

PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: _____

APPROVAL DATE: _____

PERMIT

P 525613

A UPGRADE

Tax ID # _____

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

Castleberry @ Ten Oaks, LLC (Tim Keane) IS PERMITTED TO INSTALL ALTER

ADDRESS: 3675 Park Avenue, E. C. 21043 PHONE NUMBER: 443-324-9806

SUBDIVISION: Castleberry @ Ten Oaks LOT NUMBER: 29

ADDRESS: Candlelight Drive PROPERTY OWNER: Castleberry @ Ten Oaks, LLC

SEPTIC TANK CAPACITY (GALLONS): 1250 Compartmented tank required.

PUMP CHAMBER CAPACITY (GALLONS): _____

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 199

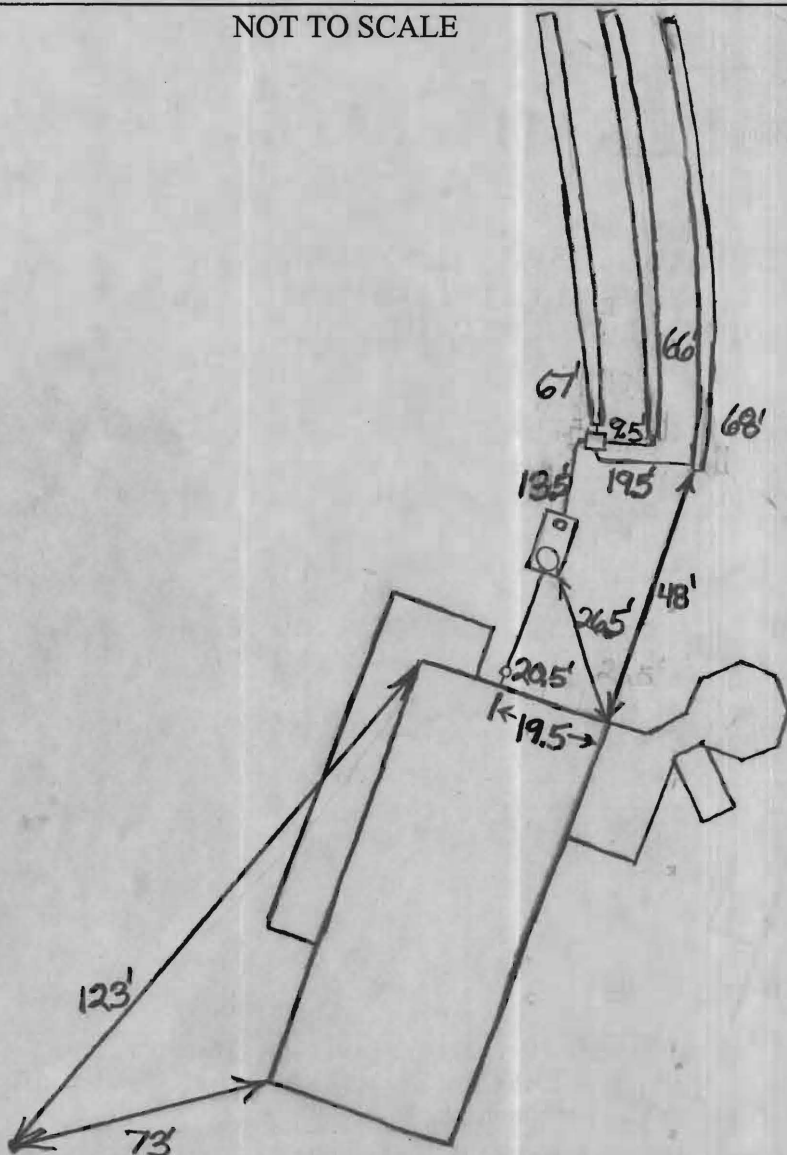
TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Location of system to be determined at layout inspection.
PURPOSE:	Sewage Disposal Area must be staked per plan at time of layout inspection. Existing system must be properly abandoned.

PLANS APPROVED: Sara Fegel DATE: 10/18/2006

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE



H0-95-0547

ROAD

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
<u>3'</u>	<u>3'</u>	<u>5'</u>
NUMBER OF TRENCHES		<u>3'</u>
TOTAL LENGTH		<u>201'</u>
ABSORPTION AREA		<u>603 + Sidewall</u>
DISTRIBUTION BOX LEVEL		<u>Levelers</u>
DISTRIBUTION BOX BAFFLE		<u>Yes</u>
DISTRIBUTION BOX PORT		<u>No</u>

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	<u>Yes</u>
CAPACITY	<u>1500</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>1-1.5'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	<u>No</u>
MANHOLE LOC	<u>Front</u>
6" PORT LOC	<u>Rear</u>
WATERTIGHT TEST	<u>No</u>
SEPTIC TANK 2 LEVEL	<u>N/A</u>
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

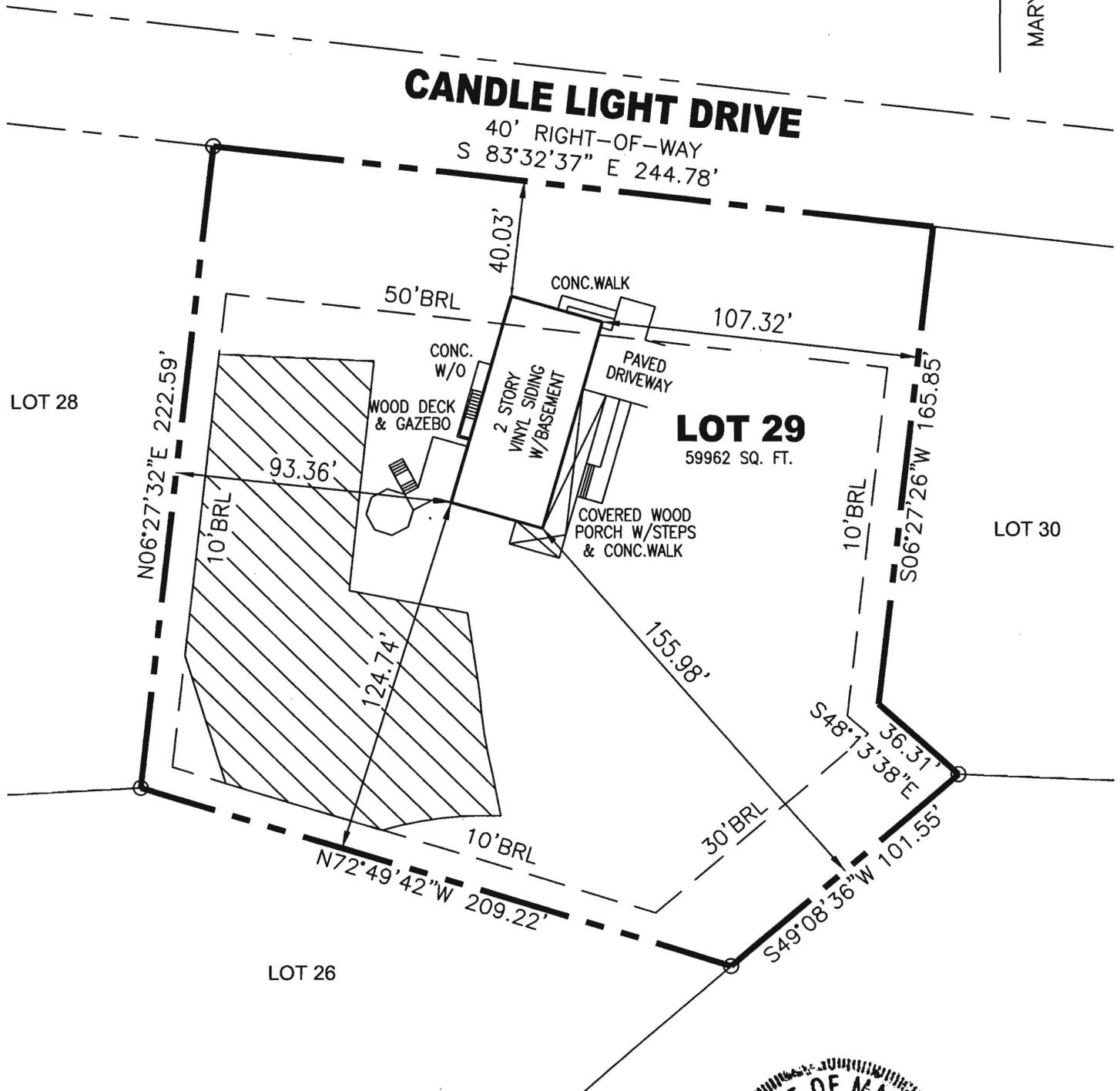
PRE-CONSTRUCTION 11/9/06 Run 3 x 70' trenches on constant away from house. Q. Set tank 20' from house. Stay

INSTALLATION within approved EDA. (KID)
11/13/06 System finished. Still need to abandon old septic system before final approval. (BB)

FINAL INSPECTOR _____ DATE OF APPROVAL _____

THIS DRAWING IS OF BENEFIT TO HOWARD COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH ONLY INSOFAR AS IT IS REQUIRED TO VERIFY THE LOCATION OF EXISTING STRUCTURE(S) LOCATED WITHIN THE LIMITS OF THE PROPOSED LOT 29 OF CASTLEBERRY AT TEN OAKS SUBDIVISION P&Z# F-06-130 AS SHOWN HEREON. THIS DRAWING DOES NOT PROVIDE THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES. THIS PLAT CONTAINS A TOLERANCE OF ACCURACY OF 0.5' MORE OR LESS.

MARYLAND STATE GRID MERIDIAN
NAD 83



I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN AND THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN.

Mark C. Martin 10/2/06
 MARK C. MARTIN, PROFESSIONAL LAND SURVEYOR #10884 DATE



SCALE 1"=50'	DATE 10/02/06	ROBERT H. VOGEL ENGINEERING, INC. ENGINEERS - SURVEYORS - PLANNERS 8407 MAIN STREET ELLICOTT CITY, MARYLAND 21043 TEL:410-461-7666 FAX:410-461-8961	LOCATION DRAWING LOT 29
DRAWN BY B.ABBOTT	CHECKED BY M.C.M.		CASTLEBERRY AT TEN OAKS
PLAT NUMBER F-06-130	JOB NUMBER 00-85.00		F-06-130 1st ELECTION DISTRICT HOWARD COUNTY, MARYLAND