SEPTIC SYSTEM NOTES:

CONTACT: ROBERT HOWARD PHONE: 770-475-1297

MINIMUM SEPARATION OF SYSTEM TO:

WELL - 100' WELL - 25' (WHEN FILLED TO FCHD STANDARDS)

SPRINGS - 100' PROPERTY LINE - 10' BUILDINGS - 10' PAVEMENT - 5'

POOL - 10'

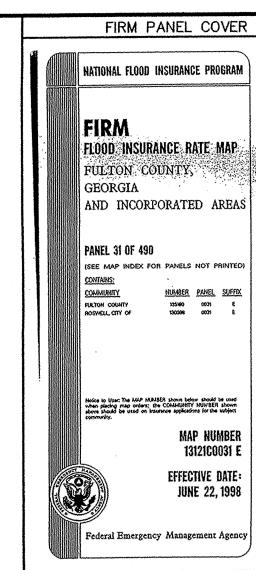
AVERAGE PERCOLATION RATE ABSORPTION TRENCH BOTTOM AREA PER BEDROOM

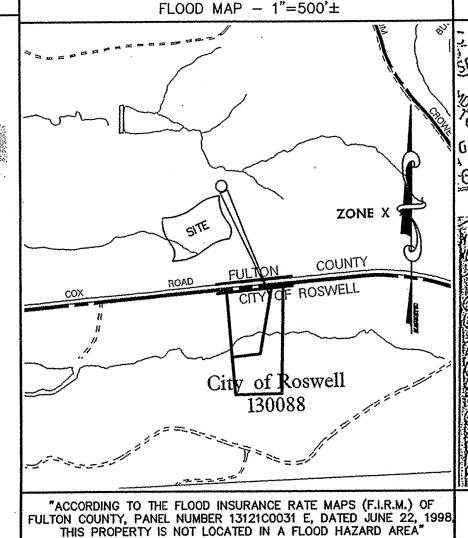
1-45 MIN./IN. 46-65 MIN./IN. 66-90 MIN./IN.

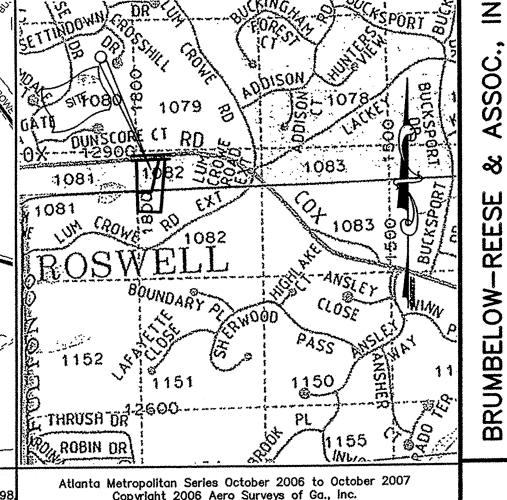
300 SQUARE FEET 375 SQUARE FEET 450 SQUARE FEET

DERCOLATION TEST DATA

PERCULATION TEST DATA	
RATE	DEPTH
(MIN/IN)	(INCHES)
16	66"
12	48"
18	36'
32	36"
	RATE (MIN/IN) 16 12 18







LOCATION MAP - 1"=1000'±

Atlanta Metropolitan Series October 2006 to October 2007 Copyright 2006 Aero Surveys of Ga., Inc. Reproduced by Permission

500 L.F./36"TRENCH

RESERVE REQUIRED TRACT GROSS LOT AREA USEABLE LOT AREA SUITABLE SOILS AREA TEST HOLES USED AVER. RATE DEPTH BEDROOMS NITIAL REQUIRED *** 325 L.F./INFILTRATOR 48 5 P-2 12 36,364 S.F.** 65,791 S.F.* 500 L.F./36"TRENCH 82,759 S.F. 66" P-1 16 36' 325 L.F./INFILTRATOR 18 P-3

*USEABLE LOT AREA = LOT AREA EXCLUDING EASEMENTS, BUFFERS, WETLANDS, WELLS, SPRINGS. **SUITABLE SOILS AREA BASED ON LEVEL 3 SOIL ANALYSIS. ***INFILTRATOR SIZED AT 65% OF CONVENTIONAL GRAVEL SYSTEM.

38,655 S.F.*

65,340 S.F.

31,238 S.F.**

LEVEL 3 SOILS ANALYSIS PERFORMED BY G.H. (SAM) ASADY, GEOSCIENCES ENGINEERING, INC., 109 ANDERSON STREET, SUITE 105, MARIETTA, GEORGIA 30060, REPORT DATED AUGUST 26, 2004. PHONE: 770-428-4070

ALL PERCOLATION TESTS WERE PERFORMED BY JOHN STANHOPE, P.E., 15900 WESTBROOK ROAD, ALPHARETTA, GEORGIA 30004, REPORT DATED AUGUST 19, 2005. PHONE: 770-664-5952

PRELIMINARY SYSTEM LAYOUT IS BASED ON USING INITIAL - INFILTRATOR TRENCHES AT 10 FEET ON CENTER. RESERVE - 3' WIDE GRAVEL TRENCHES AT 10 FEET O.C.

THERE ARE NO TENNIS COURTS PROPOSED IN THIS SUBDIVISION. THERE ARE NO SWIMMING POOLS PROPOSED IN THIS SUBDIVISION.

THERE ARE NO KNOWN PUBLIC EASEMENTS ON THE SITE.

THERE ARE NO KNOWN PRIVATE EASEMENTS ON THE SITE.

THERE IS A 25' STREAM BUFFER AND 40' IMPERVIOUS SETBACK FOR THE SITE AS SHOWN ON THE PLAT.

TOPO SHOWN HEREON BASED ON BOUNDARY, TOPOGRAPHIC AND TREE LOCATION SURVEY FOR ROBERT HOWARD BY REGISTERED LAND SURVEYORS, INC., DATED SEPTEMBER 15, 2005.

PER FULTON COUNTY RECORDS THERE ARE NO WELLS WITHIN 100' OF THE SUBJECT PROPERTY.

FULTON COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SERVICES

Each lot has been approved for installation of an individual onsite sewage management system. Adverse conditions listed below may restrict fieldline location, require benching and/or installation of a modified

FCHD-A Percolation Test Rates > 90 min./inch Percolation Tests below standard depth FCHD-A-1 Presence of Rock FCHD-B Presence of Groundwater FCHD-C Streams, draws, lakes, floodplain, etc. FCHD-D Ground slope > 20%

See Site Plan

DOW DOWNTY DEPARTMENT OF HEALTH AND WELLNESS

APPROVED FOR SITE LOCATION

APPROVED FOR CONSTRUCTION

APPROVED FOR CONSTRUCTION WITH EXCEPTIONS, AS NOTED

FULTON COUNTY DEPARTMENT OF HEALTH AND WELLNESS ENVIRONMENTAL HEALTH SERVICES

This development is approved provided the following required improvements are in compliance with the Fulton County code of ordinances, Chapter 34, article IV, DRINKING WATER SUPPLY and Article XI, SEWAGE DISPOSAL.

WATER SUPPLY Public Water Supply

36"

32

□ Individual Onsite Water Supply(ies) SEWAGE DISPOSAL ☐ Public Sanitary Sewerage System 12 Individual Onsite Sewage Management

Systems Fulton County Department of Health and Wellness

Revision Date Fulton County Department of Health and Wellness

AR FOR PLAN DEPARTME SERT

SURVEYING SERVICES REGISTRATION NO. 207

LAND GEORGIA

ALPHARETTA, GEORGIA 30004-PHONE (770) 475-6817 FAX (770) 569-4948 EMAIL--BRASSINC@COMCAST.N

LOCATED IN: LAND LOT(S): DISTRICT: 2, S CITY OF: ROSI COUNTY OF: FU STATE OF GEO

27 JONE 召

FIELD BY: SDR, DL DRAWN BY: PPM CHECKED BY: RHR

REVISION

DRAWING: HOWARD-DIV JOB NO. 2007-091

-091\dwg\HOWARD-DIV.dwg,

FCHD-E

FCHD-SP

DATE 8/24/01 BY MANNE CHAY

BY MANNE SHOWN BY BELLEN