

Steve Christensen
10.21.04

STEVE CHRISTENSEN R. S.
17019 RUNNING CYPRESS
CYPRESS, TEXAS 77429
OFF 281.373.0992 FAX 281.373.0970

SEPTIC TANK & FIELD LINE DETAIL

24102 COUGAR
MAGNOLIA, TEXAS 77355

10/21/04

NO SCALE

STEVE M. CHRISTENSEN R. S.
 17019 RUNNING CYPRESS CYPRESS, TEXAS 77429
 OFFICE 281-373-0992 FAX 281-373-0970

INSPECTION REPORT FOR: ON-SITE SEWARAGE DISPOSAL SYSTEM
 RESIDENCE LOCATED AT: 24102 COUGAR MAGNOLIA, TEXAS 77355
 INSPECTED ON: October 20th, 2004

PRIMARY TREATMENT: 2-500-gallon septic tanks, 250-gallon grease trap, serving entire residence.

Distance from foundation	5	Feet
Constructed material	Concrete	
Number of compartments	3	
Liquid capacity	1250	Gallons

SECONDARY TREATMENT: Single disposal field serving entire residence.

Distance from foundation	45	Feet
Number of lines	Multiple	
Total length of lines	150	Feet
Nearest lot line	25	Feet
Type of filler material	Gravel	
Effective absorption area	750	Sq. feet

Note: This is an older soil type absorption system and it is important to keep the tanks cleaned at a regular basis to prevent any possible contamination of the field lines, which would require replacing all field lines. Overloading of this system is not recommended as possible surfacing problems could occur necessitating field line replacement.

PROPERTY CONDITIONS:

The septic system **DID** function adequately at the time of the inspection under the following conditions.

1. Rain had not occurred recently.
2. Surface ground was dry.
3. Subsurface soil was dry.
4. Surface drainage is adequate in field lines area.

INSPECTION REPORT:

The purpose of this inspection is to verify that there is no surface discharge from the septic tanks or lines and the system will accept effluent from the residence without restriction. These conditions were met at the time of the inspection. Since excavation of field line area is not within the scope of this inspection, field line length and location are done in the best judgement possible. We do not warrant that the system would meet current standards or warrant that the system will work continuously.

INSPECTED BY:
 Steve M. Christensen R. S.



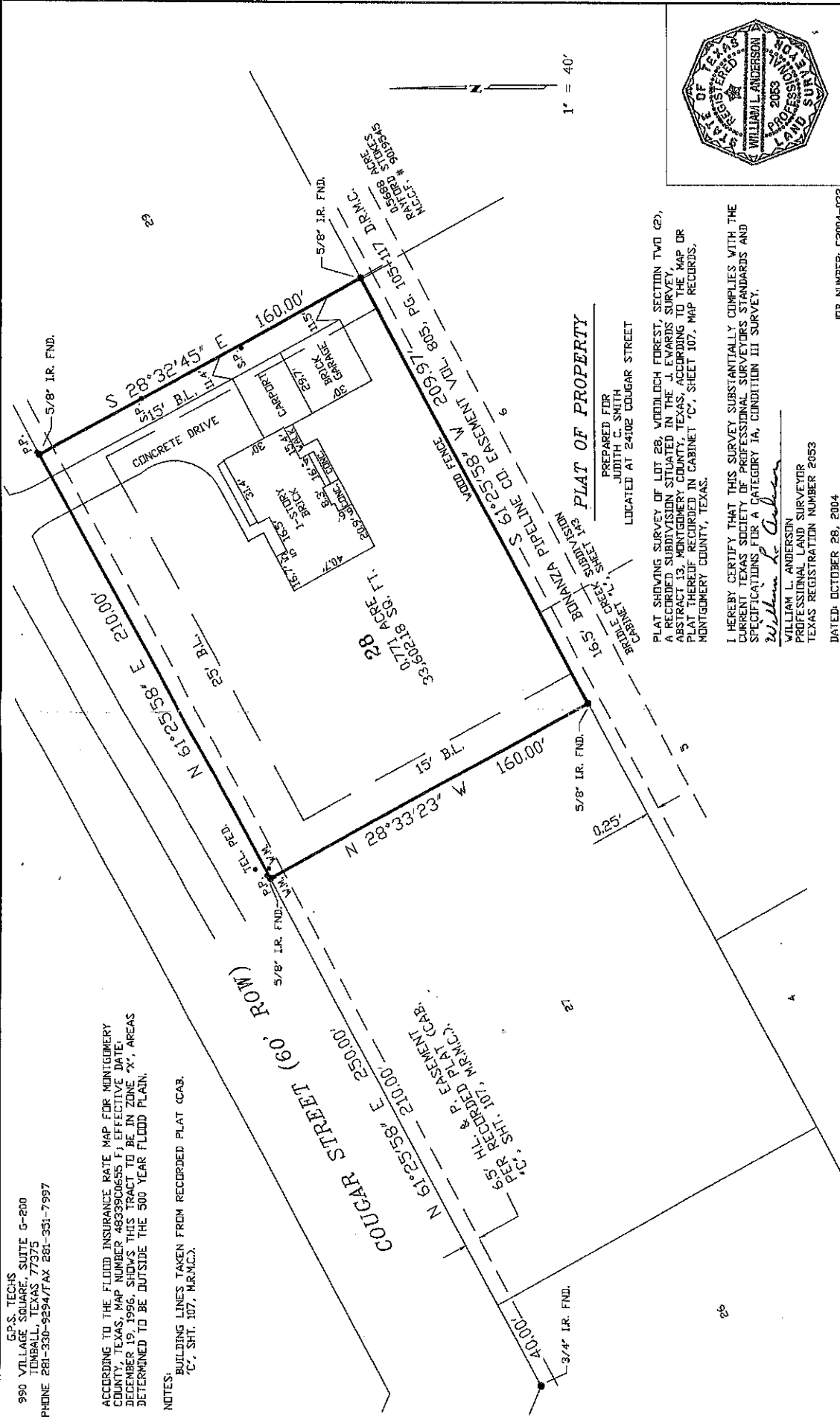
October 21st, 2004

10-21-04

G.P.S. TECHS
 990 WILLIAMS SQUARE, SUITE 5-200
 TULSA, TEXAS 74375
 PHONE 281-330-9294/FAX 281-351-7997

ACCORDING TO THE FLOOD INSURANCE RATE MAP FOR MONTGOMERY COUNTY, TEXAS, MAP NUMBER 483906SS IF EFFECTIVE DATE: DECEMBER 19, 1996, SHOWS THIS TRACT TO BE IN ZONE "X", AREAS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN.

NOTES:
 BUILDING LINES TAKEN FROM RECORDED PLAT (CAB. "C", SHT. 107, M.R.N.C.).



1" = 40'



PLAT OF PROPERTY

PREPARED FOR
 JUDITH C. SMITH
 LOCATED AT 24102 COUGAR STREET

PLAT SHOWING SURVEY OF LOT 28, WOODLICH FOREST, SECTION TWO (2), A RECORDED SUBDIVISION SITUATED IN THE J. EDWARDS SURVEY, ABSTRACT 13, MONTGOMERY COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN CABINET "C", SHEET 107, MAP RECORDS, MONTGOMERY COUNTY, TEXAS.

I HEREBY CERTIFY THAT THIS SURVEY SUBSTANTIALLY COMPLIES WITH THE CURRENT TEXAS SOCIETY OF PROFESSIONAL SURVEYORS STANDARDS AND SPECIFICATIONS FOR A CATEGORY IA, CONDITION III SURVEY.

William L. Anderson
 WILLIAM L. ANDERSON
 PROFESSIONAL LAND SURVEYOR
 TEXAS REGISTRATION NUMBER 2068

DATED: OCTOBER 28, 2004

JOB NUMBER: C2004-033