

6/27/00
Layout
6/28/00
AM
10:30-11
6/30/00 1-2pm

PERMIT

03-283771

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 513358

A 41437

DISTRICT _____

DATE 3/31/2000

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 410-313-2640

INDEXED

DATE SYSTEM APPROVED 6/30/00

INSPECTOR BB

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5674

SUBDIVISION King's Gift LOT 33 ROAD 11533 EAST WINCHESTER LANE 11734 Frederick Road

PROPERTY OWNER Advsei

BUILDING PERMIT SIGNED

AND RETURNED

SEPTIC TANK CAPACITY 1250 GALLONS 7-23-03 B00143156 - Basement

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Beginning from the intersection of the 735.57' and 577.44' lot line, begin trenches 240 feet down the 577.44' lot line and 190 feet off that same lot line. Run trenches on contour in both directions.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

9/20/99 Looko O.K. BB

PLANS APPROVED BY Amy McMillen DATE 8-01-1999

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS. 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO 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 OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

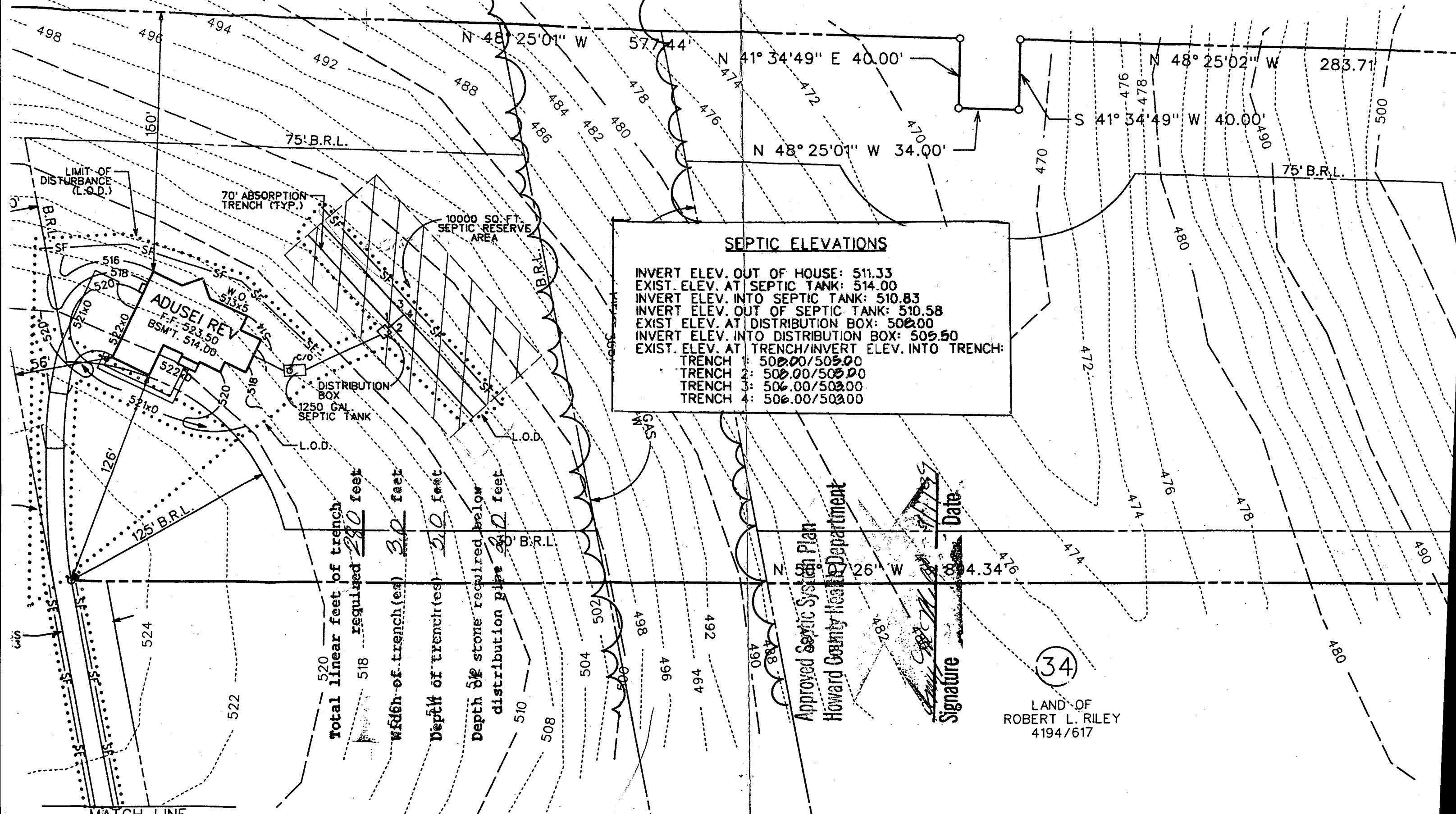
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

41437

KCI Engineering
4103167800

ROUTE 40/70
BALTIMORE NATIONAL PIKE



SEPTIC ELEVATIONS	
INVERT ELEV. OUT OF HOUSE:	511.33
EXIST. ELEV. AT SEPTIC TANK:	514.00
INVERT ELEV. INTO SEPTIC TANK:	510.83
INVERT ELEV. OUT OF SEPTIC TANK:	510.58
EXIST. ELEV. AT DISTRIBUTION BOX:	500.00
INVERT ELEV. INTO DISTRIBUTION BOX:	505.50
EXIST. ELEV. AT TRENCH/INVERT ELEV. INTO TRENCH:	
TRENCH 1:	500.00/505.00
TRENCH 2:	500.00/505.00
TRENCH 3:	506.00/503.00
TRENCH 4:	506.00/503.00

Total linear feet of trench required 280 feet
 width of trench (ea) 30 feet
 Depth of trench(es) 20 feet
 Depth of stone required below distribution pipe 20 feet

Approved Septic System Plan
 Howard County Health Department

Signature _____ Date _____

(34)

LAND OF
 ROBERT L. RILEY
 4194/617

MATCH LINE
 SEE PLAT _____

APPLICATION

PERCOLATION TESTING

A 41437
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 3
DATE 4/7/88
~~10 March, 1988~~

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 Jean R. Dickey, Individually; Jean R. Dickey, Trustee Jean R. Dickey Inter-Vivos Trust **ADVSEI, Co Fi**

ADDRESS 13850 Forsythe Rd., Sykesville, Md 21784 PHONE (301) 442-2226

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION King's Gift LOT NO. 33

ROAD AND DESCRIPTION North on Route 144, East of Thompson Drive (11734 Frederick Road.)

TAX MAP 16 PARCEL # 350, 351

SIZE OF LOT 7.401 Acre TYPE BLDG. Single Family Dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

PERMIT SIGNED
AND RETURNED 9-1-99
Serial # B10119931
H. B. ...

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Richard F. Lane (Agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

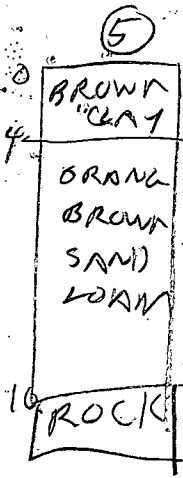
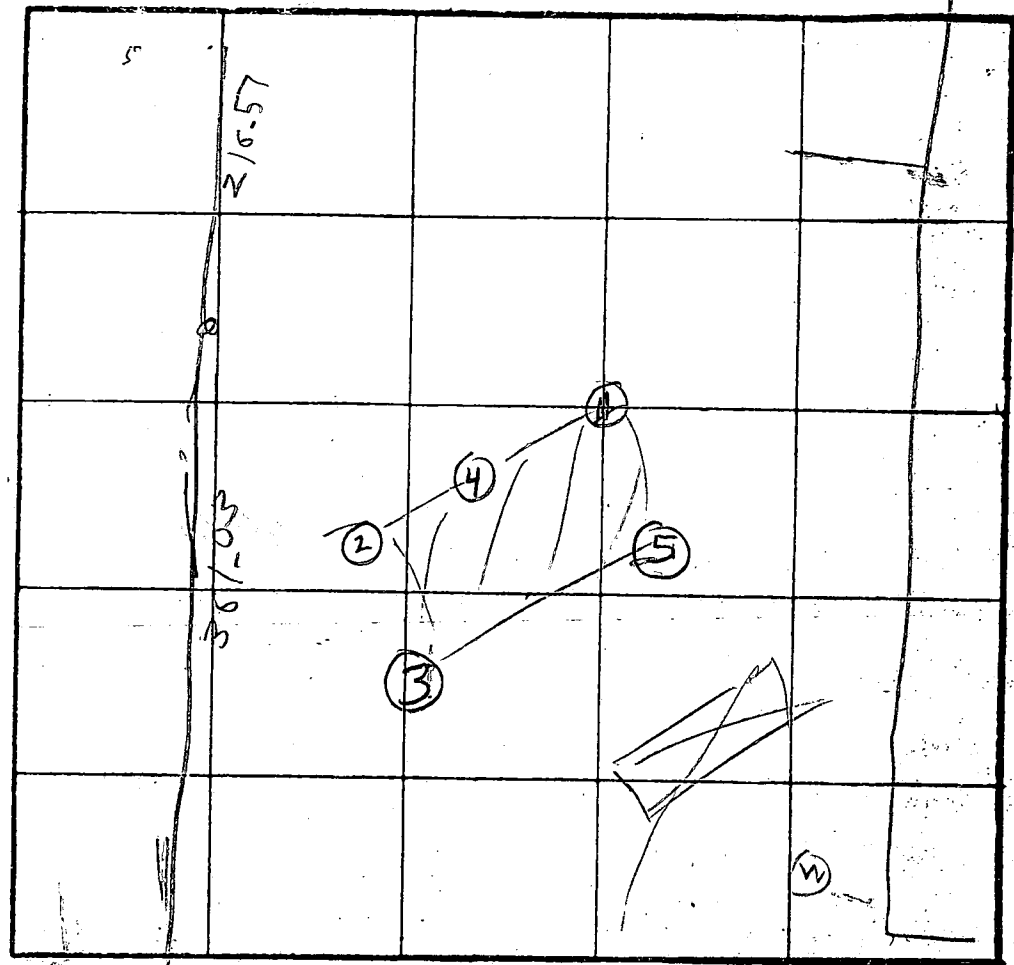
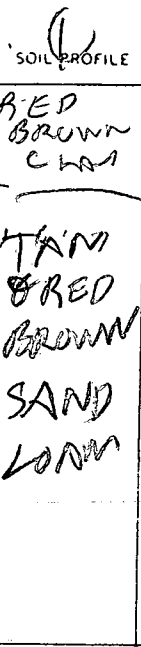
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

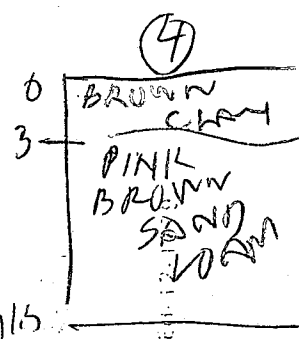
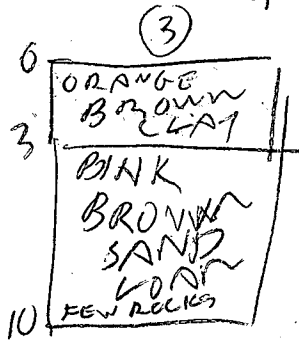
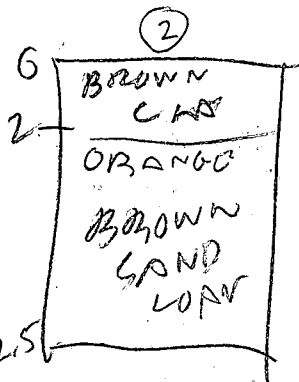
REASONS FOR REJECTION OR HOLDING 6/30/91 Perc OK For Shallow System
Hold for Plat

THIS IS NOT A PERMIT

PLANNING GIFT LOT 33



7 Perc
7 min
180 ϕ /BA
Inlet 3'
Bottom 4.5'



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/30/88	1S	5	306	320	320	333	13
	1V	12	OK				
	2S	5	313	316	316	320	4
	2V	12.5	OK				
	3V	10	OK				
	4V	11.5	OK				
	5S	4	337	339	337	343	4
	5D	7.5	336	336	336	340	
	5V	10	OK				

REMARKS: Holer Dug Per Surveyor Plat
SHALLOW SYSTEM

TYPE OF SOIL: _____

TESTED BY: R. Hodgson

ALSO PRESENT: DAVE O KETERMAN

S 41° 34' 51" W 40.00'
S 48° 25' 09" E 34.00'
N 41° 34' 51" E 40.00'

361.03'

1597.61'

216.57'

19° 09' E

283.71'

150' PIPE TO
CORNER

2856.14'

A 4143.7'

LOT 33

LOT 34

E TRANSCO
PIPELINE

N ↑

A 32
H

B 3197.20

500' X 44'

480

1620

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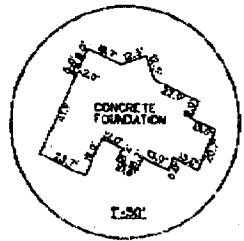
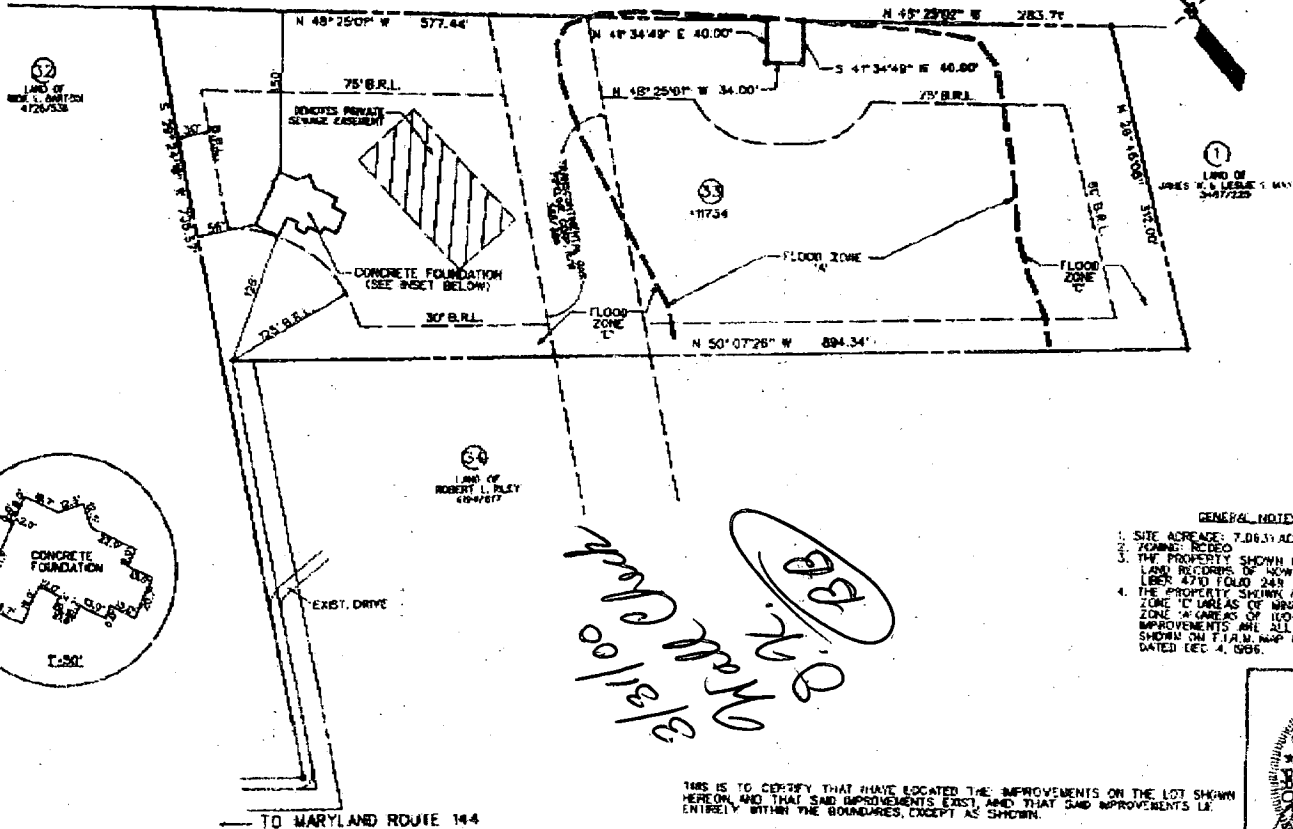
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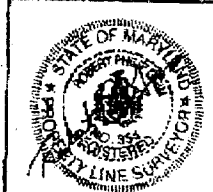
ROUTE 40/70
BALTIMORE NATIONAL PKWE



- GENERAL NOTES
1. SITE ADDRESS: 7,063.1 AC. OR 307669 SQ. FT. ZONING: R200
 2. THE PROPERTY SHOWN HEREON IS A RECORDED IN LAND RECORDS OF HOWARD COUNTY IN LESS: 4710 (OLD 248)
 3. THE PROPERTY SHOWN HEREON LIES WITHIN FLOOD ZONE 'C' AREAS OF WINDAL FLOODING AND FLOOD ZONE 'A' AREAS OF 100-YEAR FLOOD; HOWEVER THE IMPROVEMENTS ARE ALL WITHIN FLOOD ZONE 'C' AS SHOWN ON T.I.A.M. MAP NO. 240044 DDBS B, DATED DEC. 4, 1995.

Handwritten: 3/13/00
Handwritten: Kings Drift
Handwritten: (BB)

THIS IS TO CERTIFY THAT I HAVE LOCATED THE IMPROVEMENTS ON THE LOT SHOWN HEREON, AND THAT SAID IMPROVEMENTS EXIST, AND THAT SAID IMPROVEMENTS LIE ENTIRELY WITHIN THE BOUNDARIES, EXCEPT AS SHOWN.

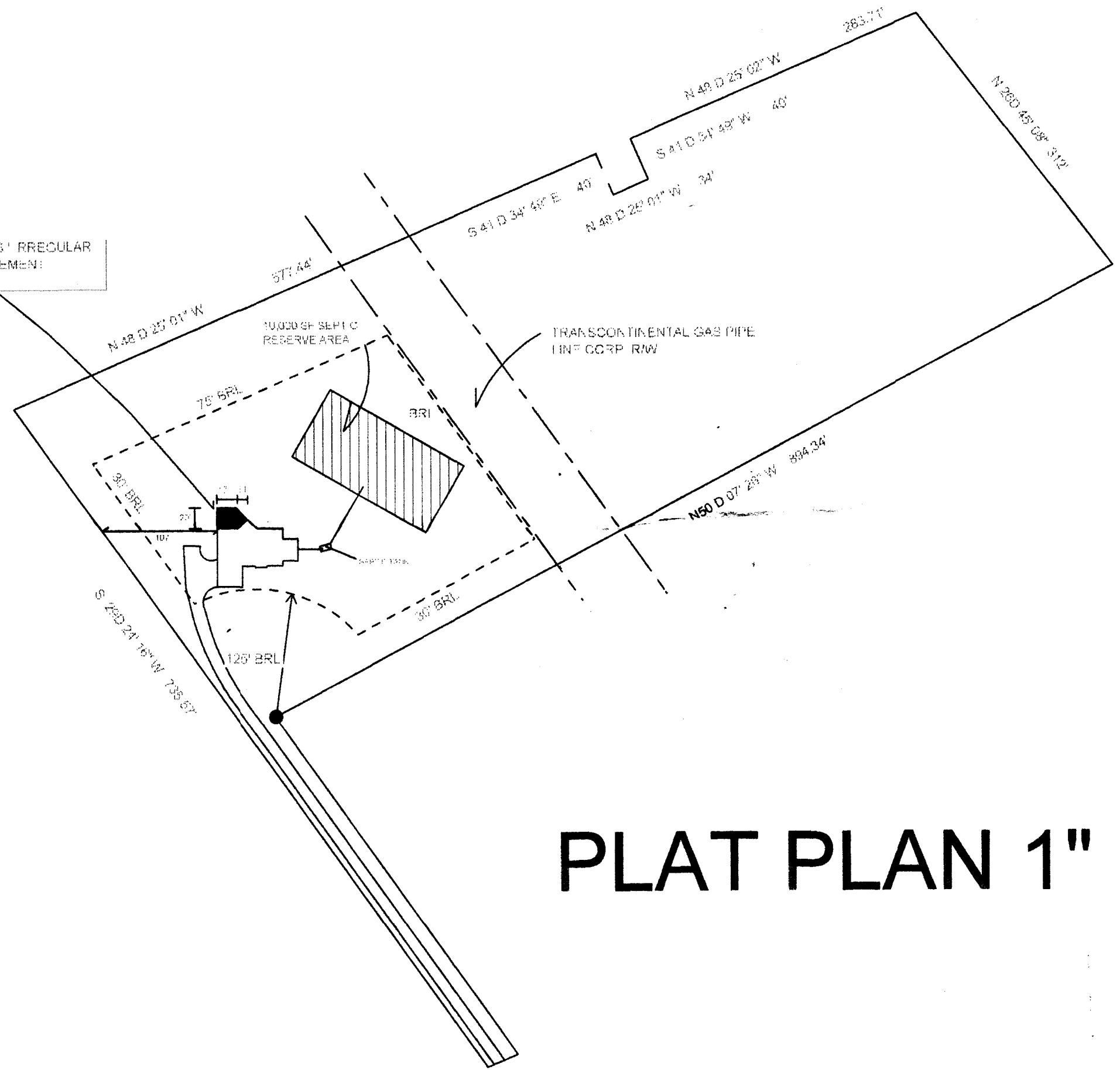


PER K&I TECHNOLOGIES, INC.
 THIS PLAN IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES

DATE	REVISIONS	ENGINEERS AND PLANNERS 11 NORTH PINE EDGEM BUNNY VALLEY, MARYLAND 20838 (301) 261-7800	FOUNDATION CERTIFICATION LOT 35 - 11734 FREDERICK ROAD "KINGS DRIFT" BEIG REF: 4750744 THIRD ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SHEET	DATE	JOB
				1	12-23-99	MASSER
				1	SCALE	
				1	1"=100'	01-98046

BDD143156
 7/23/03
 loc. OK
 JAB

PROPOSED 20' X 25' RECTANGULAR SHAPED 43' S- BASEMENT STORAGE AREA



PLAT PLAN 1" = 100'

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 without expressed written approval

ADUSEI ADDITION

The Baywood Design/Build Group, Inc.
 5550 Sterrett Place Suite 100
 Columbia, MD 21044
 410.995.6363 Fax 410.992.3211

6/11/03

1/4" = 1'-0"