

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 53594

AGENCY REVIEW: _____

DATE 08/02/2011

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 4 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) David Maslousky

DAYTIME PHONE 301-503-8079 CELL 301-503-8079 FAX _____

MAILING ADDRESS 6565 Mink Hollow Rd. Highland MD 20777
STREET CITY/TOWN STATE ZIP

APPLICANT David Maslousky

DAYTIME PHONE 301-503-8079 CELL 301-503-8079 FAX _____

MAILING ADDRESS 6565 Mink Hollow Rd. Highland MD 20777
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Highland LOT NO. 3-C

PROPERTY ADDRESS 6565 Mink Hollow Rd Highland, MD 20777
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 34 GRID 21 PARCEL(S) 279 PROPOSED LOT SIZE 2.9014

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

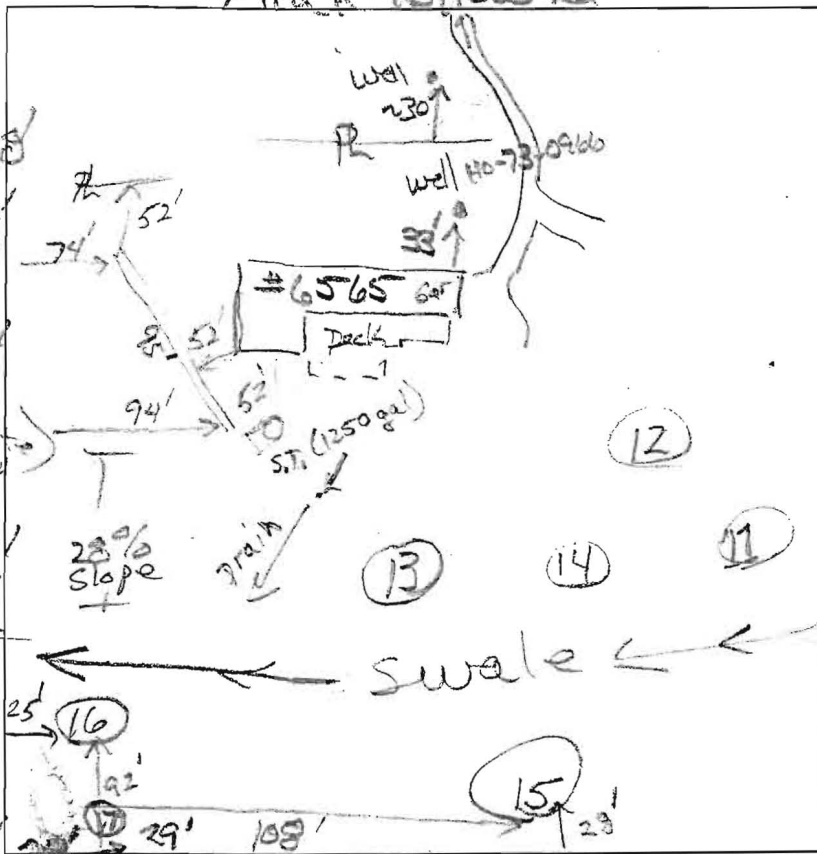
TEST RESULTS WILL BE MAILED TO APPLICANT.

David Paul Maslousky
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

Mink Hollow Rd

AP



11
 dk brn gsl 0.8
 brn gl 2'
 red-brn sl 3.0
 brn-yel sl -
 red-yel gsl 6.5
 pale red-yel st sl 8.5
 pale brn-yel sl, c. mica 12.2
 grey-whit 15.1, c. mica

13
 0.6 dk brn c. mica
 3' brn cl c. mica
 4' yel, pale yel & brn loam dense
 4.5' brn sl, c. mica
 9' pale yel-brn ch sl
 12' 2' olive

15
 dk grey brn l
 1.5' brn loam
 3' heavy, platy yel-red v fls
 6.5' coarse-grained grey flags
 11' brn ls
 12' c. mica

12
 dk brn sl, f. mica
 yel-red c. mica 3.5
 dk yel-brn sl, f. mica 6.5
 yel-red & yel-brn sl, lept 8.5
 brn-yel gls, c. mica 12.8
 HARD

16
 dk grey brn l
 0.4' brn loam few mica
 1.6' brn sl, c. mica
 4.4' pale brn heavy sl
 6.5' brn sl micaceous few channers, few stones & boulders

14
 dk brn brn 0.8
 brn gl 2'
 brn vgl 3.5
 yel-brn & pale yellow sl, f. mica 6.5
 brn fs 1
 f 3d (gr) 8
 pale yel & pale red sl, f. mica 12.2

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/14/11	11	5.8'	10:22	10:25	10:32	7	P
9/14/11	12	12.8'	Visual	eff 3.5'	side wall - 6.0'	0.8	P
9/14/11	13	5.3'	10:57	11:27	Pulled		F
9/14/11	14	5.1'	11:46	12:16	12:48	30'	F
9/14/11	15	5.1'	2:13	2:37	3:11	34'	reshelf
9/14/11	16	6.5'	2:21	2:51			reshelf
9/14/11	17	12.5'	Visual	1.2 gpd/sq. ft.			P
	16	7.3'	13:03				
	15	7.5'	3:11				
	15	7.5'	3:31				
	15	7.5'	3:33				
	15	7.5'	3:35				

REMARKS: 12 min P
 SANITARIAN: RK
 BACKHOE: Ed Zapp
 OTHERS: David Trich Masbudi
 TEST HOLES USED IN SDA: 11, 12, 15, 16, 17
 AVG. PERC TIME: _____
 TRENCH WIDTH: Varies
 INLET DEPTH: Varies
 MAX. BOT DEPTH: 8'
 EFFECTIVE SW: 1.5'-6'
 Septic Tank In/Out ~ 3.3' - 3.5' Beneath soil surface



Bureau of Environmental Health
7178 Gateway Drive Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

September 21, 2011

To: David and Trish Maslousky, owners
fireice511@aol.com

RE: Percolation Test Report, 6565 Mink Hollow Road, A535941

Percolation testing was conducted on the referenced property on September 14, 2011. The purpose for conducting these percolation tests was to delineate a septic reserve area to serve the property.

All percolation tests conducted were standard tests, measuring rate of fall for a pre-wet period followed by measurement and recordation of the time required for the water level to drop 1 inch. Soil conditions either satisfactory or unsatisfactory for onsite wastewater disposal were observed at the specified test locations. Areas that may be included in a septic reserve are represented by test locations having satisfactory soil conditions. The area of the septic reserve must be at least 10,000 square feet, though Howard County Code [3.805.A.2.X] requires that the area be large enough to accommodate an initial drainfield and two repair drainfields for the planned residence.

Soil conditions observed were both satisfactory and unsatisfactory for onsite wastewater treatment and disposal. Seven locations ('11' thru '17') were observed, and five of these locations were tested. Locations having soil properties satisfactory for wastewater treatment and disposal are '11', '12', '15', '16' and '17'. Percolation rates at 11 and 12 are moderate, and at 15, 16 and 17 the rates are moderately rapid. At locations 13 and 14 the percolation rates were slower than 30 minutes per inch, therefore the area represented by these two tests is considered unsatisfactory for wastewater disposal.

Field data collected are shown on Percolation Test Worksheets enclosed with this letter. Recommended Inlet and Trench Bottom depths, and Usable Sidewall all are based on observed soil properties and characteristics at respective test locations as well as the particular soils materials tested. The values for the drainfield parameters will be documented during the Percolation Certification Plan process, and then maintained in the Health Department file for the subject property.

As the proposed detached garage will be within a few feet of the existing distribution trench, the trench will have to be abandoned and replaced. The replacement system can be installed after signature of the Percolation Certification Plan, but it must be installed prior to Health Department approval of the building permit for the garage.

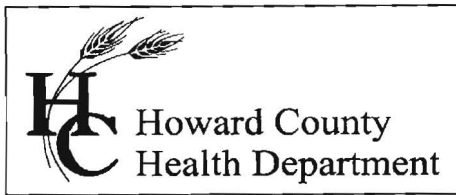
Additional field review of well or septic system conditions may be required at any time during this process. If you have any questions regarding this evaluation or requirements for the Percolation Certification Plan or Site Plan, please contact me at the above address or by calling (410) 313-2691.

Respectfully,

Robert Bricker, REHS/RS
Environmental Sanitarian
Well and Septic Program

Enclosures (1)

Copy: File



Bureau of Environmental Health
7178 Gateway Drive Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
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Well and Septic Program

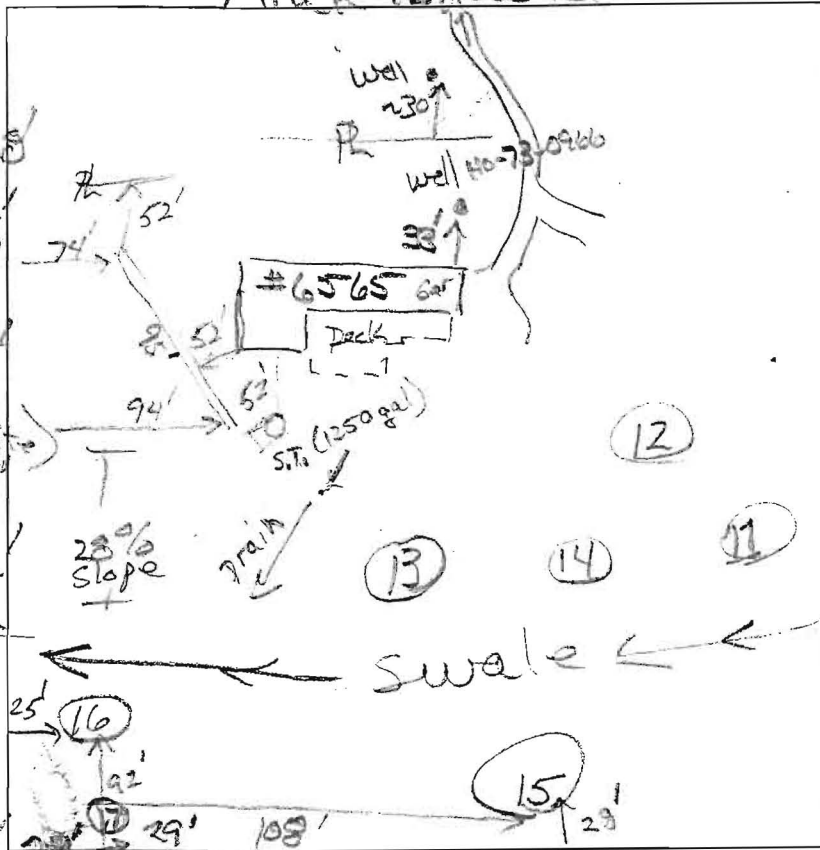
Enclosures (1)

Copy: File

Mink Hollow Rd

AP

13



(11)
 dk brn qsl
 brn gl
 red-brn scl
 brn-yel sl
 red-yel
 gsl
 65
 pale red-yel
 st sl (quartz)
 8.5
 pale brn-yel
 sl, c. mica
 12.2
 grey-white
 sl, c. mica

0.6 dk brn c. mica
 3' brn cl
 3' c. mica
 2' yel, pale yel
 & brn loam
 dense
 2' brn fl. 3' f. H.L. Coats
 c. mica 4.5
 9' pale yel-brn
 1' ch sl
 12' 2' (dive)

(12)
 dk brn sl
 f. mica
 3.5
 yel-red
 c. mica
 3.5
 dk yel-brn
 sl, f. mica
 6.5
 yel-red
 yel-brn
 sl, repl
 8.5
 brn-yel
 g. ls
 c. mica
 12.8
 HARD

(13)
 dk grey brn l
 7.5' brn loam
 15' yel-brn sl
 3' heavy, platy
 yel-red
 v. fl. / coarse-grain grey flags
 6.5'
 lt brn
 1.5'
 c. mica
 12'

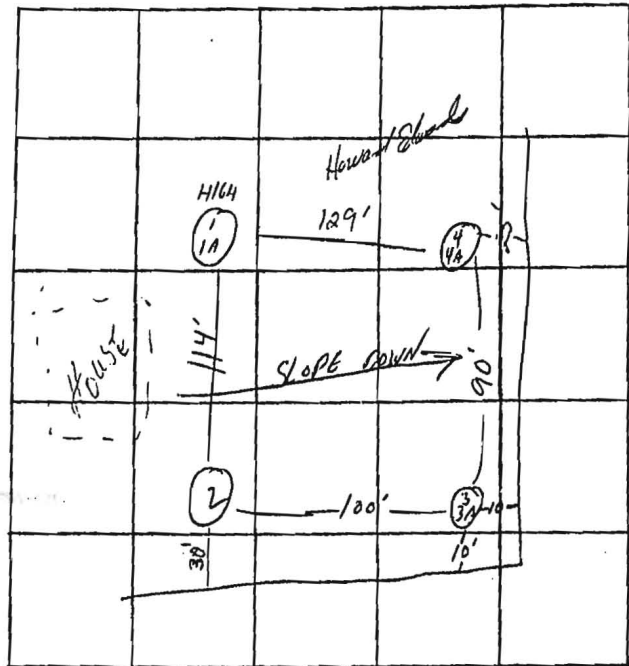
(14)
 dk brn brn
 0.8
 brn gl
 2'
 brn yel
 3.5
 yel-brn
 pale yellow
 sl, f. mica
 6.5
 brn sl
 f. 3d (gr)
 1'
 pale yel
 & pale red
 g. ls
 8.5
 grey dr
 12.2

(15)
 dk grey brn l
 0.4'
 brn loam
 c. mica
 1.6'
 brn sl, mica
 & pale brn
 heavy sl
 4.4'
 brn sl
 c. mica
 6.5'
 brn sl
 micaceous
 few channels,
 few stones & boulders

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/14/11	11	5.8 / 12'	10:21	10:25	11:32	7	P
9/14/11	12	12.8	Visual	eff. side wall 3.5'	-6.5'	0.8	P
9/14/11	13	5.3 / 12'	10:57	11:27	pull	red	F
9/14/11	14	5.1 / 12'	11:46	12:16	12:48	30'	F
9/14/11	15	5 / 12'	2:13	2:37	3:11	34'	reshelf
9/14/11	16	6.5 / 12'	2:21	2:51			reshelf
9/14/11	17	12.5	Visual	1.2	gpd/sq. ft.		P
reshelf	16	7.3 / 12'	13:03	3:07			17) dk brn sl 4' P
reshelf	15	7.5 / 12'	3:11	3:31			pale yel ls w/ few stone & yel brn sl, c. mica

REMARKS: 2 min P 3:33 3:35
 SANITARIAN: RR BACKHOE: Ed Zapp OTHERS: David & Tricia Masbuden
 TEST HOLES USED IN SDA: 11, 12, 15, 16, 17 AVG. PERC TIME: SQ. FT/BR
 TRENCH WIDTH: Varies INLET DEPTH: Varies MAX. BOT DEPTH: 8' EFFECTIVE SW: 1.5-6'
 Septic Tank Inlet ~ 3.3' - 3.5' Beneath soil surface

20852



Thomas County Prop.
2.901 acres

Lot 3C

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

MINK HOLLOW

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/25/74	H1	3'	1011	1013	1013	1017	4
	1A	11'	1011	1020	1020	1045	25
	2	11'	SAME	SOIL			
	3	5 1/2'	1000	100V	1002	10:05	3
	3A	11 1/2'	1000	1002	1002	1005	3
	4	5 1/2'	958	1002	1002	1010	8
	4A	11 1/2'	958	959	959	1002	3

130 4 1/2 / BK
+
20% = 26 1/2
V V
156 4 1/2 / BK

REMARKS _____

TYPE OF SOIL Shale

TESTED BY HJZ & LLLZ ALSO PRESENT: R. Halliwell

Mink Hollow Rd

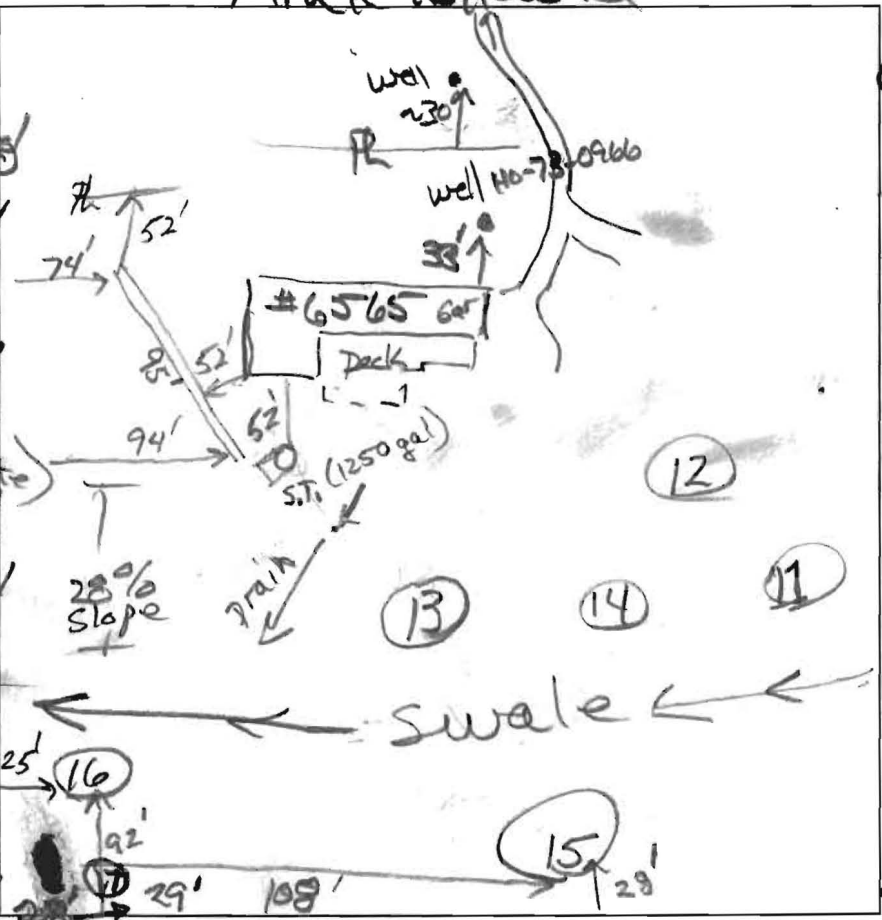
AP

(11)
 dk brn gsl 20.8
 brn gl 21
 red-brn sl 30.8
 brn-yel sl -
 pale red-yel gsl 65
 pale red-yel st sl (quartzite) 8.5
 pale brn-yel sl, c. mica 12.2
 grey-white ls, c. mica

(12)
 dk brn sl f. mica 35
 yel-red cl c. mica 6.5
 dk yel-brn sl, f. mica 128

(13)
 yel-red sl, c. mica 6.5
 brn-yel g lfs c. mica 128

(14)
 dk brn brn 0.8
 brn gl 2
 brn yg 35
 yel-brn pale yellow 8
 pale yellow sl, f. mica 65
 brn fs 1
 f 3d (grey) 8
 pale yel pale red 31
 brn; dry 12.2



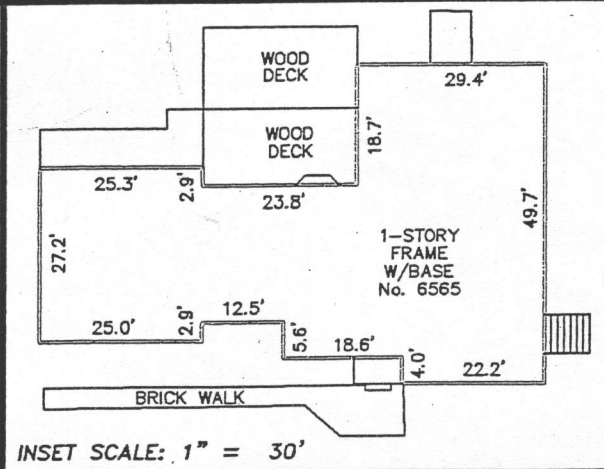
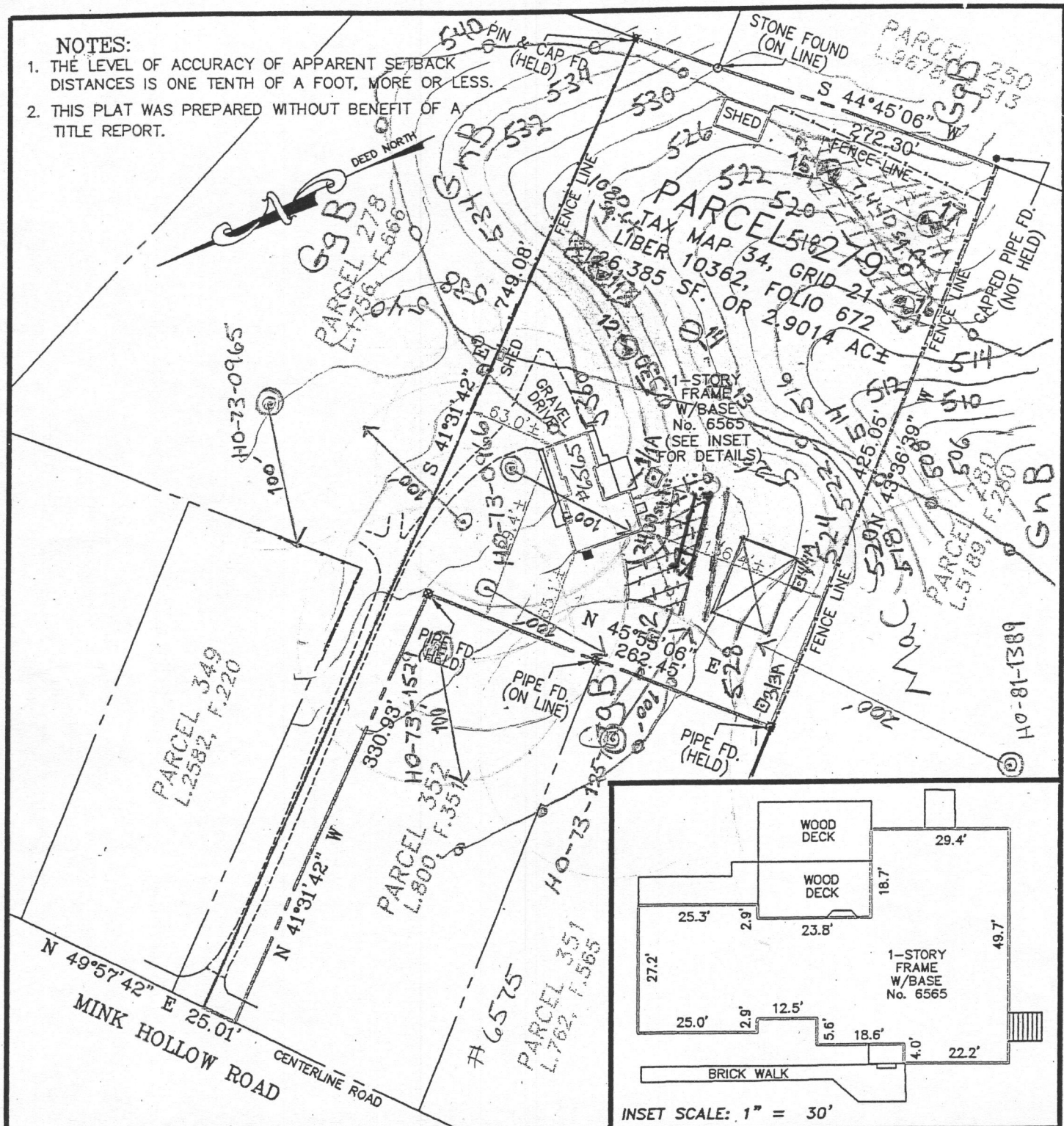
(13)
 0.6' dk brn c. mica
 3' brn cl c. mica
 yel, pale yel & brn loam dense
 2' brn f. mica, c. mica 4.5
 9' pale yel-brn ch sl
 12' f 2d (live)
(15)
 1.5' dk grey brn ls brn loam
 3' yel-brn sl heavy, platy
 yel-red v f sl coarse-grained grey flags
 6.5' lt. brn ls c. mica
 12'

(16)
 0.4' dk grey brn
 1.6' brn loam c. mica
 4.4' brn sl, c. mica pale brn heavy sl
 6.5' brn sl micaceous few channers, few stones & boulders
 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
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9/14/11	12	12.8'	Visual	eff. 3.5'	sidewall -6.5'	0.8 gpd/sq. ft.	P
9/14/11	13	5.3'	10:57	11:27			F
9/14/11	14	5.1'	11:46	12:16	12:48	30	F
9/14/11	15	5/12	2:13	2:37	3:11	34	reshelf
9/14/11	16	6.5'	2:21	2:51			reshelf
9/14/11	17	12.5'	Visual	1.2 gpd/sq. ft.			P
reshelf	16	7.3'	13:03	13:07			dk brn sl 4
reshelf	15	7.5'	3:11	3:31			pale yel ls w/ cws brn yel brn sl, c. mica

REMARKS: 2 min P 3:33 3:35
 SANITARIAN: RB BACKHOE: Ed Zapp OTHERS: David & Trish Mastousky
 TEST HOLES USED IN SDA: 11, 12, 15, 16, 17 AVG. PERC TIME: SQ. FT/BR:
 TRENCH WIDTH: Varies INLET DEPTH: Varies MAX. BOT DEPTH: 8' EFFECTIVE SW: 1.5'-6'
 Septic Tank In/Out ~ 3.3' - 3.5' Beneath soil surface

NOTES:
 1. THE LEVEL OF ACCURACY OF APPARENT SETBACK DISTANCES IS ONE TENTH OF A FOOT, MORE OR LESS.
 2. THIS PLAT WAS PREPARED WITHOUT BENEFIT OF A TITLE REPORT.



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

STATE OF MARYLAND
PROFESSIONAL LAND SURVEYOR
 No. 71049
 M.N. ROSHAN, L.S.
 DATE: 06/09/14
 MD REG. No. 11049

ADDRESS:
 6565 SE MINK HOLLOW ROAD
 HIGHLAND, MARYLAND 20777

BOUNDARY SURVEY
PARCEL 279
 TAX MAP 34, GRID 21
 LIBER 10362, FOLIO 672
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' DATE: JUNE 9, 2011

NJR & ASSOCIATES, LLC.
LAND SURVEYING AND PLANNING
 1813 MONTEVIDEO ROAD
 JESSUP, MARYLAND 20794
 TEL: (410)799-9089 FAX: (410)799-9093

FILE No.	NJR L04552
CLIENT	ANN011-033

NOTES

- ALL EXISTING WELLS ON THE SUBJECT PROPERTY AND WITHIN 100 FEET OF SUBJECT PROPERTY BOUNDARIES ARE REPRESENTED TO THE BEST OF MY KNOWLEDGE AND BELIEF.
- THE EXISTING WELL ON THE SUBJECT PROPERTY (HO-73-0966) HAS BEEN FIELD LOCATED AND IS ACCURATELY SHOWN.
- TOPOGRAPHY ON THIS PLAT IS FROM HOWARD COUNTY GIS (2004) AND IS VERIFIED TO ACCURATELY REPRESENT THE RELATIVE ELEVATION CHANGES ON AND NEAR THE SUBJECT PROPERTY.
- SOIL MAP UNITS ARE DELINEATED AS REPRESENTED IN HOWARD COUNTY GIS (9/21/2011).
- THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT.
- ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS EASEMENT ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
- THESE SHALL REMAIN: THE EXISTING RESIDENCE, SHED, SEPTIC TANK AND WELL.
- THE PURPOSE FOR THIS PERCOLATION CERTIFICATION PLAN IS TO ESTABLISH A SEWAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET TO SERVE THE SUBJECT PROPERTY.
- THE REPLACEMENT DISTRIBUTION TRENCHES WILL BE INSTALLED PRIOR TO HEALTH DEPARTMENT APPROVAL OF THE BUILDING PERMIT APPLICATION FOR A NEW DETACHED GARAGE/WORKSHOP.

PERCOLATION CERTIFICATION PLAN
6565 MINK HOLLOW ROAD

I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON WORK PERFORMED IN MY PRESENCE OR BY MY DIRECTION, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

David P. Maslousky 10/3/11
 (SIGNATURE) (DATE)

OWNER: DAVID AND TRISH MASLOUSKY
 6565 MINK HOLLOW ROAD
 HIGHLAND, MD 20777

- LEGEND**
- PROPOSED GARAGE/WORKSHOP
 - EXISTING SEPTIC TANK
 - EXISTING TRENCH
 - (TO BE ABANDONED)
 - EXISTING WELL
 - PROPOSED ALT. WELL
 - PERC TEST PASS
 - PERC TEST FAIL
 - PERC TEST (10/25/74)
 - HAND-AUGER BOREHOLE
 - ELEVATION CONTOUR
 - SOIL SURVEY DELINEATION

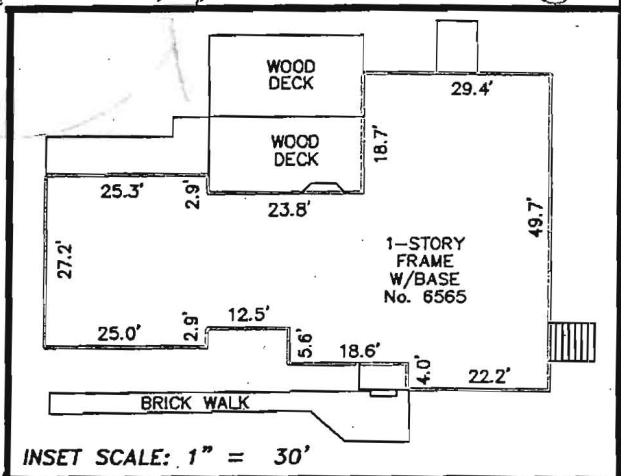
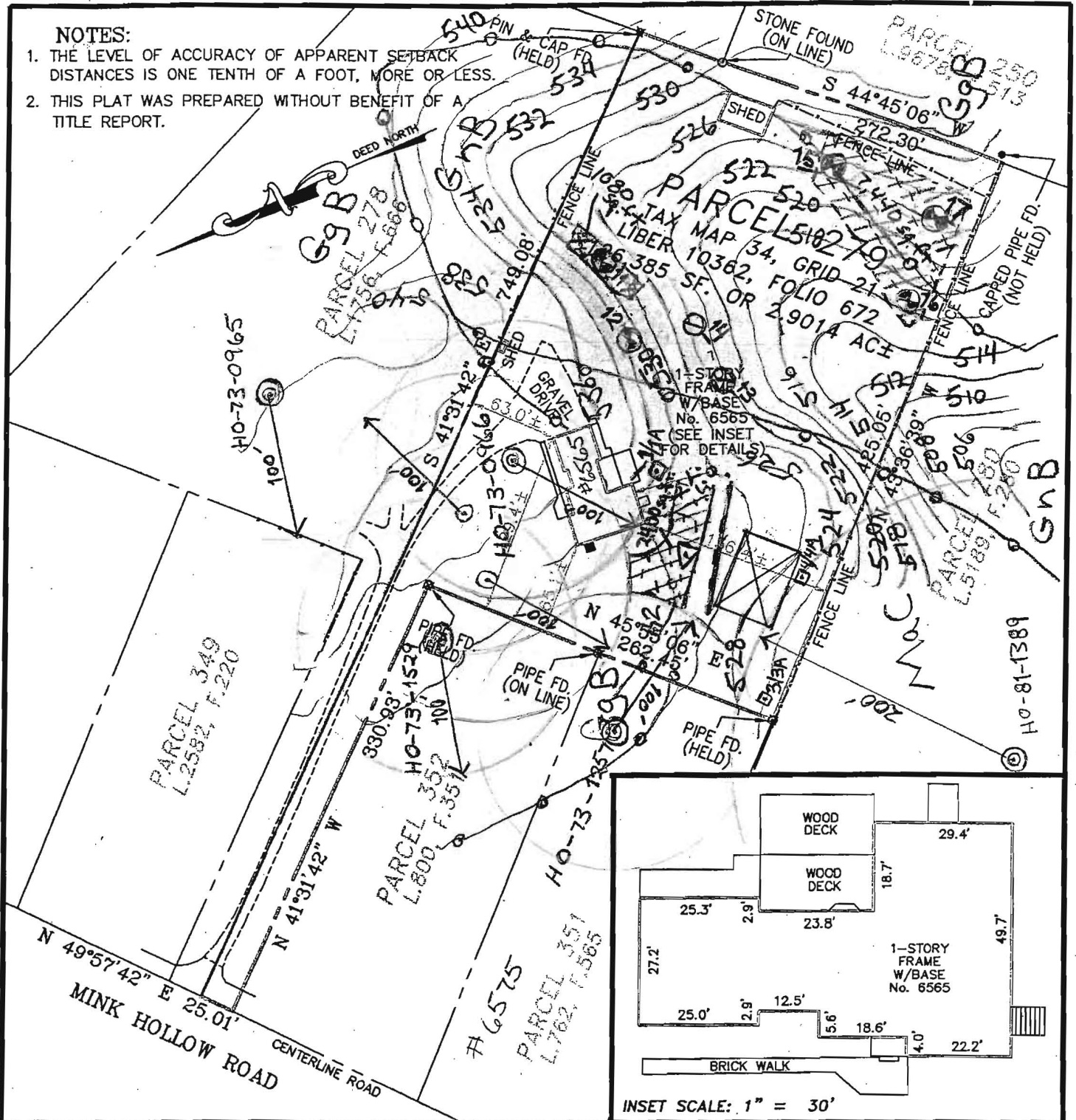
APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT

Balwinder Baleran 10/3/2011
 (SIGNATURE) (DATE)

PC535941

NOTES:

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M.N. ROSHAN, L.S. DATE 06/09/14
MD REG. No. 11049

ADDRESS:
6565 SE MINK HOLLOW ROAD
HIGHLAND, MARYLAND 20777



BOUNDARY SURVEY
PARCEL 279
TAX MAP 34, GRID 21
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CLIENT	ANND11-033