUMBER ONE

#3580

(authorized by)

TEXAS WATER CODE SS5.103 and 5.105

Subchapter N
Richland Chambers Reservoir SS 285.401 - 285.414

APPLICATION FOR PRIVATE SEWAGE FACILITY

NAME: George Peppel DATE: 30 July 93
MAILING ADDRESS: 534 Copeland Dr
CITY & STATE: Cedar Hill Tx 75104 PHONE: (214) 299 9244
wk (214) 691 6040

LOCATION OF PRIVATE SEWAGE FACILITY

LOT NO.: 23 & 24 BLOCK: A SEC: 1 For both lots
ADDITION: Grandview Estates COUNTY: Navarro
LOT STREET ADDRESS: 24 Grandview Dr
WATER SUPPLIED BY: M.E.N.
SIZE OF LOT: 1.77 acre (1.30 acre) SQ. FT. 77,685 ft² 57,645 ft² to Flood line (320)
LIVING AREA: 3800 ft² SQ. FT.
APPROXIMATE DISTANCE TO ELEVATION 320 MSL: 125' Ave 171 max 75 min
NUMBER OF BEDROOMS: (2)
PERCOLATION TEST TO BE PERFORMED BY: TCWC *

*NOTE: IF THE PERCOLATION TEST IS PERFORMED BY A PROFESSIONAL ENGINEER OR A REGISTERED SANITARIAN, A COPY OF THE TEST REPORT MUST BE SENT TO:

TARRANT COUNTY WATER CONTROL AND
IMPROVEMENT DISTRICT NUMBER ONE
ROUTE 1, BOX 1660
STREETMAN, TEXAS 75859-9630

Authorization is hereby given to the Tarrant County Water Control and Improvement District Number One, Texas Water Commission, and the Texas Department of Health, or their agents or designees, singularly or jointly, to enter upon the above described property for the purpose of making needed soil percolation tests, inspecting septic systems or for any other reason consistent with the water quality programs of the Tarrant County Water Control and Improvement District Number One, Texas Water Commission, or the Texas Department of Health.

TARRANT COUNTY WATER CONTROL AND
IMPROVEMENT DISTRICT NUMBER ONE

George W Peppel
Signature of Owner

James H. Bailey
Authorized Representative

NOTE: THE PERCOLATION TEST RESULTS AND CONSTRUCTION PERMIT
WILL ONLY BE VALID FOR ONE YEAR AFTER THE DATE OF ISSUE.

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PERMIT FOR THE CONSTRUCTION OF A PRIVATE SEWAGE FACILITY

NAME: George Peppel DATE: 8-26-93
 LOT NUMBER: 23 & 24 BLOCK: A SECTION: I
 ADDITION: Grandview Estates
 LOT STREET ADDRESS: 24 Grandview Dr.
 WATER SUPPLIED BY: M.E.N. Water Supply
 SIZE OF LOT: 135,330 SQ. FT.
 LIVING AREA: 3,800 SQ. FT. # OF BEDROOMS: 2

PERCOLATION RESULTS

PERSON/FIRM PERFORMING TEST: T.C.W.C. & I.D.#1
 AVERAGE PERCOLATION RATE: -70-
 TYPE OF SYSTEM: Evapotranspiration Beds

MINIMUM REQUIREMENTS

SEPTIC TANK MINIMUM LIQUID CAPACITY IN GALLONS: 1,750
 TOTAL ABSORPTION FIELD AREA: N/A (ditch system only)
 LENGTH OF DITCHES FOR PERCOLATION: N/A AND FOR: N/A SQ.FT.
 CHOICE OF ONE OF THE BELOW:

24" WIDE DITCH N/A FEET LONG
 30" WIDE DITCH N/A FEET LONG
 36" WIDE DITCH N/A FEET LONG

SPECIAL INSTRUCTIONS

NOTE: SEE DRAWING FOR PERCOLATION TEST AREA

Evapotranspiration Beds Required: Total sq. ft. = 3,472. Must have at least two beds with 1,736 sq. ft. in each with valving arrangement to alternate between beds. Evapotranspiration beds shall be sodded with winter/summer grasses for maximum plant transpiration. The above system is the minimum requirement set forth by the "Construction Standards for On-Site Sewerage Facilities (1990)". Consideration should be given to increasing the size of this system due to the enclosed letter dated May 25, 1993, from the Texas Water Commission.

NOTE: AN INSPECTION MUST BE PERFORMED BY TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NUMBER ONE PRIOR TO COVERING ANY PART OF THE SYSTEM. AN APPOINTMENT CAN BE MADE BY CALLING (903) 389-3928 BETWEEN 7:30 AND 8:30 A.M.

TARRANT COUNTY WATER CONTROL AND
IMPROVEMENT DISTRICT NUMBER ONE

James H. Bailey
AUTHORIZED REPRESENTATIVE

NOTE: THIS PERMIT IS VALID FOR ONE YEAR FROM DATE ISSUED.

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LICENSE FOR A PRIVATE SEWAGE FACILITY

NAME: George Peppel

LOT NO.: 23 & 24 BLOCK A SECTION I

ADDITION: Grandview Estates

NUMBER OF BEDROOMS: 2 PERCOLATION RATE: -70-

TYPE OF SYSTEM: EVAPOTRANSPIRATION BEDS

SEPTIC TANK CAPACITY (IN GALLONS) INSTALLED: 3,000

AREA (IN SQ. FT.) OF DITCH/BED INSTALLED: 3,548 SQ. FT.

LENGTH AND WIDTH OF DITCH/BED INSTALLED: SEE DRAWING

CONSTRUCTION COMPLETED BY: RUSH Construction

DATE COMPLETED: 6-2-94

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:

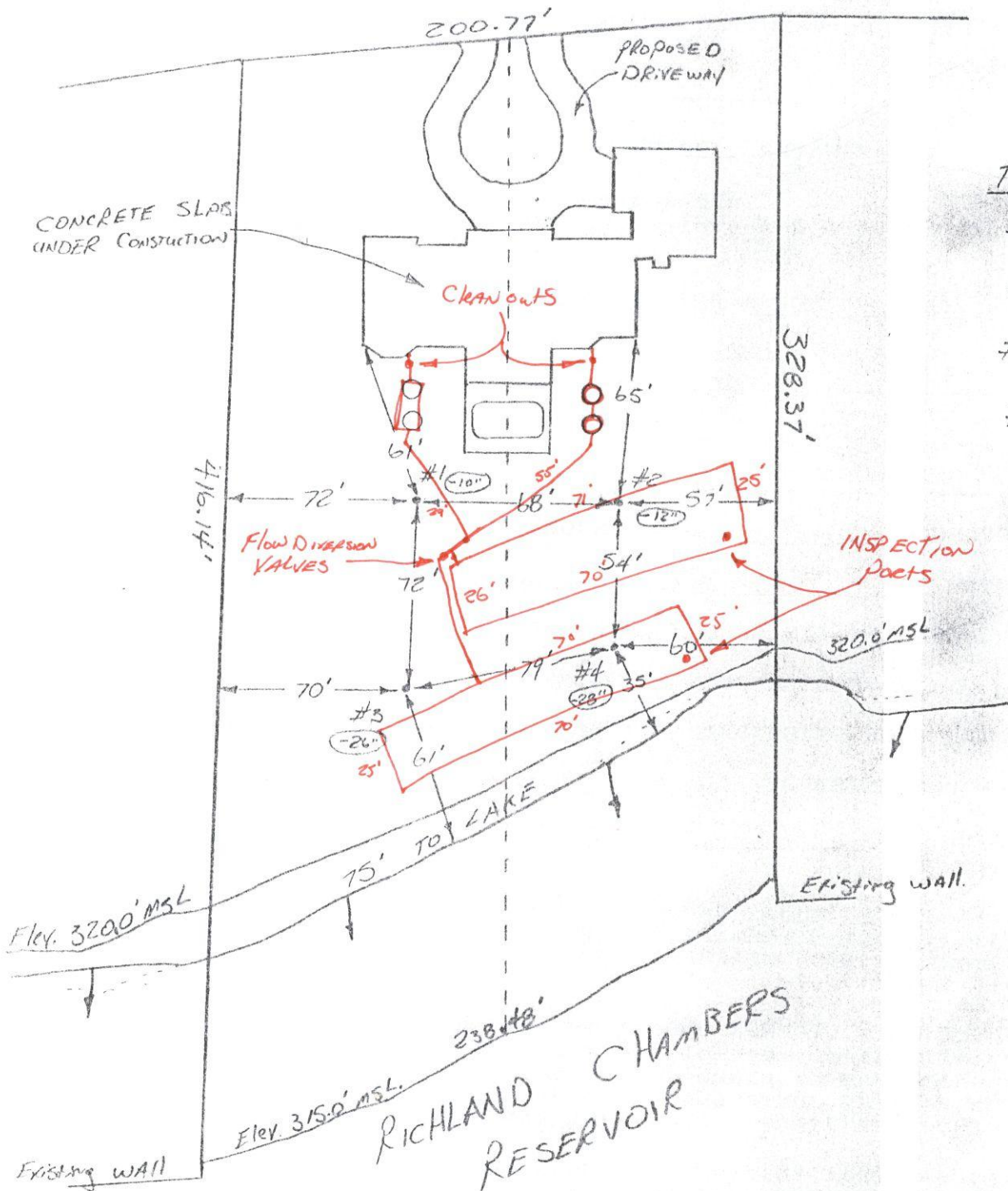
- 1) Operation of the system is not causing any public health problem.
- 2) There is no sign of seepage which could cause water pollution.
- 3) There is no central sewage connection system line within 300 feet.
- 4) The system is maintained in accordance with the latest edition of "CONSTRUCTION STANDARDS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

GRANDVIEW DRIVE



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

CHECKLIST

DATE: 4-15-94 REMARKS: _____

INSTALLER: RASH CONSTRUCTION _____

BUILT IN DESIGNATED AREA: yes _____

MINIMUM REQUIREMENTS: _____

LENGTH AND WIDTH OF SYSTEM: SEE DRAWING _____

TANK SIZE: 1-1000 gal. Compartment, 2-500 gal. _____

TANK FITTINGS INSTALLED PROPERLY: yes _____

GRAVEL: N/A _____

ABSORPTION LINE SIZE: 8" _____

GRADE: ok _____

DITCH DEPTH: 24" _____

FILL SAND ON LOCATION: yes 140 yd Coarse Sand
180 yd Topsoil

TYPE OF SYSTEM: EVAPOR. BEDS _____

SKETCH COMPLETED: yes _____

TARRANT COUNTY WATER CONTROL & IMPROVEMENT DISTRICT NUMBER ONE

SOIL ANALYSIS REPORT

NAME: GEORGE PEPPEL

DATE: 8-11-93

LOCATION: GRANDVIEW EST. LOT # 23824

BY: S. Young

LIVING AREA 3,800 SQ. FT.

TAXES = 1,750.00
Total AREA = 3,472

SOIL CLASS: IV-A - Sandy clay

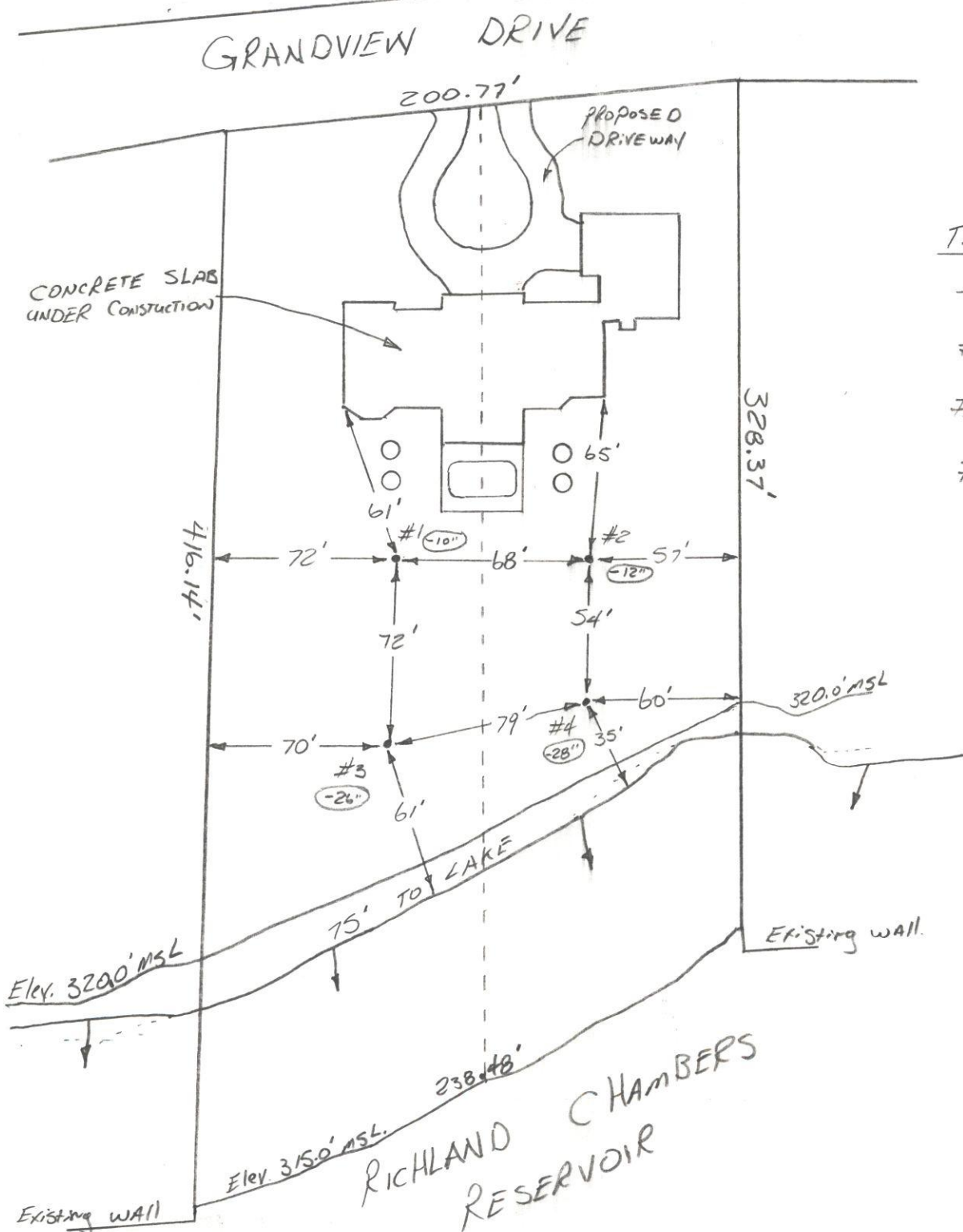
NO. BEDROOMS: 2

PERC RATE: -70-

DISTANCE TO LAKE: WATER FRONT

COMMENTS: IF split system is used,
Four BEDS, of Equal size, shall be installed.

SCALE: 1 in. = 60 Ft.



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