

LAYOUT _____ INSP 4 _____

INSP 2 _____ INSP 5 _____

INSP 3 _____ INSP 6 _____

ISSUE DATE: 7/25/2013

PERMIT

P 523740

APPROVAL DATE: 8/14/2014

A _____

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

_____ IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Owens Property LOT NUMBER: 14

ADDRESS: 6831 Green Hollow Way PROPERTY OWNER: _____

SEPTIC TANK CAPACITY (GALLONS): _____ OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: _____

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: _____

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	_____
NOTES:	_____

PLANS APPROVED: _____ DATE: _____

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

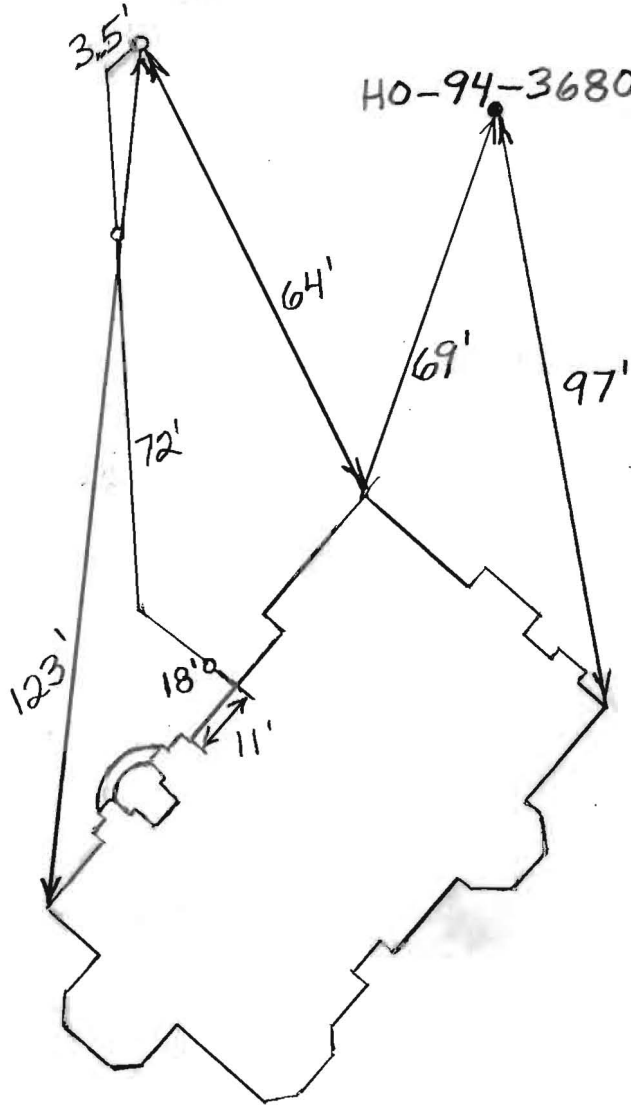
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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 UNLESS SPECIFICALLY AUTHORIZED

**NEITHER THE HOWARD COUNTY COUNCIL NOR 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



ROAD NAME

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	_____
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____
PUMP/SEPTIC TANK LEVEL	_____
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
5" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____

PRE-CONSTRUCTION:

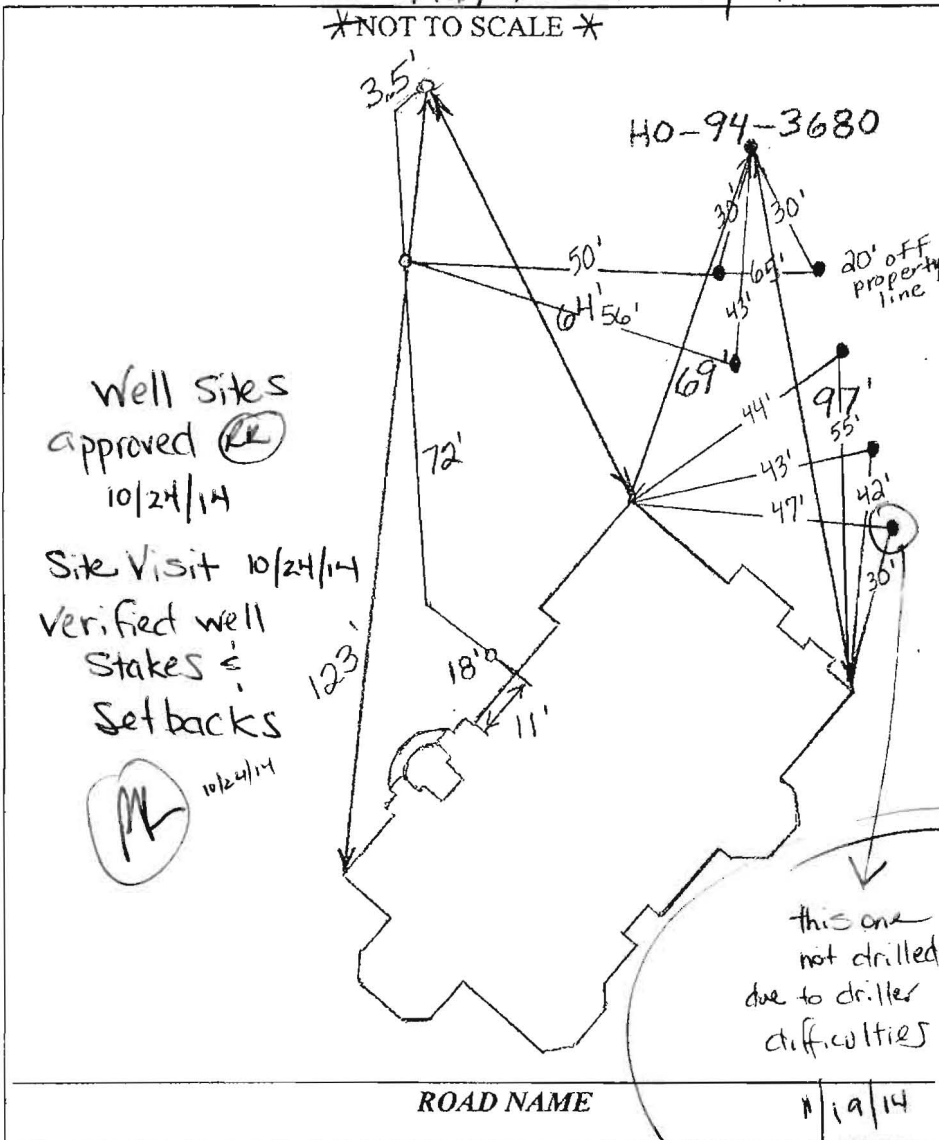
INSTALLATION: 8/13/2014 house connection made (BB)

8/14/2014 x 2 Connection from house to 8" gravity line made (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 8/14/2014

Site Plan Provided by driller.

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES	_____	
TOTAL LENGTH	_____	
ABSORPTION AREA	_____	
DISTRIBUTION BOX LEVEL	_____	
DISTRIBUTION BOX BAFFLE	_____	
DISTRIBUTION BOX PORT	_____	

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	_____
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____
PUMP/SEPTIC TANK LEVEL	_____
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____

Well sites approved (RL) 10/24/14

Site Visit 10/24/14
Verified well stakes & setbacks

(ML) 10/24/14

this one not drilled due to driller difficulties

ROAD NAME

11/9/14

See revised site plan

PRE-CONSTRUCTION:

INSTALLATION: 8/13/2014 House connection made (BB)
8/14/2014 x2 Connection from house to 8" gravity line made (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 8/14/2014

Baker, Brian

From: Tudor, Matt
Sent: Tuesday, August 19, 2014 2:18 PM
To: Martin, Sharhonda
Cc: Wolf, Kevin; Baker, Brian; Baucom, Scott; Bozzell, Duane; Hart, Amy
Subject: 6831 Green Hollow Way, Owings Property (Lot #3) Shared Septic

Sharhonda,

I was in the area on August 11th and show the site to Scott Baucom (Tom Pickett's replacement). We encountered Accel Plumbing and Heating preparing to work on the sewer house connection. I informed them that we needed to inspect the standpipe tie-in connection. Additionally, the Health Department would inspect the house connection from the foundation to the standpipe. Scott inspected the standpipe tie-in last week. I have not been able to find anything other than an address for this property. Do you have any information on the Builder.

Contract 50-4157-D, Lot #14

This Shared Septic system was involved with the fall of Dale Thompson Builders and has completed the dedication process. The two remaining lots will need to be monitored closely:

Lot #9 at 6822 Green Hollow Way
and 6811 Green Hollow Way (future low pressure connection)

Matt
410-313-4934 office
410-978-1320 mobile

PROP. 12" CMP
INV. IN 521.6
INV. OUT 521.2

TW 513.6
BW 510.8

PROP.

TW 518.0
BW 517.4

TW 521.0
BW 518.2

EXIST. 4" SHC

EXIST. WELL

GREEN HOLLOW
(40' R.O.W.) 8" PUBLIC SEWER

9' 609' ANI
SHS

MAIN FLOOR EL. 528.0
GARAGE EL. 526.4
BASEMENT EL. 518.25

LOT
14
AREA = 32,209 S.F.
OR 0.8312 AC.

PROP. 12" CMP
INV. IN 521.2
INV. OUT 521.1

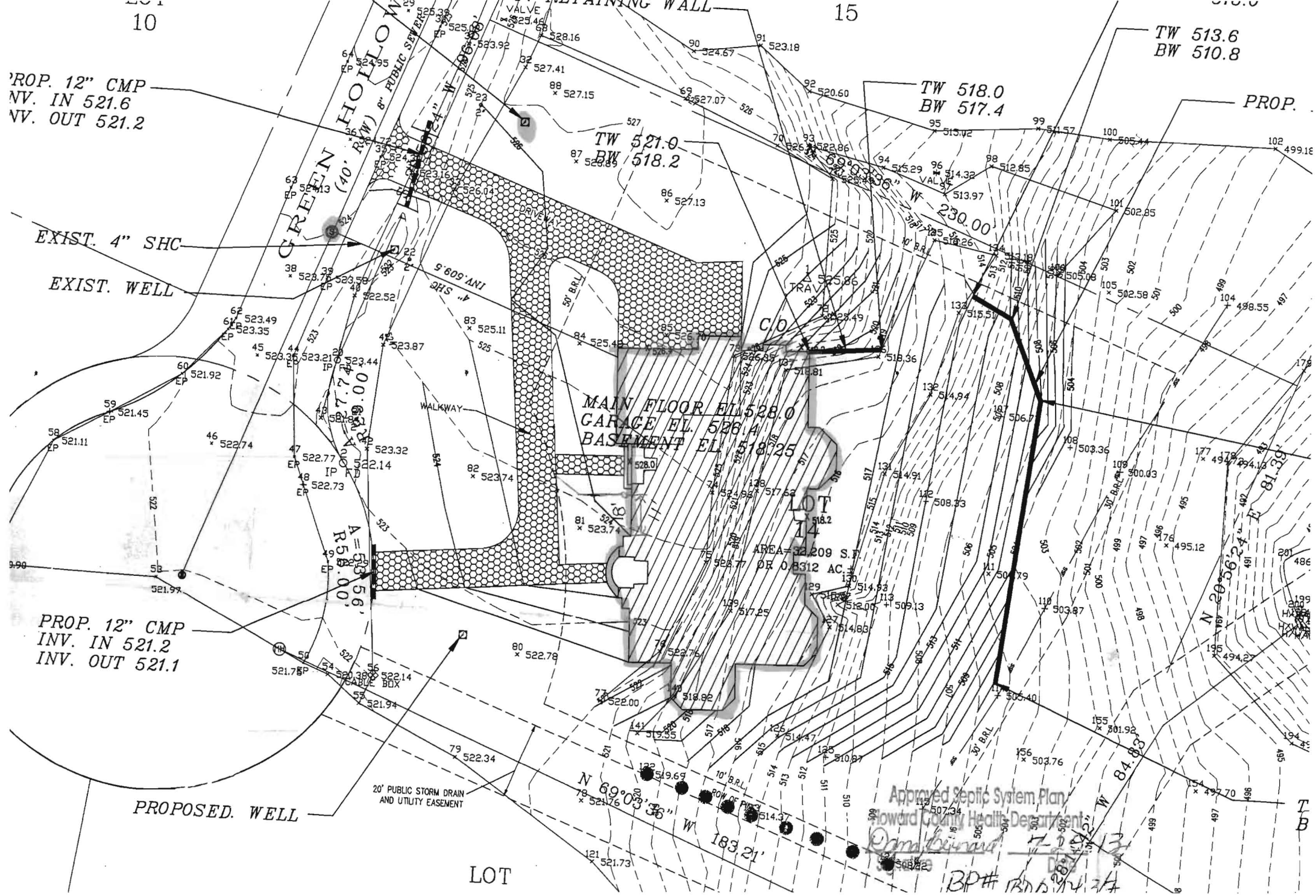
PROPOSED. WELL

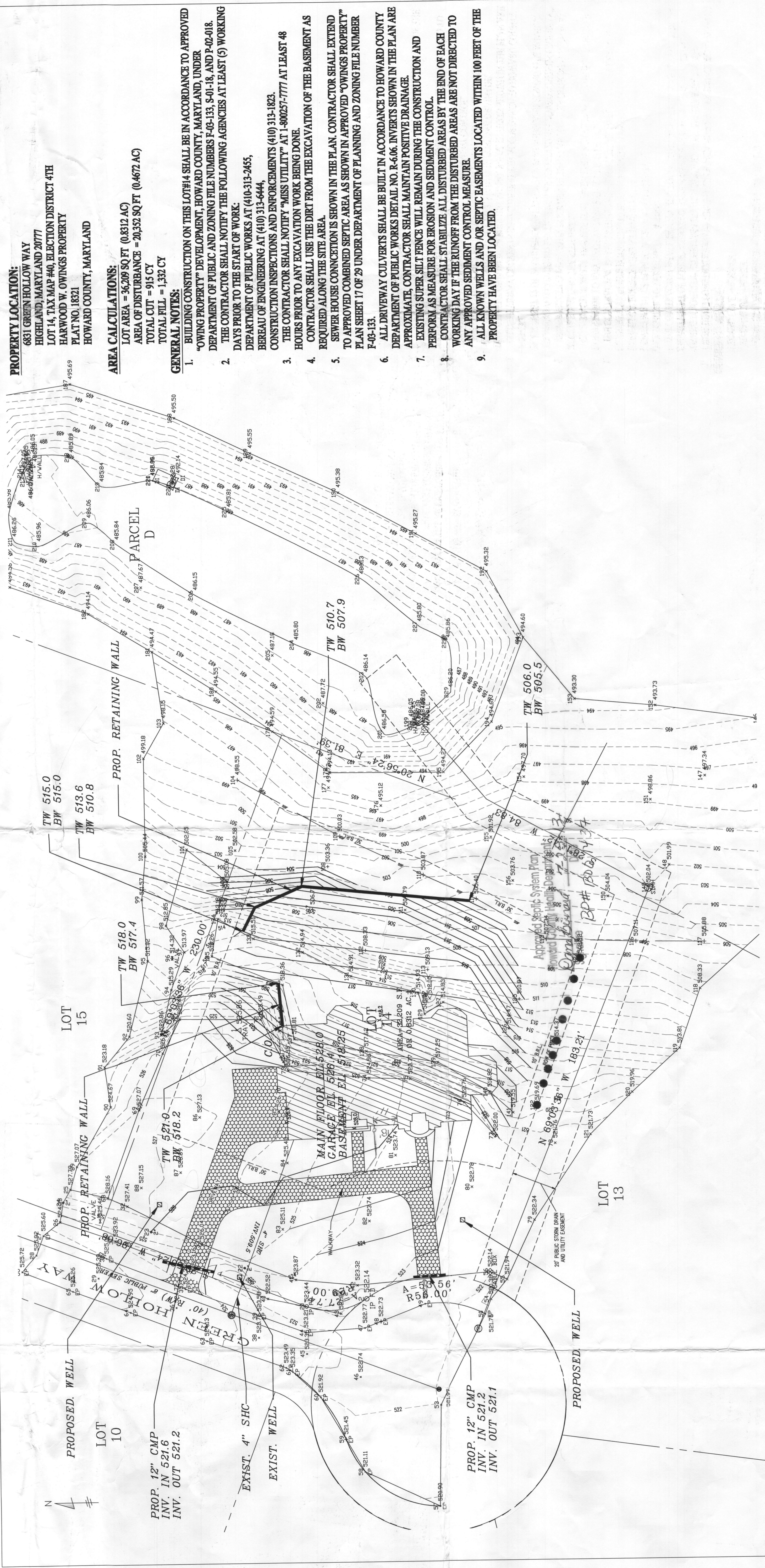
20' PUBLIC STORM DRAIN
AND UTILITY EASEMENT

LOT

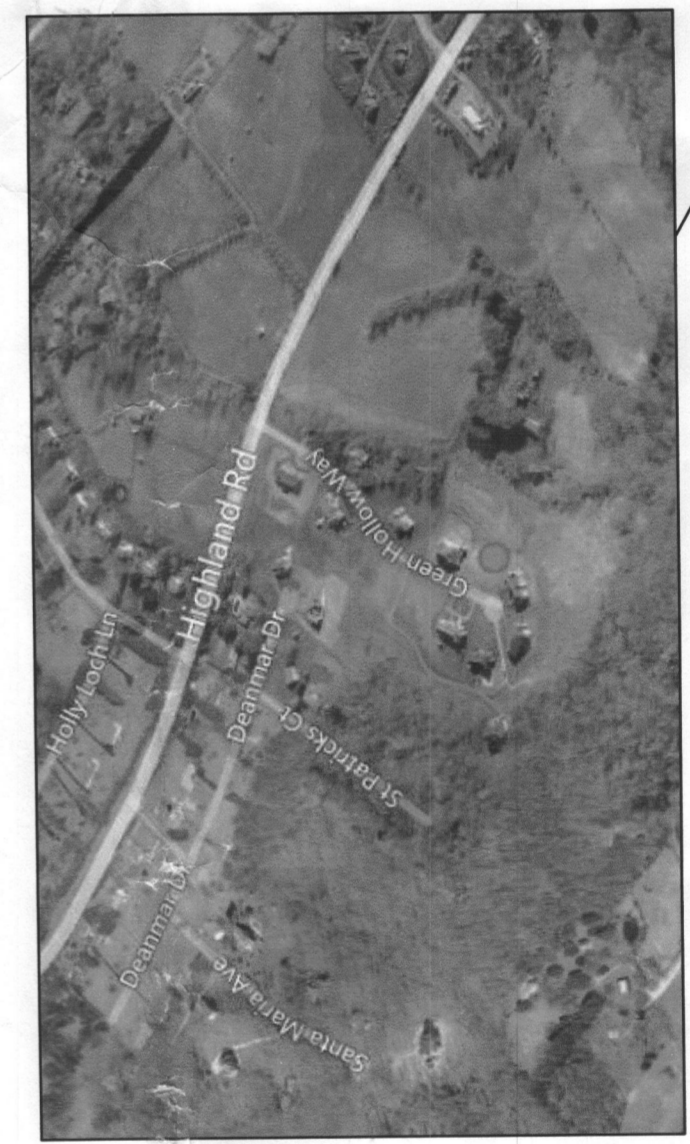
Approved Septic System Plan
Howard County Health Department

Dan Curran
BPH# 1805/1434





LOT 14, SITE PLAN
SCALE: 1" = 20'



KEY PLAN
SCALE: NONE

LEGEND

CHAIN LINK FENCE	UP
UTILITY POLE	DOWN
STORM DRAIN MANHOLE	UP
STORM DRAIN MANHOLE	DOWN
CUTS MANHOLE	UP
WATER METER	UP
TRAY	UP
TRAY	DOWN
STORM DRAIN INLET	UP
STORM DRAIN INLET	DOWN
WATER VALVE	UP
WATER VALVE	DOWN
CLEAN OUT	UP
CLEAN OUT	DOWN
TOP OF WALL	UP
BOTTOM OF WALL	DOWN

PROPERTY LOCATION:
6831 GREEN HOLLOW WAY
HIGHLAND, MARYLAND 20777
LOT 14, TAX MAP #40, ELECTION DISTRICT 4TH
HARWOOD W. OWINGS PROPERTY
PLAT NO. 18321
HOWARD COUNTY, MARYLAND

AREA CALCULATIONS:
LOT AREA = 36,299 SQ FT (0.832 AC)
AREA OF DISTURBANCE = 21,532 SQ FT (0.467 AC)
TOTAL CUT = 915 CY
TOTAL FILL = 1,392 CY

- GENERAL NOTES:**
- BUILDING CONSTRUCTION ON THIS LOT#14 SHALL BE IN ACCORDANCE TO APPROVED "OWING PROPERTY" DEVELOPMENT, HOWARD COUNTY, MARYLAND, UNDER DEPARTMENT OF PUBLIC AND ZONING FILE NUMBERS F-09-133, S-01-18, AND P-02-018. THE CONTRACTOR SHALL NOTIFY THE FOLLOWING AGENCIES AT LEAST (5) WORKING DAYS PRIOR TO THE START OF WORK.
 - DEPARTMENT OF PUBLIC WORKS AT 410-313-2455, REPEAL OF ENGINEERING AT 410-313-6444.
 - CONSTRUCTION INSPECTIONS AND ENFORCEMENTS (410) 313-1823.
 - THE CONTRACTOR SHALL NOTIFY "MISS UTILITIES" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.
 - CONTRACTOR SHALL USE THE DIRT FROM THE EXCAVATION OF THE BASEMENT AS REQUIRED ALONG THE SITE AREA.
 - SEWER HOUSE CONNECTION IS SHOWN IN THE PLAN. CONTRACTOR SHALL EXTEND TO APPROVED COMBINED SEPTIC AREA AS SHOWN IN APPROVED "OWINGS PROPERTY" PLAN SHEET 17 OF 29 UNDER DEPARTMENT OF PLANNING AND ZONING FILE NUMBER F-09-133.
 - ALL DRIVEWAY CULVERTS SHALL BE BUILT IN ACCORDANCE TO HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS DETAIL NO. R-606. INVERTS SHOWN IN THE PLAN ARE APPROXIMATE. CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE.
 - EXISTING SUPER SILT FENCE WILL REMAIN DURING THE CONSTRUCTION AND PERFORM AS MEASURE FOR EROSION AND SEDIMENT CONTROL.
 - CONTRACTOR SHALL STABILIZE ALL DISTURBED AREAS BY THE END OF EACH WORKING DAY IF THE RUNOFF FROM THE DISTURBED AREAS ARE NOT DIRECTED TO ALL KNOWN WELLS AND OR SEPTIC EASEMENTS LOCATED WITHIN 100 FEET OF THE PROPERTY HAVE BEEN LOCATED.

BASIS OF BEARINGS:
THE HORIZONTAL DATUM IS BASED ON MARYLAND STATE PLANE COORDINATES.
VERTICAL DATUM:
THE VERTICAL DATUM IS BASED ON NAVD83, HOWARD COUNTY BENCH MARK.

DATE:	NOV. 15, 2012
SCALE HZ:	1" = 20'
SCALE VT:	N/A
DRAWN BY:	SA
COMPUTED BY:	SA
CHECKED BY:	PP

SITE PLAN
6831 GREEN HOLLOW WAY, HIGHLAND
LOT 14
HARWOOD W. OWINGS PROPERTY
PLAT No. 18321
HOWARD COUNTY, MARYLAND

ARENCO, LLC
ARCHITECTURAL ENGINEERING CONSULTANTS
PHONE: 340-448-1389, FAX: 340-374-5418
EMAIL: predd@arenco-llc.com

LOT 14

KEY PLAN

LEGEND