

05-382092

## PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5thDATE 9/15/78

12/4/78

Allen Mitchell

Paul Belschner, Ind.IS PERMITTED TO INSTALL X ALTER

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

SUBDIVISION Wesley Hills ROAD 11438 Rowley Road LOT 19PROPERTY OWNER Heritage Development Corp. DAVE SIBECK

ADDRESS \_\_\_\_\_

SPECIFICATIONS 4 bedroomsSEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA 120 SQ. FT. per bedroomINLET PIPE 5 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 106 FT. FROM front LOT LINE AND 25 FT. FROM right LOT LINE AS SEEN WHENBUILDING PERMIT SIGNED Rowley Road.

AND RETURNED

5-2604 B00148431-SUNROOM

PLANS APPROVED BY Raymond Hodges DATE \_\_\_\_\_

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA  
COTTA ACCEPTED.

\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

BDDG. PERMIT SIGNED

AND RETURNED

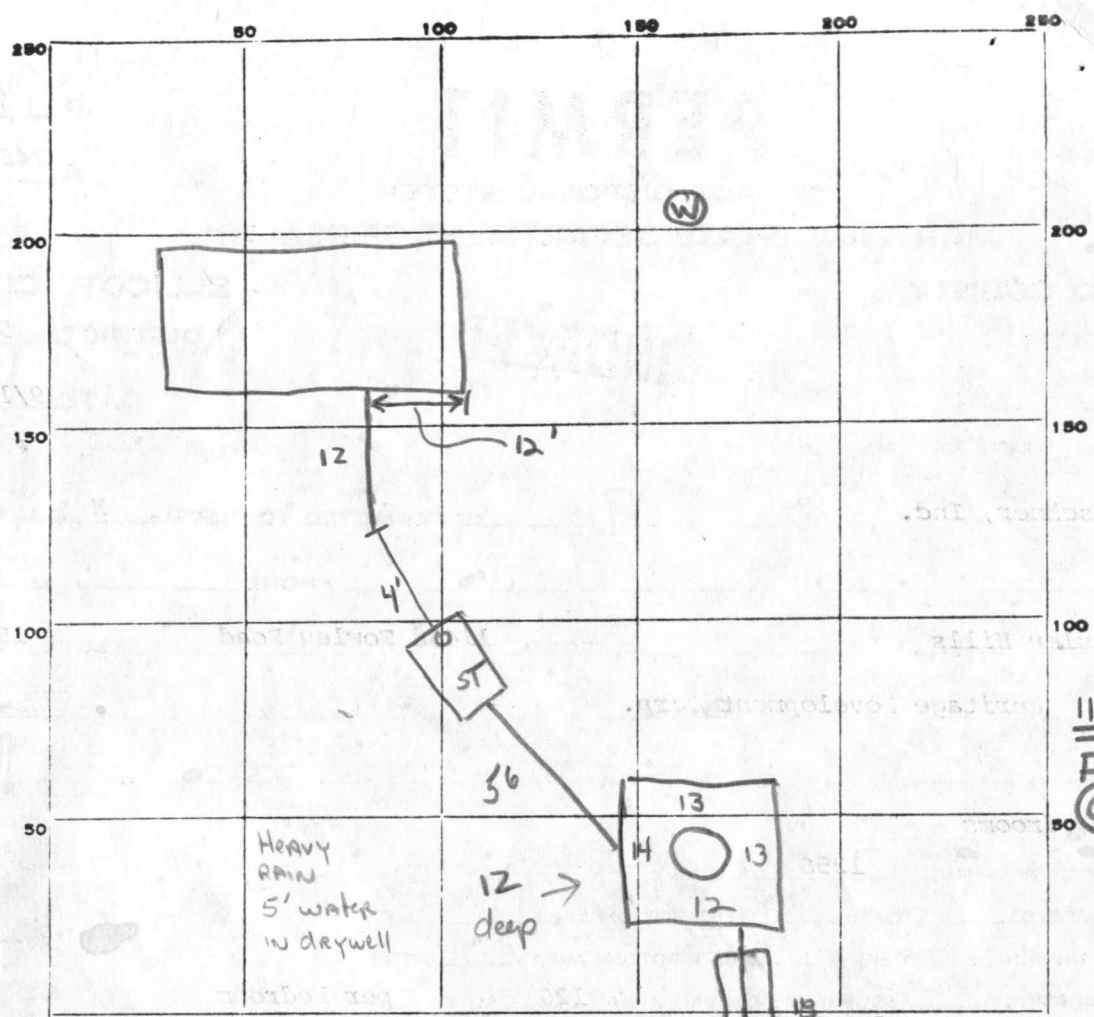
12/10/83  
Serial # 57667-deck

A 24888

5  
480  
364  
116  
17  
7/116  
1  
46

52  
17  
364

18  
1  
126



11 JAN 79  
FINAL OK.  
(GLK)

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

ROWLEY RD

PERMIT CARD contractor present ✓

SEPTIC TANK, LEVEL ✓ 1500

CLEANOUTS ✓

DISTRIBUTION BOX, LEVEL Na

TILE FIELD, DEPTH 12 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 FT. TOTAL LENGTH 18 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 126

SEEPAGE PITS, INSIDE DIAMETER ± 52 FT. DEPTH BELOW INLET 7 FT. ± 364 precast

ABSORBENT AREA ± 490 SQ. FT.

REMARKS 4 Dec 78 - Short on area (116 ft<sup>2</sup>). Mr. Martin informed that trench will be needed; to call before adding gravel to trench.  
OK to backfill from septic tank to drywell but house connection has to be uncovered. (GLK) Hold - water in drywell - rain or groundwater?  
Trench inspection will indicate course of action (GLK) 5 Jan 79 - Call for final when gravel is added to trench. OK to backfill except for trench (GLK)

DATE SYSTEM APPROVED 11 JAN 79 INSPECTOR J Keller

# APPLICATION

A 24888

## SEWAGE DISPOSAL TESTING

P. \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

DISTRICT 5th

DATE 12/2/76

*see separate sheet*

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER CAPITAL DISTRICT WESLEYAN CHURCH

ADDRESS 10929 PLEASANT ACRES DRIVE, HYATTSVILLE 20783 PHONE 559-2626

PROPERTY LOCATION:

SUBDIVISION WESLEY HILLS LOT NO. 28 19

ROAD AND DESCRIPTION KRAUS ROAD #11438 ROWLEY Rd.

SIZE OF LOT 40,000 sq. feet TYPE BLDG. 4

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ James W. Kraus, President

APPROVED BY Raymond Hodges FOR Dry Well DATE 10/21/77  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

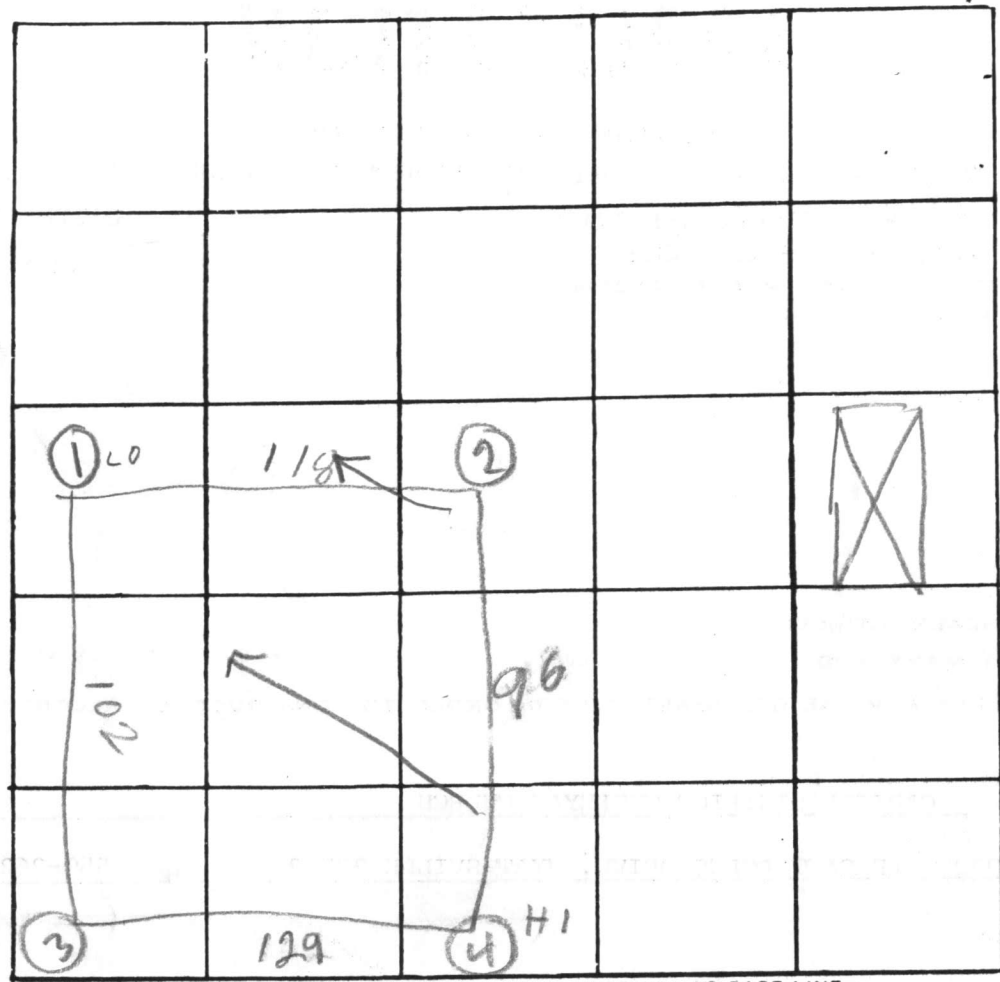
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT

Holes 1-3 show no distinct soil horizons some patchy white sand areas in a generally sandy soil area

Paul Drive



Hole # 3 on property corner

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
14 DEC 76	1	4	11:16	11:23	11:23	11:45	22
"	1a	13	11:16	11:18	11:18	11:22	4
"	2	4	11:19	11:25	11:25	no peak	
"	2a	13	11:19	11:26	11:26	11:37	11
"	3	4	11:12	11:17	11:17	11:23	4
"	3a	13	11:12	11:21	11:21	11:31	10
"	4	13	shelf tight clay to 6 ft				
"	4a		the rest is sandy				
"	2b	6	11:48	11:53	11:53	12:04	7
"							

REMARKS: Recommend system go in hole # 2 about area starting at 5 ft

TYPE OF SOIL: \_\_\_\_\_

TESTED BY: \_\_\_\_\_ ALSO PRESENT: \_\_\_\_\_

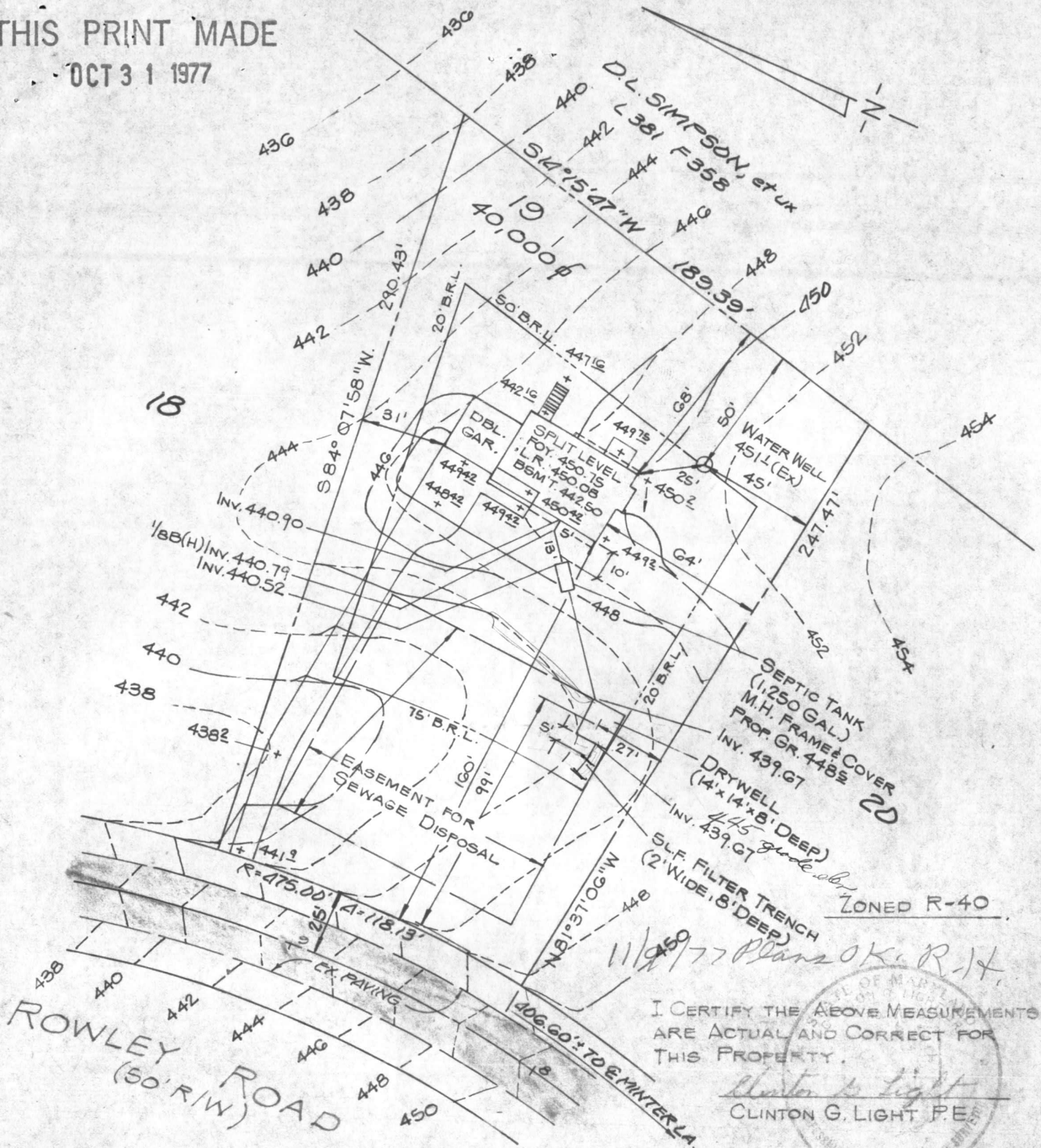
at time 10 max depth 5

6/58



THIS PRINT MADE

OCT 31 1977



ZONED R-40

I CERTIFY THE ABOVE MEASUREMENTS  
ARE ACTUAL AND CORRECT FOR  
THIS PROPERTY.

CLINTON G. LIGHT P.E.

SITE PLAN  
ROWLEY ROAD  
LOT 19

**WESLEY HILLS**

5TH ELECTION DISTRICT  
HOWARD COUNTY  
MARYLAND

REFERENCE  
PLAT BOOK

PLAT N°

LIBER

FOLIO

LIGHT, ELLIOTT & ASSOC.  
ENGINEERS · PLANNERS · SURVEYORS

8508 ADELPHI ROAD  
ADELPHI, MARYLAND 20783  
422-6080

CHECKED: MERCIL

SCALE: 1"=50'

DATE: 10/22/77

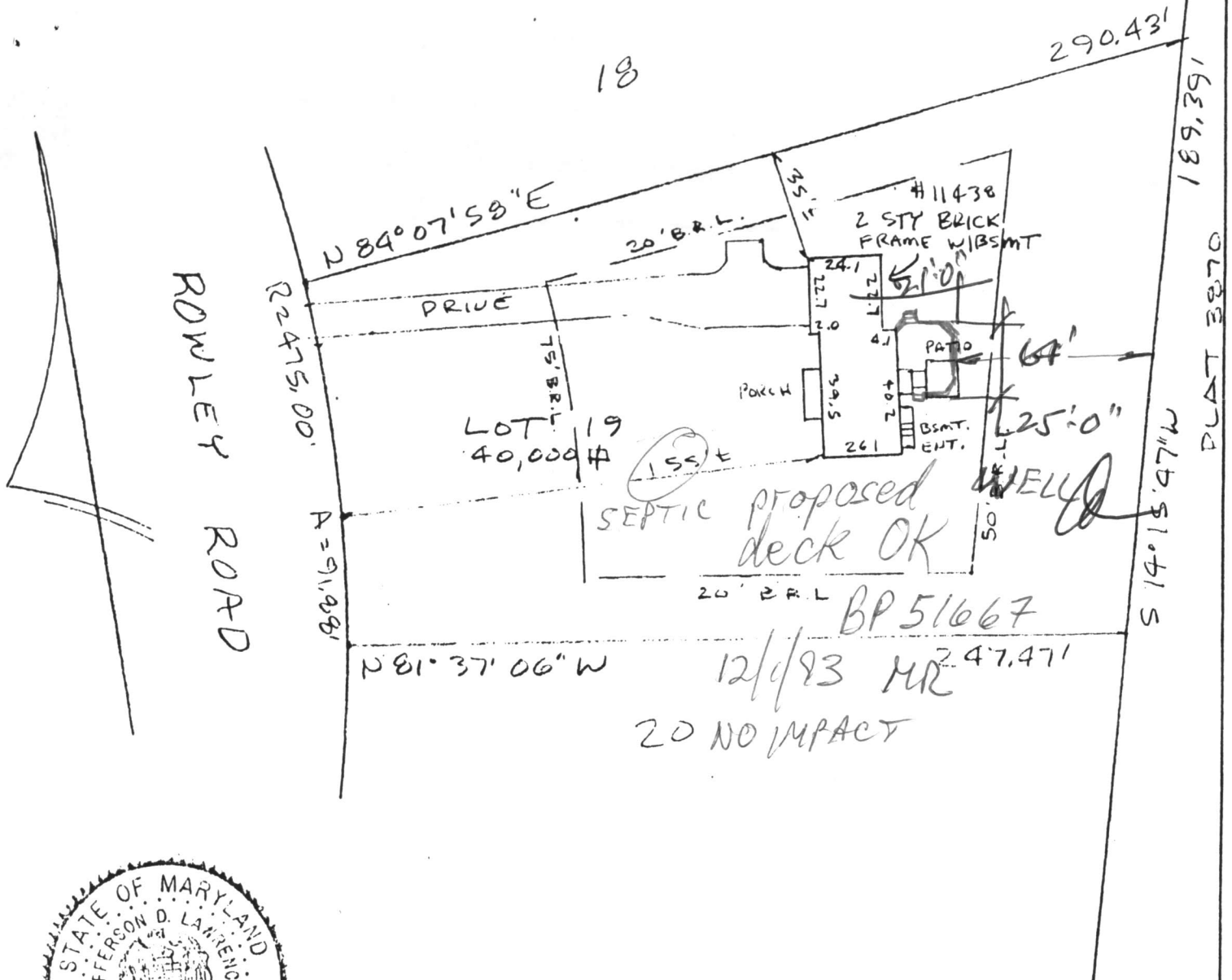
RECORD NUMBER

SP 41613



**TDL, LIMITED**

16220 FREDERICK AVENUE  
GAITHERSBURG, MARYLAND 20877  
(301) 840-9747



931926

Property shown hereon is not in a flood plain per existing records unless otherwise noted.

SCALE: 1" = 50'  
RECORDED IN:  
PLAT BOOK:  
PLAT: 3821

### HOUSE LOCATION

LOT 19  
WESLEY HILLS  
HOWARD COUNTY, MD

NOTE: This drawing is not intended to establish property lines nor are the existence of corner markers guaranteed. All information shown hereon taken from the land records of the county in which the property is located. Do not attempt to erect fences from information contained on this drawing.

I hereby certify that to the best of my knowledge and belief, the position of all the existing improvements on the above described property has been established by accepted field practices.

Date: July 26, 1993

Siback

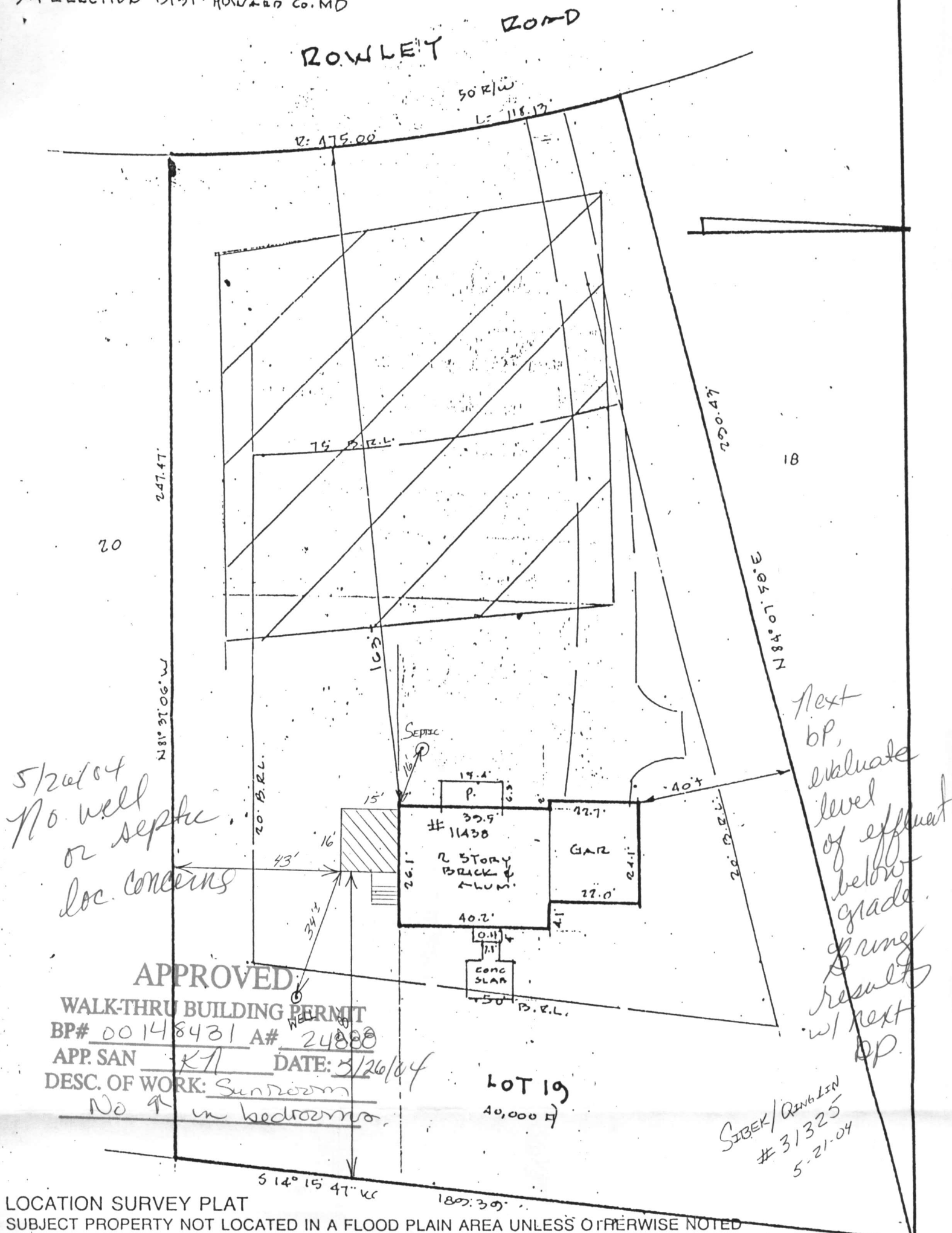
Jefferson D. Lawrence  
JEFFERSON D. LAWRENCE,  
PROFESSIONAL LAND SURVEYOR #5216

THIS DRAWING TO BE USED FOR TITLE PURPOSES ONLY


C 1	6949	SEQUENCE NO. (WRA USE ONLY)	<b>STATE OF MARYLAND</b> <b>WATER RESOURCES ADMINISTRATION</b> <b>TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401</b> <b>WELL COMPLETION REPORT</b>		THIS REPORT MUST BE SUBMITTED WI IN 30 DAYS AFTER WELL COMPLET FILL IN THIS FORM COMPLETELY COUNTY NUMBER <u>W 27048</u>
1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)					
DATE RECEIVED (WRA USE ONLY)		DEPTH OF WELL DATE WELL COMPLETED <u>12/12/77</u> 22 (TO NEAREST FOOT) 26		PERMIT NO. FROM "PERMIT TO DRILL WELL" <u>40-73-2380</u> 28 29 30 31 32 33 34 35 36 37	
8-13 15 20		DRILLERS IDENTIFICATION NO. <u>144</u>			
OWNER LAST NAME <u>H. Village Dev. Corp.</u> STREET OR RFD <u>8121 Georgian Ave</u>		FIRST NAME <u>John</u> POST OFFICE <u>Silver Spring, Md</u>			
WELL DESCRIPTION					
<b>WELL LOG</b> STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)		<b>GROUTING RECORD</b> WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT <input checked="" type="checkbox"/> BENTONITE CLAY <input type="checkbox"/> NO. OF BAGS <u>19</u> NO. OF POUNDS <u>1900</u> GALLONS OF WATER _____ DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM <u>0</u> FT. TO <u>73</u> FT. (ENTER 0 IF FROM SURFACE)		C 3 1 2 3 (SEQ. NO.) 6 <b>PUMPING TEST</b> HOURS PUMPED (TO NEAREST HOUR) <u>2</u> PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) <u>6</u> METHOD USED TO MEASURE PUMPING RATE _____ WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING <u>90</u> (NEAREST 17 20 FOOT) WHEN PUMPING <u>50</u> (NEAREST 22 25 FOOT) TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST) <input checked="" type="checkbox"/> AIR <input type="checkbox"/> PISTON <input type="checkbox"/> TURBINE <input type="checkbox"/> CENTRIFUGAL <input type="checkbox"/> ROTARY <input type="checkbox"/> OTHER <input type="checkbox"/> JET <input type="checkbox"/> SUBMERSIBLE	
FEET FROM TO CHECK IF WATER BEARING <u>0 60</u> <u>60 200</u>		<b>CASING RECORD</b> INSERT APPROPRIATE CODE BELOW STEEL <input type="checkbox"/> CONCRETE <input type="checkbox"/> PLASTIC <input type="checkbox"/> OTHER <input type="checkbox"/> MAIN CASING TYPE <u>5 T</u> NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) <u>6</u> TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) <u>73</u>		<b>PUMP INSTALLED</b> TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) <u>31</u> <u>35</u> PUMP HORSE POWER <u>37</u> <u>41</u> PUMP COLUMN LENGTH (NEAREST FOOT) <u>43</u> <u>47</u>	
EACH CASING 60 61 63 64 66 70		<b>OTHER CASING (IF USED)</b> DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____ 60 61 63 64 66 70		<b>CASING HEIGHT</b> (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) <input checked="" type="checkbox"/> ABOVE } LAND SURFACE <input type="checkbox"/> BELOW } <u>2</u> (NEAREST 49 50 51 FOOT)	
<b>SCREEN RECORD</b> INSERT APPROPRIATE CODE BELOW STEEL <input type="checkbox"/> BRASS <input type="checkbox"/> OPEN HOLE <input type="checkbox"/> OR BRONZE <input type="checkbox"/> PLASTIC <input type="checkbox"/> OTHER <input type="checkbox"/> C 2 1 2 3 (SEQ. NO.) 6 DEPTH (NEAREST WHOLE FOOT) FROM <u>10</u> TO <u>200</u> 8 9 11 15 17 21 23 24 26 30 32 36 38 39 41 45 47 51 SLOTSIZE 1. _____ 2. _____ 3. _____		D 2 1 2 3 (SEQ. NO.) 6 DEPTH (NEAREST WHOLE FOOT) FROM <u>10</u> TO <u>200</u> 8 9 11 15 17 21 23 24 26 30 32 36 38 39 41 45 47 51 SLOTSIZE 1. _____ 2. _____ 3. _____		<b>LOCATION OF WELL ON LOT</b> SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).	
<b>CIRCLE APPROPRIATE BOXES</b> <input type="checkbox"/> A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED <input type="checkbox"/> E ELECTRIC LOG OBTAINED <input type="checkbox"/> P TEST WELL CONVERTED TO PRODUCTION WELL		DIAMETER OF SCREEN <u>56</u> (NEAREST INCH) FROM _____ TO _____ GRAVEL PACK _____ IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX <u>68</u> <input type="checkbox"/> F		WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.) T <input type="checkbox"/> 70 <input type="checkbox"/> 72 <input type="checkbox"/> 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE	
I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.		DRILLERS NAME (PLEASE PRINT) <u>Kepler Bros., Inc.</u> SIGNATURE <u>Robert H. Miller</u>			



THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY  
LINES OR CORNERS.



LOCATION SURVEY PLAT  
SUBJECT PROPERTY NOT LOCATED IN A FLOOD PLAIN AREA UNLESS OTHERWISE NOTED

<p align="center"><b>CERTIFICATION</b></p>	<p align="center"><b>SEAL</b></p>	<p align="center"><b>SCALE 1" = 30'    DATE 7/10/09</b></p>
<p>This is to certify that I have surveyed the property known as: <u>11438</u> <u>ROWLEY ROAD</u> ✓</p> <hr/> <p>for the purpose of locating the im- provements thereon, and the improvements are located as shown.</p>	 <p><i>Walter Park</i></p>	<p>LAND DESIGN ENGINEERING, INC. SUITE 210 10620 GUILFORD ROAD JESSUP, MARYLAND 20794</p> <p>880-0034 (BALT) 604-6264 (WASH) 604-6735 (FAX)</p>