

LAYOUT \_\_\_\_\_ INSP 4 \_\_\_\_\_  
INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_  
INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 9/29/05

P 523398

APPROVAL DATE: 3/6/06

A 520879

**PERMIT**  
**INDEXED**  
TAX ID # 05-429870

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

Maynes Backhoe IS PERMITTED TO INSTALL  ALTER

ADDRESS: 11723 Legore Bridge Road, Keymar PHONE NUMBER: 301-898-0955

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 7130 SANNER ROAD PROPERTY OWNER: LYNN COVEY

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS) 1250 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 174 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade. <b>20</b> feet of stone below distribution pipe.
LOCATION:	
NOTES:	

PLANS APPROVED: KEVIN BELL Reviewed by: \_\_\_\_\_ DATE: 4/28/05

NOTES: PERMIT VOID AFTER 2 YEARS  
CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
WATERTIGHT SEPTIC TANKS REQUIRED  
ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED  
CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

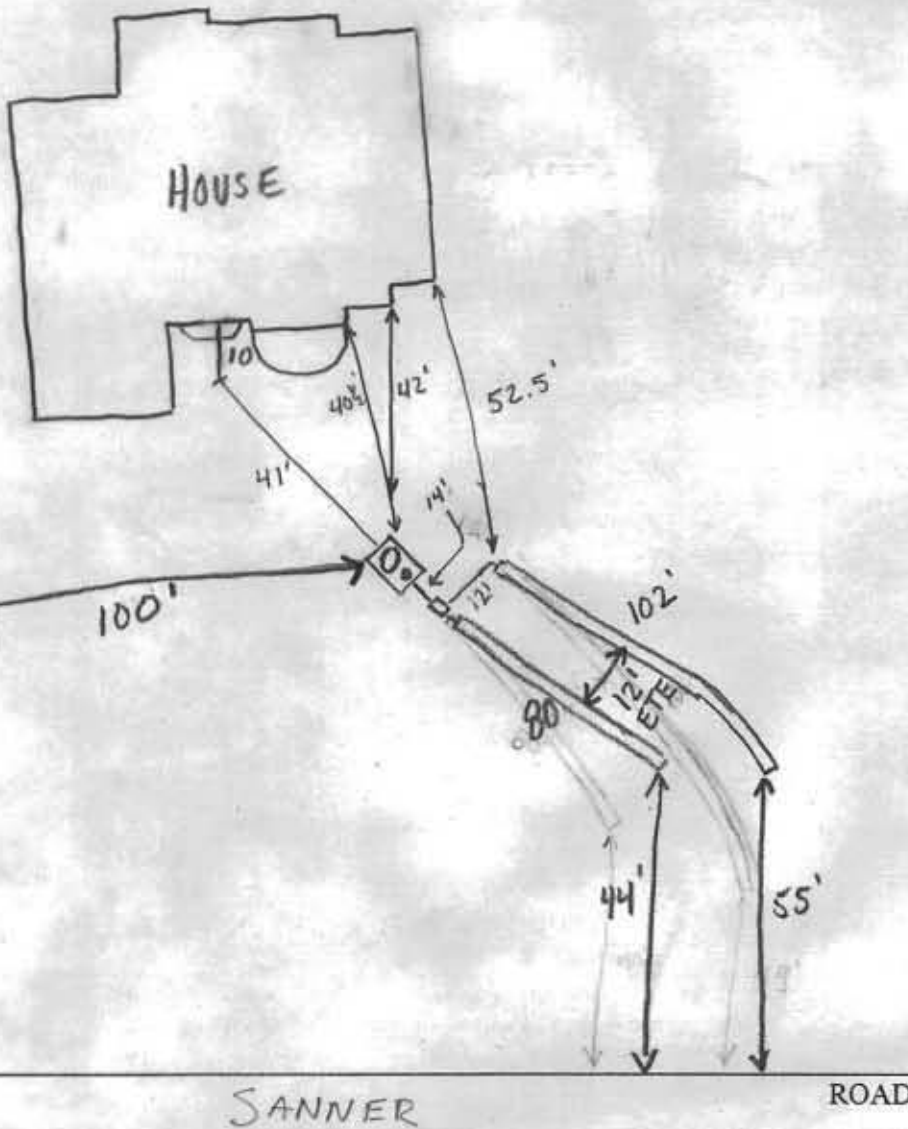
**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTED RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT ALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

**BUILDING PERMIT SIGNED AND RETURNED**

12406-BC0159361-IG PODL + DEC

4520879

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	4'	6'
NUMBER OF TRENCHES		3
TOTAL LENGTH		182
ABSORPTION AREA		546 + Side
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	yes 4
BAFFLE FILTER	No
MANHOLE LOC	Inlet
6" PORT LOC	outlet
WATERTIGHT TEST	No

SEPTIC TANK 2 LEVEL	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	

PRE-CONSTRUCTION 10/18/05 - Revision - No basement gravity service  
 Bring Septic Tank / House Connection out front of House, set tank outside  
 INSTALLATION subtle and gravity into trenches. (GAC) Upper Trench will be 75'  
 with lower being 100' with wrap to contour. Trenches will remain in  
 locations on site plan. (GAC) Tank set. 8/19/05 OK to Cover  
 Everything. House Connection Not yet DONE (GAC)

FINAL INSPECTOR [Signature] DATE OF APPROVAL 3/6/06



outside PSA ? FCOP?

Raj Gattu

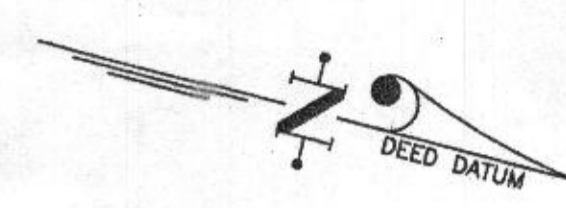
home 240 280 7924

cell 734 652 6107

pressure issues, quality  
issues - has H<sub>2</sub>O  
treatment



*Handwritten notes:*  
 4/25/05  
 KJB  
 Resolved  
 4/25/05  
 4/25/05  
 4/25/05



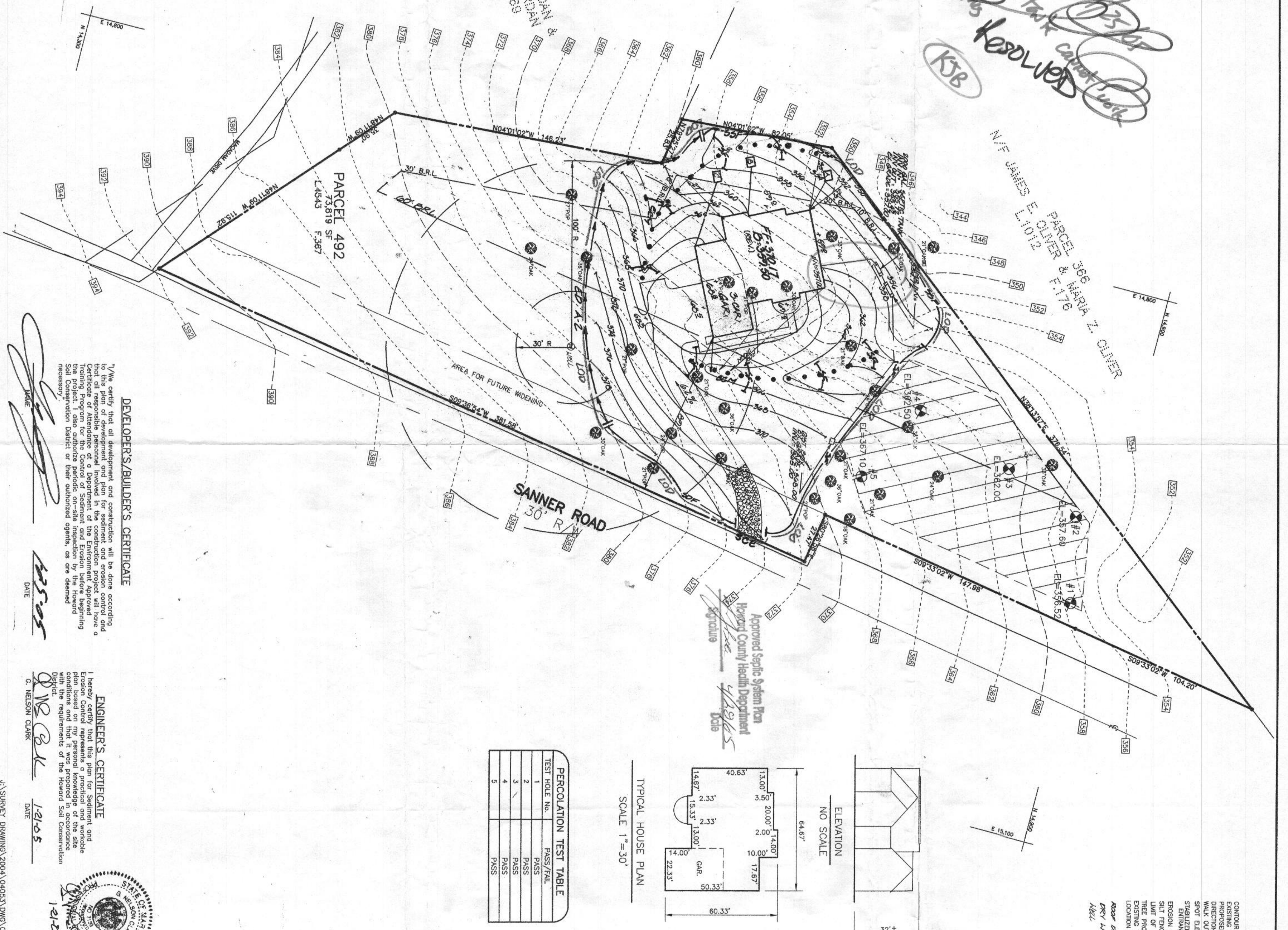
PROJECT 373  
 PARCEL 492  
 N.F. MALCOLM C. JORDAN  
 N.F. KATHLEEN C. F.368  
 N. 14.600  
 N. 14.600

PARCEL 366  
 N.F. JAMES E. OLIVER & MARIA Z. OLIVER  
 L.1012  
 F.176  
 N. 14.600  
 E. 14.600

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS  
 HOWARD COUNTY HEALTH OFFICER  
 HOWARD COUNTY HEALTH DEPARTMENT  
 DATE: 4/22/05

Reviewed for: HOWARD S.C.D.  
 Signature: [Signature]  
 Date: 4/19/05  
 U.S. Natural Resources Service

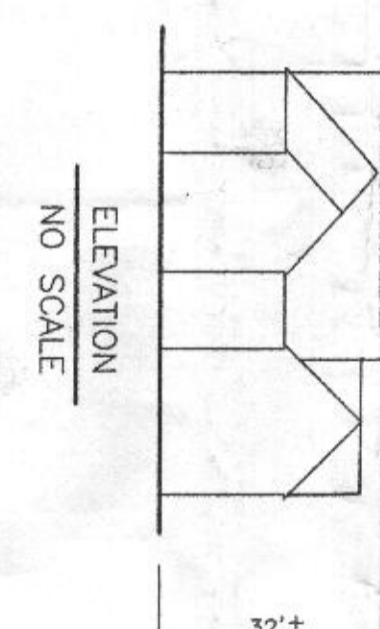
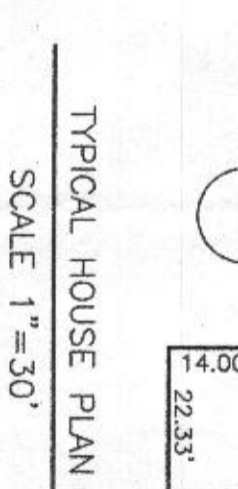
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT  
 Date: 4/19/05  
 [Signature]



Approved Septic System Plan  
 Howard County Health Department  
 [Signature]  
 Date: 4/25/05

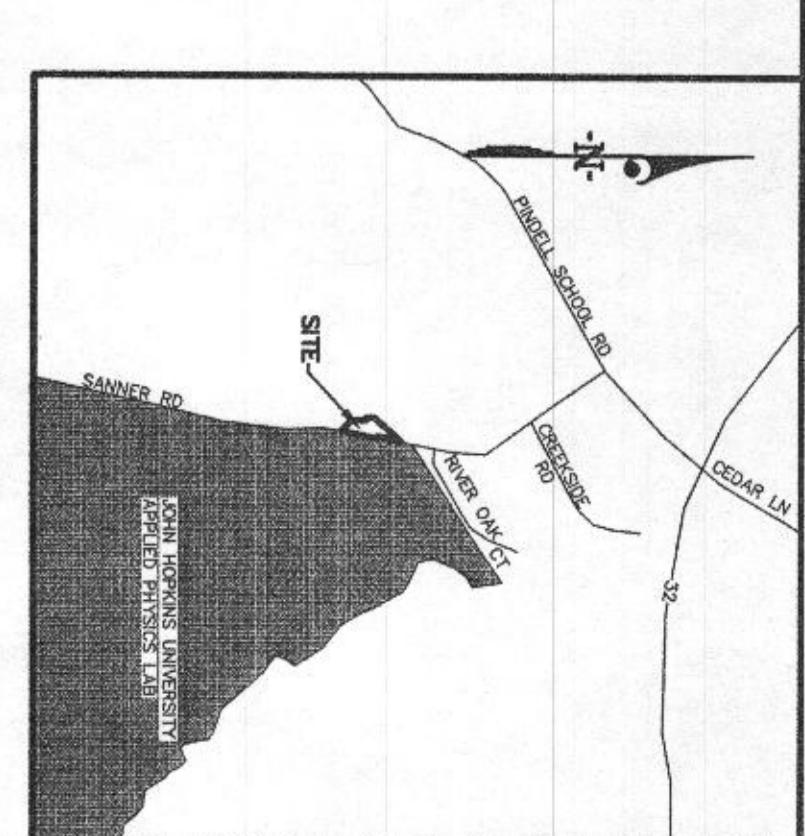
PERCOLATION TEST TABLE

TEST HOLE NO.	PASS/FAIL
1	PASS
2	PASS
3	PASS
4	PASS
5	PASS



- LEGEND
- 2 FT. EXISTING CONTOUR
  - PROPOSED CONTOUR
  - WALK-OUT BASEMENT
  - SPOT ELEVATION
  - STABILIZED CONSTRUCTION ENTRANCE
  - EROSION CONTROL MATING
  - LIMIT OF DISTURBED AREA
  - EXISTING TREES TO REMAIN
  - LOCATION OF TEST PIT
  - REAR DRIVE
  - DRY WELL
  - WELL

BENCHMARKS:  
 MND B3  
 Howard County Monument #418A  
 Location E 15458.4733'  
 Location N 15458.1131'  
 Howard County Monument #391A  
 Location N 55353.3245'  
 Location E 158059.1583'



GENERAL NOTES:

1. LOT SIZE = 73,819 SF (1.695ac)
2. ZONING = RR-DEO.
3. TOPOGRAPHY SHOWN WAS FIELD RUN BY CLARK, FINEROCK AND SACKETT DATED SEPTEMBER 15, 2004.
4. PROPERTY LOCATION = TAX MAP 41 GRID 10 PARCEL 492.
5. PROPERTY IS IDENTIFIED AS PARCEL 492 AND RECORDED IN L4543 AT F87.
6. THERE ARE NO WELLS AND/OR SEWAGE ESTIMENTS WITHIN 100 FEET WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
7. LOT IS WOODED CONSISTING OF MATURE HARDWOODS AND LIGHT UNDERBUSH.
8. THE EXISTING WELL, SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED TAG NUMBER HO.CO. 4074-4093) HAS BEEN FIELD LOCATED BY CLARK, FINEROCK AND SACKETT INC. AND IS ACCURATELY SHOWN.
9. THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS/DIVISION OF CONSTRUCTION INSPECTION AT (410) 313-1800 AT LEAST 5 DAYS PRIOR TO START OF WORK.
10. THIS PLAN IS SUBJECT TO THE 5TH EDITION OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS.
11. ALL ROADWAYS FRONTING OR PROVIDING ACCESS TO THIS SITE ARE PUBLIC AND EXISTING.
12. EZZZZZZZ THIS AREA DESIGNATES A PRIVATE SEWAGE RESERVE OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THE AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT, RECOGNITION OF A MODIFIED SEWAGE EASEMENT SHALL BE NECESSARY.
13. THERE ARE NO EXISTING OR YEAR 2000 PLANS LOCATED ON THIS PLAN.
14. 500' WATERSHED MANAGEMENT IS REQUIRED BY THE COUNTY HEALTH DEPARTMENT AND NOT BE SUBJECT TO THE HEALTH DEPARTMENT'S 500' WATERSHED MANAGEMENT PLAN.
15. THE DEVELOPER SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE 500' WATERSHED MANAGEMENT PLAN AND SHALL MAINTAIN THE PROTECTION OF THE 500' WATERSHED MANAGEMENT PLAN THROUGHOUT THE CONSTRUCTION AND OPERATION OF THE PROJECT.
16. FRONT DRIVE IS REQUIRED FROM 75' TO 60' BY ADMINISTRATIVE REVISION # 14008-002.

DEVELOPER'S/BUILDER'S CERTIFICATE

I/We certify that all development and construction will be done according to this plan and that all necessary permits and approvals have been obtained. I/We also certify that this plan represents a practical and workable method of controlling erosion and sedimentation and that it was prepared in accordance with the requirements of the Howard Soil Conservation District or their authorized agents, as one deemed necessary.

DATE: 4/25/05  
 [Signature]

ENGINEER'S CERTIFICATE

I hereby certify that this plan for Sediment and Erosion Control represents a practical and workable method of controlling erosion and sedimentation and that it was prepared in accordance with the requirements of the Howard Soil Conservation District or their authorized agents, as one deemed necessary.

DATE: 4/25/05  
 [Signature]



CLARK • FINEROCK & SACKETT, INC.  
 ENGINEERS • PLANNERS • SURVEYORS

7135 WINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 BALT. • (301) 621-8100 WASH.

SUBDIVISION NAME	SECTION/AREA	LOTS/PARCELS
SANNER ROAD	N/A	PARCEL 492
PLAT NO.	TAX MAP NO.	ELECTION DIST.
N/A	41	5TH
WATER CODE	SEWER CODE	
PRIVATE	PRIVATE	

OWNER / DEVELOPER  
 LYNNE COLLEY  
 3615 PARK AVE., SUITE 301  
 ELLEOTT CITY, MARYLAND 21043

DESIGNED	SCALE
RDW	1" = 30'
DRAWN	DRAWING
JPH/ROD	1 of 2
CHECKED	JOB NO.
DKK	04-053
DATE	FILE NO.
12-16-04	04-053

FOR: TRINITY QUALITY BUILDERS  
 3675 PARK AVE., SUITE 301  
 ELLEOTT CITY, MD 21043

G-P-05-02