

PERMIT

04-313232

P 513700

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

A513165

ISSUE DATE 7/24/2000

APPROVAL DATE 12/1/00

INDEXED

K & K Excavating

IS PERMITTED TO INSTALL X ALTER

8/4/00 1pm
8/11/00 12pm C.O.
8/16/00 10 AM
(pressure line + D box)
9/6/00 pm
11/28/00 1:00
12/1/00 10:00

ADDRESS 14960 Frederick Road Woodbine, MD 21797 PHONE 442-1336

SUBDIVISION Dickey Property LOT NUMBER 3 ADDRESS 13856 Forsythe Road

PROPERTY OWNER Jean Dickey PROPERTY OWNER'S ADDRESS 13850 Forsythe Road

SEPTIC TANK CAPACITY 1250 GALLONS Sykesville, MD 21784

PUMP CHAMBER CAPACITY 1250 GALLONS *** TOP SEAMED SEPTIC TANK REQUIRED ***

NUMBER OF BEDROOMS 4 *** TOP SEAMED PUMP CHAMBER REQUIRED ***

SQUARE FEET PER BEDROOM 210

LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES: Trenches to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 3.5 feet below original grade. 1.5 feet of stone below distribution box.

LOCATION: Place the distribution box 130' off the existing well and 100' from the closest corner of the existing barn. Run trenches on contour away from barn. 6/9/00 OK AN

PLANS APPROVED Mark E. Rifkin DATE 5/17/2000

PERMIT VOID AFTER 2 YEARS

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

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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

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

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

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

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

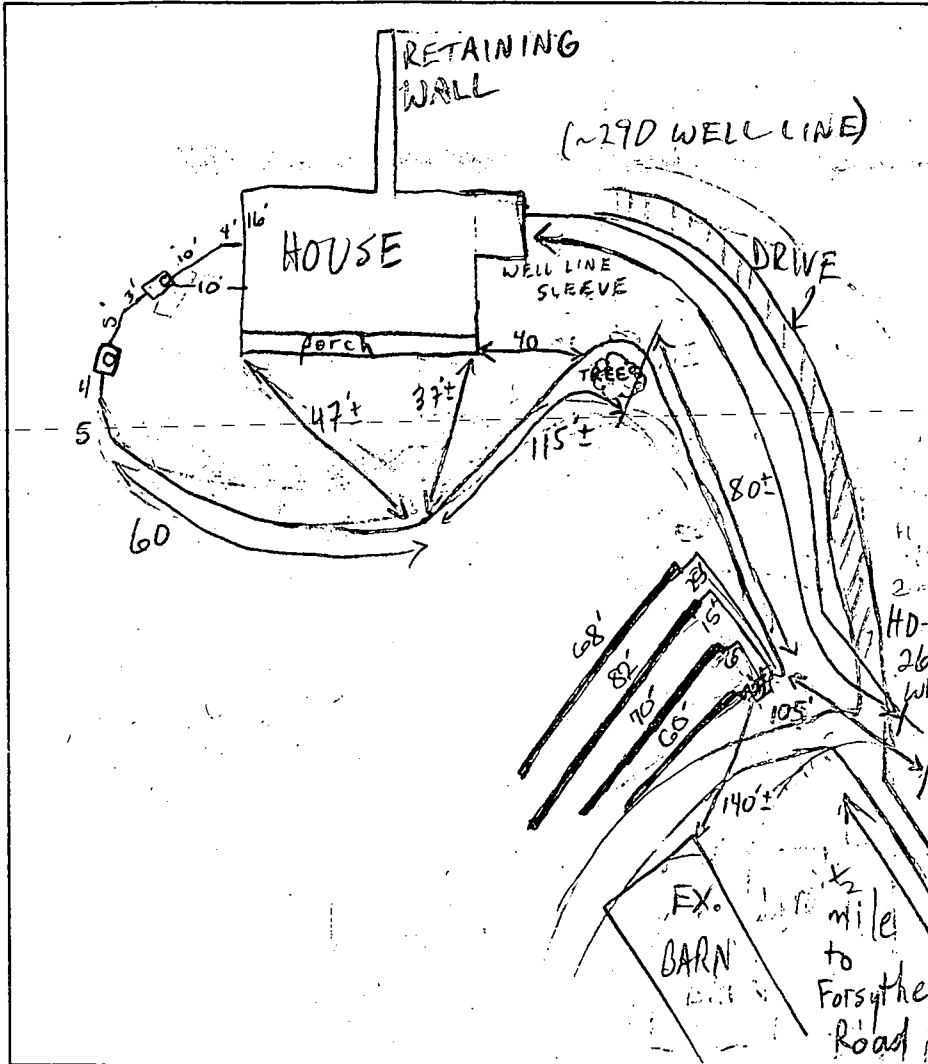
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

0513700

1285

NOT TO SCALE

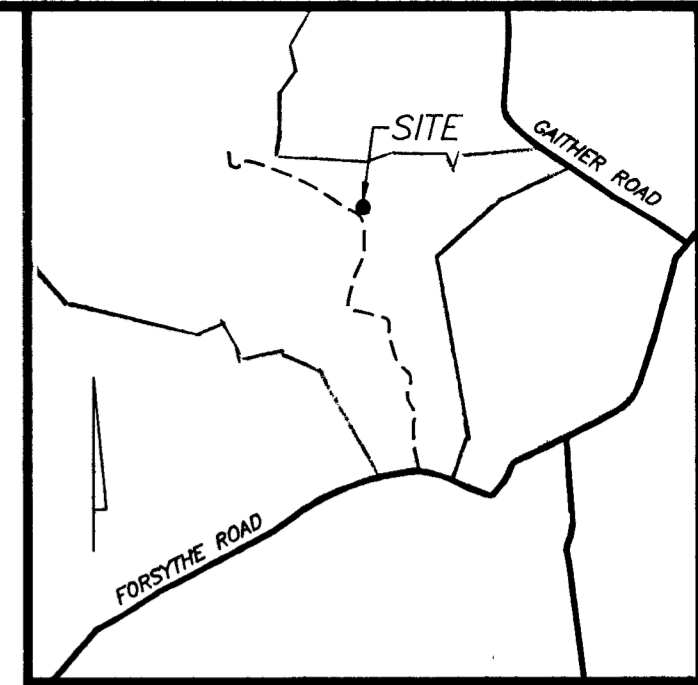


TRENCH DATA	
TRENCH WIDTH	3
TRENCH INLET DEPTH	2
TRENCH BOTTOM DEPTH	3.5
DEPTH OF STONE	1.5
NUMBER OF TRENCHES	4
TOTAL TRENCH LENGTH	280
ABSORBENT AREA	1120
DISTRIBUTION BOX LEVEL	<input checked="" type="checkbox"/>
BAFFLE IN DISTRIBUTION BOX	<input checked="" type="checkbox"/>

SEPTIC TANK DATA	
SEPTIC TANK/500 T.S. GALLONS	
MANHOLE RISER	<input checked="" type="checkbox"/>
6 INCH INSPECTION PORT	N/A manhole is on front of tank
PUMP CHAMBER DATA	
PUMP CHAMBER GALLONS	1250
MANHOLE RISER	<input checked="" type="checkbox"/>
ALARM	OPERATIONAL
PUMP PERFORMANCE TEST	<input checked="" type="checkbox"/>


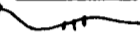

PRE-CONSTRUCTION INSPECTION: 8/4/00 TRENCH/D.B. LAYOUT CONFIRMED; TOPO (MR)
 @ LEFT SIDE OF SEWAGE RESERVE MAY PRESENT COMPLICATIONS; TRANSIT TO BE USED
 INSPECTION COMMENTS: 8/11/00 OK to cover house to pump chamber and
 8/16/00 OK TO COVER PRESSURE LINE + TANKS (MR)
 9/6/00 A.M. OK to continue work on trenches. DKC
 9/6/00 P.M. OK to cover all septic work - Need pump performance test for final approval. DKC 11/28/00 Pump not working. (SR) 12/1/00 - PUMP & ALARM OPERATIONAL (SR)

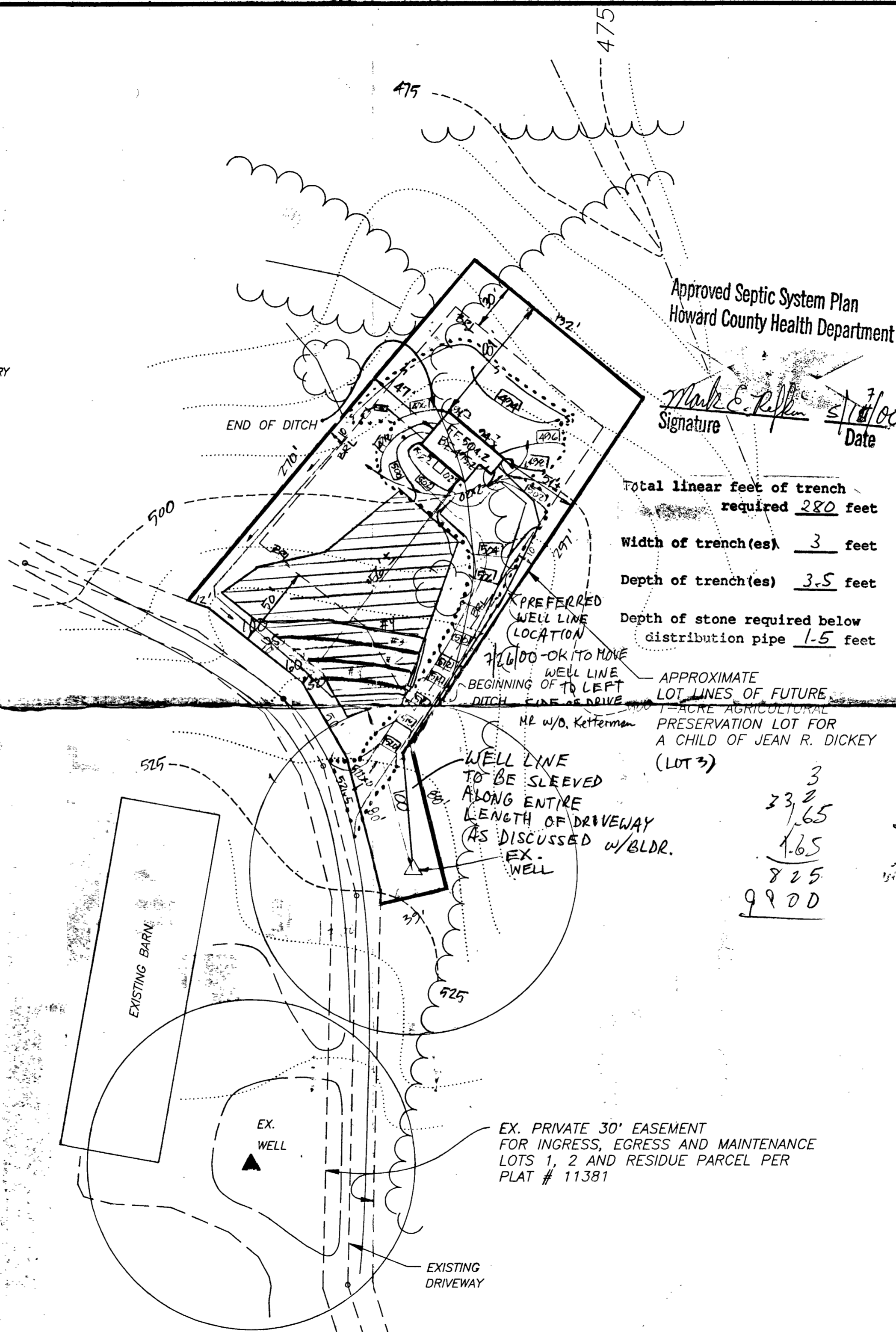
INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 12/1/00



VICINITY MAP
SCALE: 1"=2000'

NOTES:

1. THE TOPOGRAPHY SHOWN HEREON WAS TAKEN FROM HOWARD COUNTY 1"=200' AERIAL PHOTOGRAMMETRY
2. TOTAL AREA DISTURBED: 15,100^{sq}
3. DESIGNATES LIMIT OF DISTURBANCE
 DESIGNATES APPROVED SEPTIC AREA
 DESIGNATES EXISTING STREAM
 DESIGNATES WOODS LINE
4. GRAVITY SEWER SERVICE TO BASEMENT & FIRST FLOOR IS NOT PROVIDED. A PUMPED SEPTIC SYSTEM IS REQUIRED
5. DESIGNATES LIMIT OF DISTURBANCE
6. —s—s DESIGNATES SILT FENCE



Approved Septic System Plan
Howard County Health Department

Mark E. Reilly
Signature
5/17/00
Date

Total linear feet of trench required 280 feet
 Width of trench(es) 3 feet
 Depth of trench(es) 3-5 feet
 Depth of stone required below distribution pipe 1-5 feet

SEPTIC SYSTEM DATA

INV. AT HOUSE	492.7	
SEPTIC TANKS	1st tank	2nd tank
EX. GRADE	494.0	494.0
FIN. GRADE	494.0	494.0
INV. IN	492.4	492.1
INV. OUT	492.2	492.1
PROVIDE MINIMUM 18" COVER AT EACH TANK DISTRIBUTION BOX		
EX. GRADE	514.8	
FIN. GRADE	514.8	
INV. IN	513.2	
INV. OUT	513.2	

TRENCHES	#1	#2	#3
EX. GRADE	515.0	514.0	512.5
FIN. GRADE	515.0	514.0	512.5
INV. IN	513.0	512.0	510.5
BOTTOM	511.5	510.5	509.0
LENGTH	50	65	25

APPROXIMATE LOT LINES OF FUTURE 1-ACRE AGRICULTURAL PRESERVATION LOT FOR A CHILD OF JEAN R. DICKEY (LOT 3)

WELL LINE TO BE SLEEVED ALONG ENTIRE LENGTH OF DRIVEWAY (AS DISCUSSED W/BLDR. EX. WELL)

26.600 - OK TO MOVE WELL LINE BEGINNING OF TO LEFT DITCH LINE OF DRIVE

NE w/o. Ketterman

3
23.2
1.65
1.65
825
9900

3
2.5
1.65
5
130
350

SHANABERGER & LANE
8726 TOWN & COUNTRY BLVD.
SUITE 201
ELLCOTT CITY, MD. 21043
(410) 461-9563

SITE PLAN
TENANT HOUSE
DICKEY PROPERTY
(FUTURE LOT 3)
L. 316, F. 157

FOURTH ELECTION DISTRICT, HOWARD COUNTY, MD
TAX MAP 3 P/O PARCEL 14

ZONED: RC-DEO
SCALE: 1"=50'
APRIL 27, 2000

8/4/00 After 1pm

5/24/01 Anytime

6/12/01 Anytime

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
481-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation
Replacement

Receipt # _____
Date _____

Name of Installer George Baker

Telephone 410-788-9080

License Number 2214
Certified Well Pump Installer _____ Well Driller _____ Registered Plumber

Name of Property Owner Juan Dickey Telephone 410-412-2226
Subdivision Dickey Property Lot # 3 Well Tag # HO-94-2636
Site Address 13856 Fatsy Rd

Pump	Motor	Pitless Adapter
1. Type	1. Horsepower <u>3/4</u>	1. Make <u>Maxflow</u>
a. Deep well jet _____	2. RPM _____	2. Model # <u>B10K</u>
b. Shallow well jet _____	3. Voltage _____	3. Depth <u>48</u>
c. Submersible _____	a. 110 _____	
2. Make <u>Plyco</u>	b. 220 <input checked="" type="checkbox"/>	
3. Model # <u>52972</u>		
4. Capacity <u>8</u> GPM		
5. Pump exceeds well capacity Yes _____ No <input checked="" type="checkbox"/>		
6. If Yes, is low pressure cutoff switch installed? Yes _____ No <input checked="" type="checkbox"/>		
7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors <input checked="" type="checkbox"/> Cable guards _____ Other _____		

Tank	Piping	Well data
1. Capacity <u>W-203</u>	1. Type <u>Plastic</u>	1. Depth <u>305</u> ft.
2. Pressure relief valve? <u>yes</u>	2. Size <u>1"</u>	2. Yield <u>10</u> GPM
	3. NSF and/or BOCA Code approved <input checked="" type="checkbox"/>	3. Static water level _____ ft.
	4. Depth of supply line <u>48</u>	4. Will water supply be disinfected by installer? _____

8/4/00
2-PC ACAP OK CONDUIT/ELEC. NOT YET INSTALLED
P.A. OK 3-4' B.G.

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.
Signature of Applicant: George Baker
Date: 7-10-2000

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

HD-215 5/23/01 Cap loose on casing.
PVC conduit not attached to cap.

LINE SLEEVED ALONG LENGTH OF DRIVE

6/12/01 New secure 2 speed cap missing
PVC conduit pipe firmly attached
WPF-OK RPP 6/12/01

BA

Well log date

C1 07695

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY PLEASE TYPE

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.

COUNTY NUMBER A513165

ST/CO USE ONLY DATE Received 05 03 00

DATE WELL COMPLETED 04 26 2000

Depth of Well 22 305 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-2636

OWNER: Dickey, Jean; STREET OR RFD: 1350 Forsythe Road; TOWN: Sykesville; SUBDIVISION: Dickey Property; SECTION: ; LOT: 3

WELL LOG

Not required for driven wells

GROUTING RECORD

WELL HAS BEEN GROUTED (Y); TYPE OF GROUTING MATERIAL: CEMENT CM, BENTONITE CLAY BC; NO. OF BAGS: 17; NO. OF POUNDS: 1598; GALLONS OF WATER: 102; DEPTH OF GROUT SEAL: 0 to 80 ft.

CASING RECORD

STAINLESS STEEL (ST); CONCRETE (CO); PLASTIC (PL); OTHER (OT); MAIN CASING TYPE: S T; Nominal diameter: 6; Total depth: 82.

OTHER CASING (if used)

Table for other casing with columns for diameter and depth.

SCREEN RECORD

STEEL (ST); BRASS (BR); OPEN HOLE (HO); PLASTIC (PL); OTHER (OT); DEPTH (nearest ft.): 82, 305.

Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Rows include Dirt, Soft Br. Mica Schist, Gravel, Hard Blue Sandstone, etc.

C 3

PUMPING TEST

HOURS PUMPED: 3; PUMPING RATE: 10 gal. per min.; METHOD USED TO MEASURE PUMPING RATE: submersible; TYPE OF PUMP USED: submersible (S).

PUMP INSTALLED

DRILLER INSTALLED PUMP: YES; TYPE OF PUMP INSTALLED: submersible; CAPACITY: 31 gallons per minute; PUMP HORSE POWER: 37; PUMP COLUMN LENGTH: 43.

NUMBER OF UNSUCCESSFUL WELLS: 0; WELL HYDROFRACTURED: YES (Y); CIRCLE APPROPRIATE LETTER: A, E, P.

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 28.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

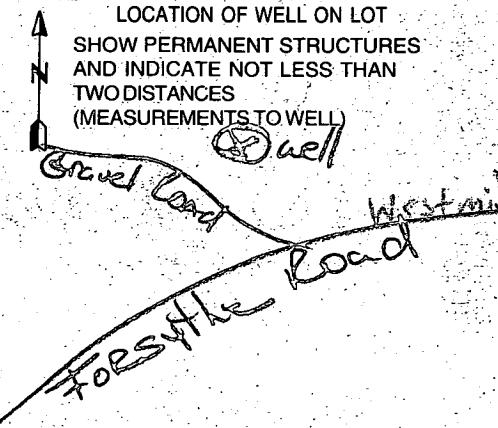
DRILLERS LIC. NO.: MWD 256; Dana Kyker Jr. II; LIC. NO.: MWD 334

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

Table with columns: SLOT SIZE, DIAMETER OF SCREEN, GRAVEL PACK. Includes handwritten 'H O' and '82 305'.

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q

TELESCOPE CASING; LOG INDICATOR; OTHER DATA



B 1 19877

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

Ho - 94 - 2636 fill in this form completely

Date Received (APA) 03/21/00

OWNER INFORMATION

Dickey Jean Owner Last Name First Name 13850 Forsythe Rd Street or RFD Sikesville Md 21784

B 3 LOCATION OF WELL

Howard COUNTY Dickey Property SUBDIVISION SECTION LOT 3 NEAREST TOWN Sikesville

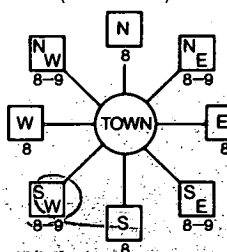
DRILLER INFORMATION

DANA KIKERTRI M D 256 Driller's Name License No. Westminster Rotary Well Drilling Firm Name P.O. Box 861 Westminster, Md. 21157 Address Dean Kikertri Signature 3-20-00 Date

MILES FROM TOWN (enter 0 if in town) 3

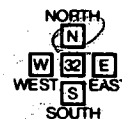
B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Forsythe NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



1 37 DISTANCE FROM ROAD mi ENTER FT OR MI

TAX MAP: 04 BLK: 19 PARCEL 14

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 400

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- Domestic Potable Supply & Residential Irrigation (circled) Farming (Livestock Watering & Agricultural Irrigation) Industrial, Commercial, Dewatering Public Water Supply Well Test, Observation, Monitoring Geo-Thermal

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard COUNTY NAME A513165 COUNTY NO. Brian Baber STATE SIGNATURE INSERT S DATE ISSUED 04/03/2000 CO SIGNATURE 4/3/2001 EXP. DATE NORTH GRID 553 000 EAST GRID 801 000

APPROXIMATE DEPTH OF WELL 200 FEET

APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH

METHOD OF DRILLING (circle one)

Bored (or Augered) JETTED Jetted & Driven Air-Rotary AIR-Percussion Rotary (Hydraulic Rotary) Cable Reverse-Rotary Drive-Point

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- This well will not replace an existing well This well will replace a well that will be abandoned and sealed This well will replace a well that will be used as a standby-contact local approving authority for policy on standby wells This well will deepen an existing well

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER 54 G.A.P. 63

PERMIT No. HO - 94 - 2636

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

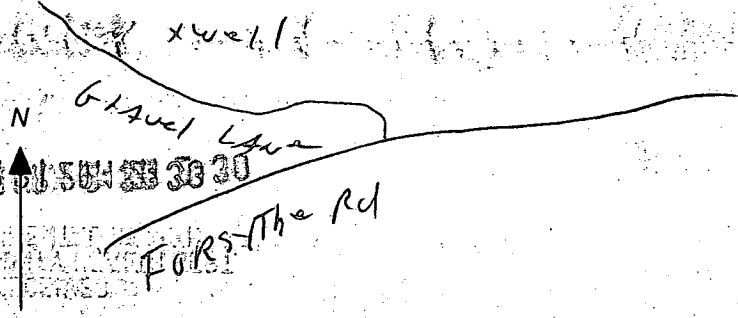
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER 1. CIT-1

WRITE THE BOX NUMBER FROM THE MAP HERE

E 790 801 N 540 553

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



EXISTING C.
COMPANY P
1027/388

RE
PA
JE

SEE
DETAIL

RET. WALL

3E
2 -
FRA
TOP
CON
EL
21
34.0'

EXISTING PRIVATE 30' EASEMENT FOR
INGRESS, EGRESS & MAINTENANCE
FOR LOTS 1, 2 & RESIDUE PARCEL
PER PLAT # 11381
(ACCESS TO FORSYTHE ROAD)

THE RD.

PLAT # 11381

1/2/00
10:00
(wed)

APPLICATION

ATTN: Julie
2 pages

PERCOLATION TESTING

A 573/65

Proposal - to subdivide
1 acre lot from
280+ acre farm
in agric. pres
district (DKS)

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 12-9-99

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER JEAN R. DICKEY (OR JENIFER JOHNSON)

ADDRESS 13850 FORSYTHE ROAD SYKESVILLE, MD 21784 PHONE 410-442-1222

AGENT OR PROSPECTIVE BUYER Jonathan Dickey

ADDRESS 13850 FORSYTHE ROAD SYKESVILLE, MD 21784 PHONE 410-715-5015

SURVEYORS: SHANBERGER & LANE 8726 TOWN & COUNTRY BLVD, E.C., MD 21043 410-461-9563

PROPERTY LOCATION: SUBDIVISION DICKEY PROPERTY LOT NO. 3

ROAD AND DESCRIPTION 13856 FORSYTHE ROAD, OFF OF PRIVATE DRIVEWAY

BLDG. PERMITS ~~ISSUED~~ 8/17/2000
AND RETURNED 800123880

TAX MAP 3 PARCEL # A

SIZE OF LOT 1 ACRE TYPE BLDG. SFD - 4 BRMS
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

Julie Dickey
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

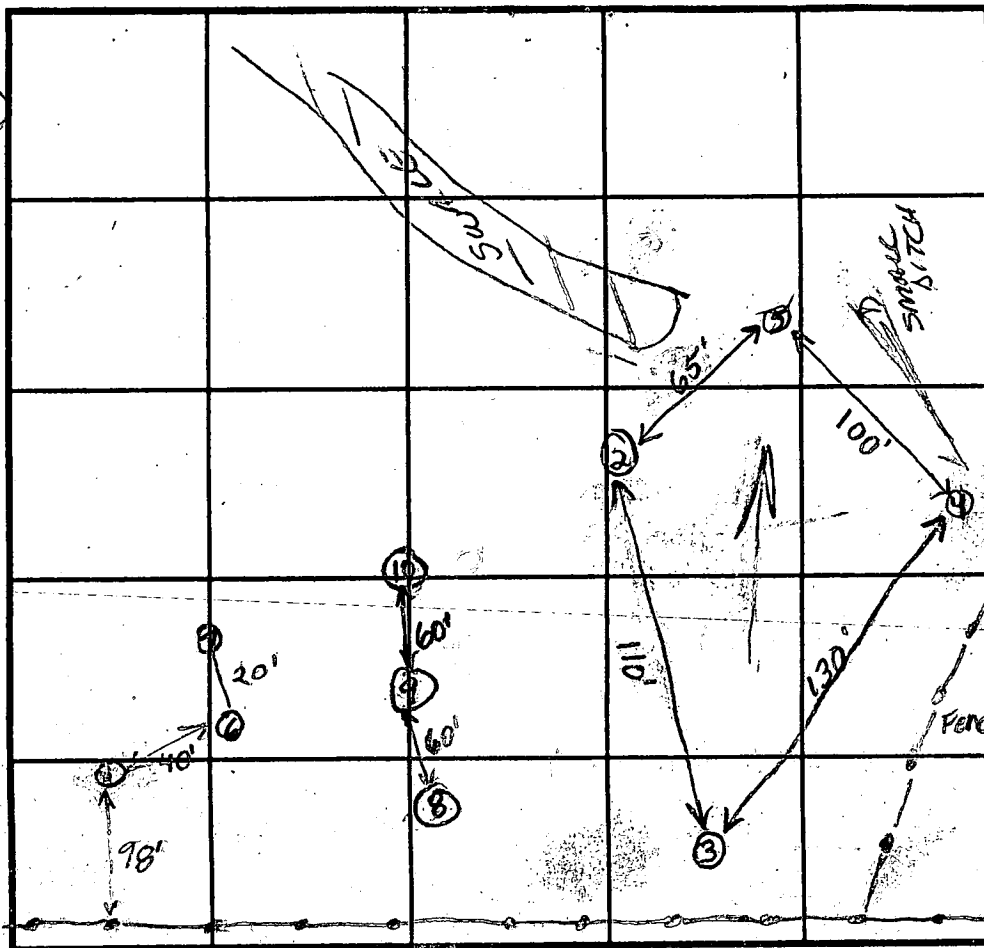
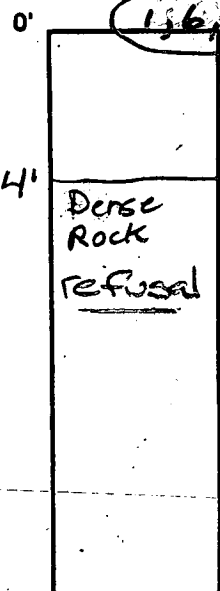
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

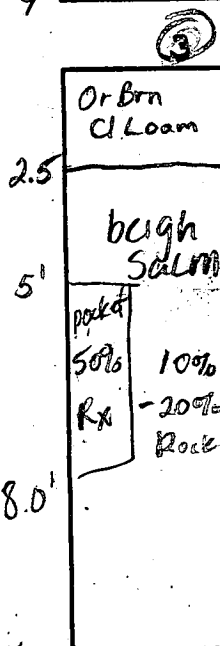
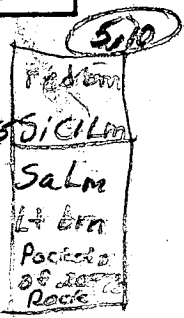
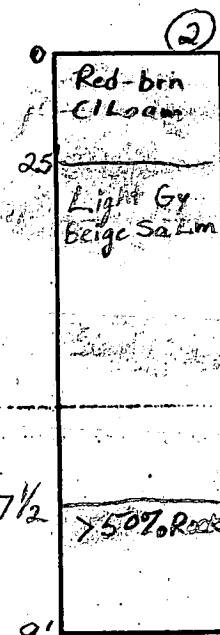
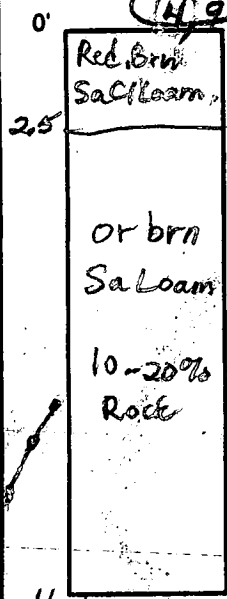
THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE



SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/12/00	1	4'V Stopped at 4' due to rock					Fail
	2	3'/9'V	12:51	12:57	12:57	1:03	6min ✓
	3	11'V OK		See profile			OK ✓
	4	3.5'/11'V	1:39	1:48	1:48	2:05	17min ✓
	5	2.5'/11'V	1:28	1:35	1:35	1:45	10min ✓
	6	4.0'V Similar to 1					Fail
	7	4.0'V Similar to 1					Fail
	8	10.5'V 50-60% Rock throughout					Fail
	9	11.0'V Similar to 4			see profile		OK
	10	11.0'V Similar to 5			see profile		OK

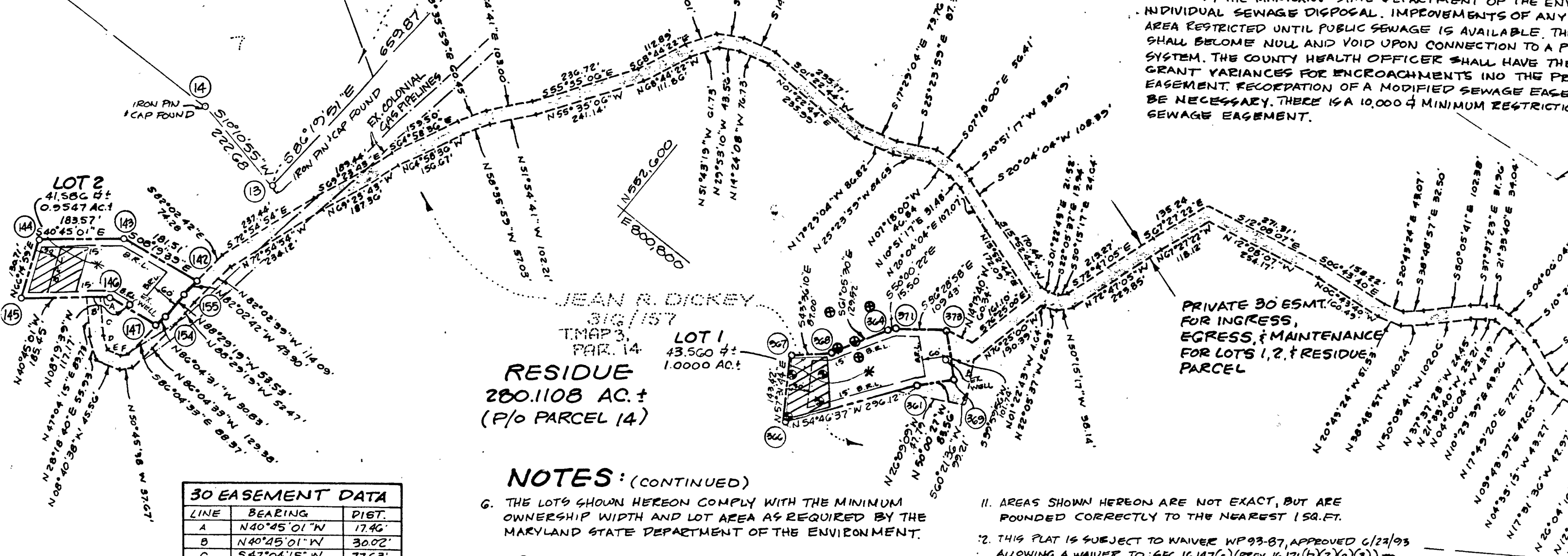
REMARKS

TYPE OF SOIL

TESTED BY Amy McMillan, Brian Baker ALSO PRESENT Ketterman's

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 10m TRENCH WIDTH 3.0

INLET DEPTH 2.0 MAXIMUM BOTTOM DEPTH 3.5 SQ. FT./BEDROOM 210



5. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY KIND IN THIS AREA RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THE SEWAGE EASEMENT 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. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL BE NECESSARY. THERE IS A 10,000' MINIMUM RESTRICTION ON SEWAGE EASEMENT.

LINE	BEARING	DIST.
A	N40°45'01"W	17.46'
B	N40°45'01"W	30.02'
C	S47°04'15"W	77.63'
D	S28°18'40"W	40.94'
E	S08°40'38"E	29.98'
F	S50°45'30"E	16.58'

NOTES: (CONTINUED)

- 6. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- 7. ● DESIGNATES SUCCESSFUL PERC TEST
⊕ DESIGNATES FAILED PERC TEST
- 8. THIS PLAT IS BASED ON A FIELD-RUN BOUNDARY SURVEY PERFORMED IN FEBRUARY, 1988 BY SHANABERGER & LAWE.
- 9. DECLARATION OF MAINTENANCE OBLIGATION FOR USE-IN-COMMON DRIVEWAY SERVING LOTS 1, 2, & OTHER LANDS OWNED BY JEAN R. DICKEY IS RECORDED IN LIBER FOLIO
- 10. THE REQUIREMENTS OF § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF THE MARKERS HAVE BEEN COMPLIED WITH
- 11. AREAS SHOWN HEREON ARE NOT EXACT, BUT ARE ROUNDED CORRECTLY TO THE NEAREST 1 SQ. FT.
- 12. THIS PLAT IS SUBJECT TO WAIVER WP 93-87, APPROVED 6/23/93 ALLOWING A WAIVER TO: SEC. 16.147(c) (PREV. 16.121(b)(2)(a)(3)) TO ALLOW A PLAT SCALE OF 1"=200'; SEC. 16.119(g)(1)(i) (PREV. 16.113(b)(4)(i)) TO RECORD 2 LOTS WITHOUT THE DEDICATION OF THE RIGHTS-OF-WAY ALONG FORSYTHE & GAITHER ROADS; SEC. 16.115(d), 16.115(b), 16.123(b), AND 16.116(a)(4) (PREV. 16.116(a), 16.121(b), 16.116(a)(1-4)) TO ALLOW RECORDATION OF TWO LOTS WITHOUT SUBMITTING A FLOODPLAIN STUDY, DEDICATING FLOODPLAIN TO HOWARD COUNTY, & SUBMITTING A SOILS MAP & DELINEATING WETLANDS.
- 13. LOTS 1 & 2 AS SHOWN HEREON ARE BEING ESTABLISHED IN ACCORDANCE WITH SECTION 104.E.6. OF THE HOWARD COUNTY ZONING REGULATIONS FOR THE CHILDREN OF JEAN R. DICKEY.

TABULATION OF FINAL PLAT

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED... 2
 BUILDBLE 2
 OPEN SPACE 0
 TOTAL AREA OF LOTS AND/OR PARCELS
 BUILDBLE 85,146 sq ft OR 1.9547 AC. ±
 OPEN SPACE 0
 AREA AND % OF DRY GROUND AND USEABLE OPEN SPACE 0
 TOTAL AREA OF ROAD RIGHT-OF-WAY TO BE RECORDED INCLUDING WIDENING STRIPS 0
 TOTAL AREA OF SUBDIVISION TO BE RECORDED... 1.9547 AC. ±

G. Scott Shanaberger DATE *3/15/94* *JEAN R. DICKEY* DATE *3/15/94*

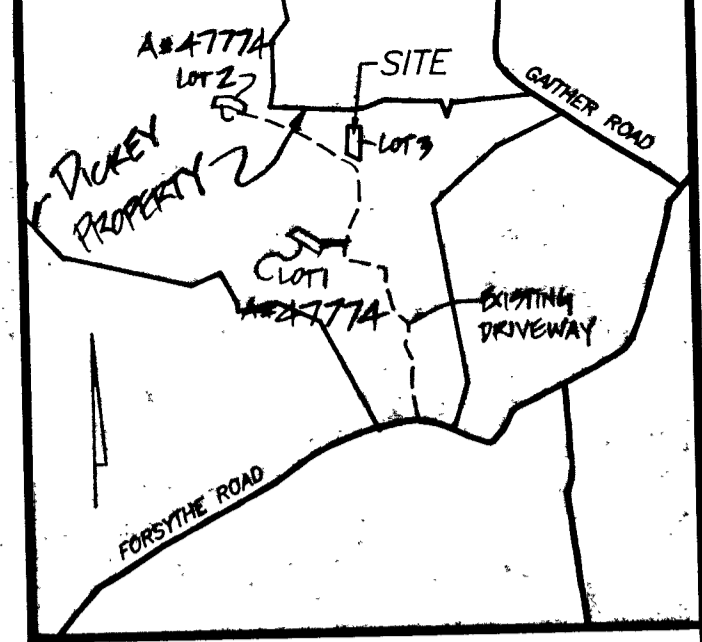
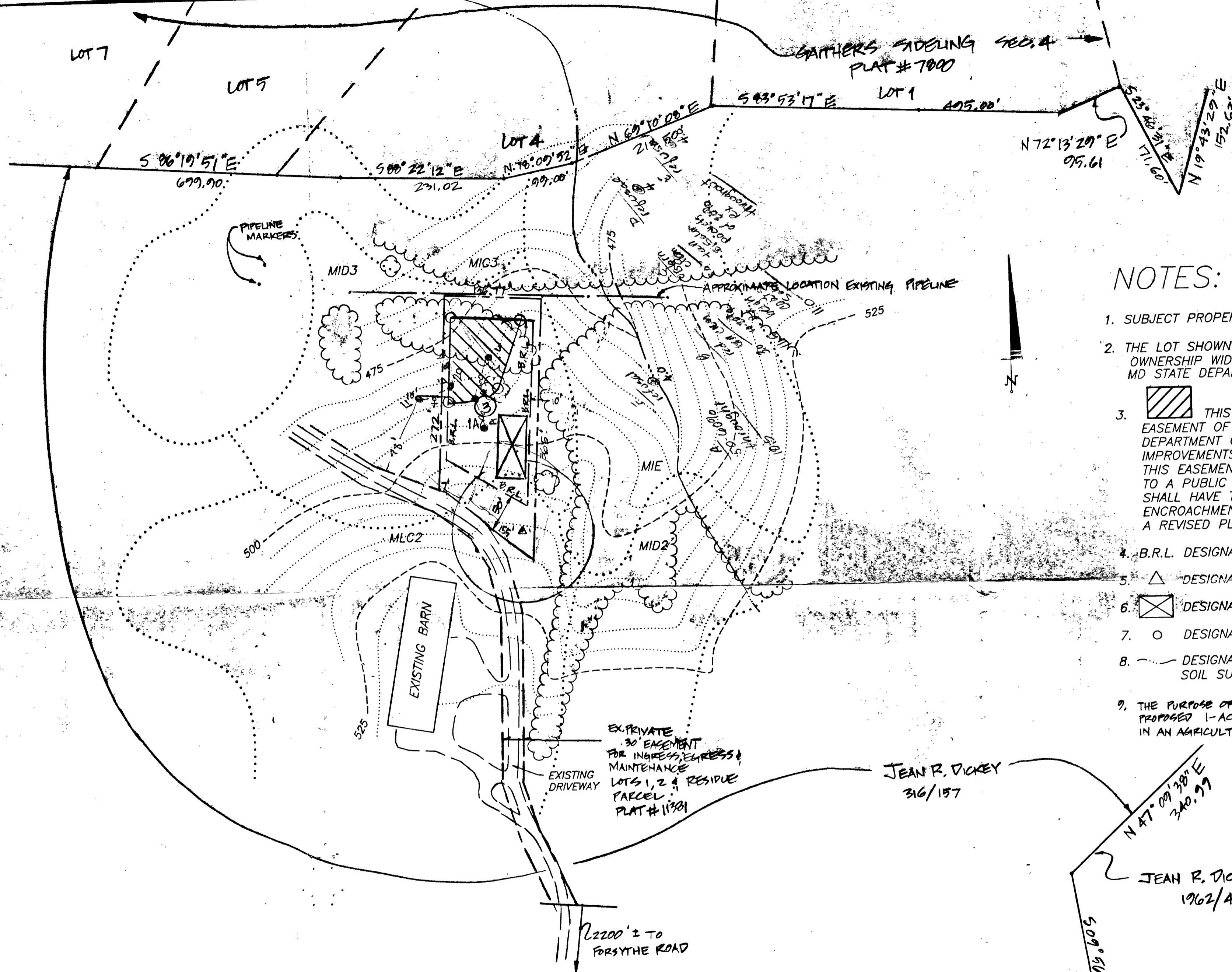
-copy of signed Final Plat - (for lots 1 & 2) OWNER: MR. JEAN R. DICKEY 13850 FORK GYKESVILLE

APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.
Joyce M. Boydland per [Signature] 3/15/94
 COUNTY HEALTH OFFICER (CW) DATE

OWNER'S CERTIFICATE
 I, JEAN R. DICKEY, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MD., ITS SUCCESSORS AND ASSIGNS (1.) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES IN AND UNDER ALL ROAD AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON, (2.) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE, WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY, MD. TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE






SURVEYOR'S CERTIFICATE
 I HEREBY CERTIFY THAT THE FINAL PLAT IS CORRECT; THAT IT IS A SUBDIVISION OF PART CONVEYED BY JAMES W. DICKEY TO JEAN R. DICKEY DATED DECEMBER 31, 1957, AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER FOLIO 157, AND THAT ALL MONUMENTS ARE IN ACCORDANCE WITH THE ACCEPTANCE OF THE STREETS IN THE SURVEY OF HOWARD COUNTY AS SHOWN, IN ACCORDANCE WITH SECTION 104.E.6. OF THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING



VICINITY MAP
SCALE: 1"=2000'

NOTES:

1. SUBJECT PROPERTY IS ZONED RC-DEO.
2. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT.
3.  THIS AREA DESIGNATES A PROPOSED PRIVATE SEWAGE EASEMENT OF 10,000 S.F. AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL & 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. A REVISED PLAT SHALL NOT BE NECESSARY.
4. B.R.L. DESIGNATES BUILDING RESTRICTION LINE.
5.  DESIGNATES PROPOSED WELL LOCATION.
6.  DESIGNATES PROPOSED HOUSE LOCATION.
7.  DESIGNATES PROPOSED PERC TEST LOCATION.
8.  DESIGNATES INTERMITTENT STREAM PER U.S.D.A. SOIL SURVEY OF HOWARD COUNTY, MD.
9. THE PURPOSE OF THIS PLAT IS TO OBTAIN A PERMIT TO PERC TEST A PROPOSED 1-ACRE LOT FOR A CHILD OF THE OWNER. THIS PROPERTY IS IN AN AGRICULTURAL PRESERVATION DISTRICT.

JEAN R. DICKEY
316/157

JEAN R. DICKEY
1962/496

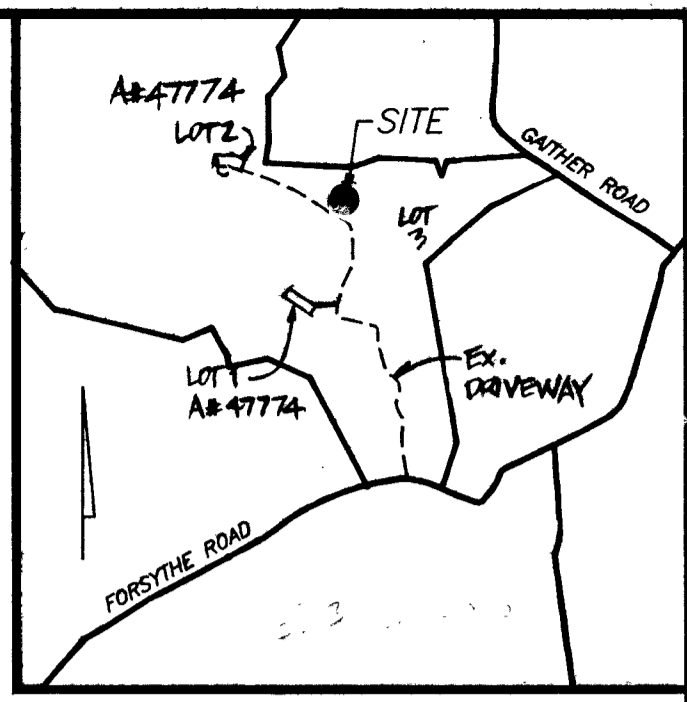
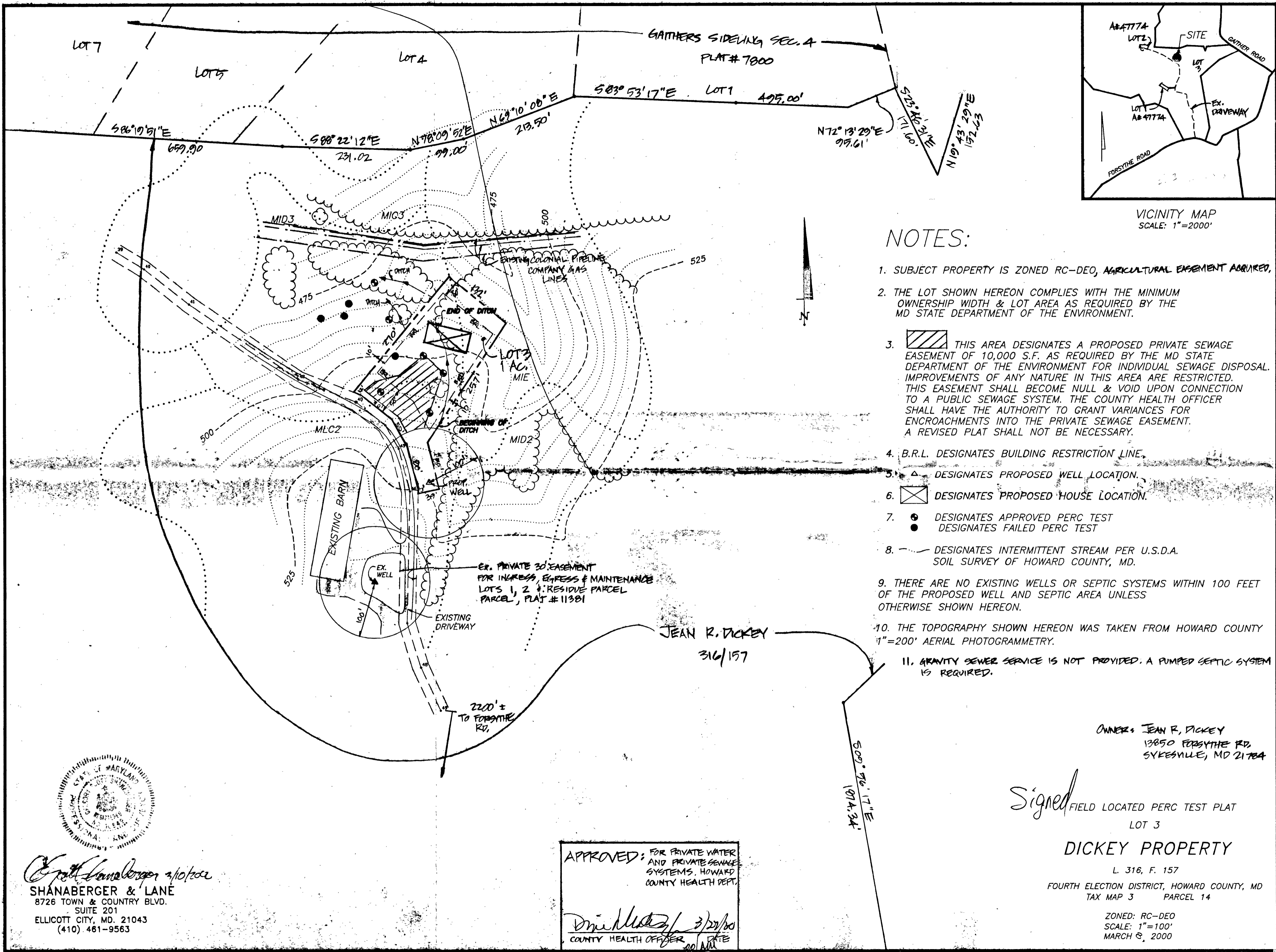
OWNER: JEAN R. DICKEY
13850 FORSYTHE RD.
SYKESVILLE, MD 21784

PERC TEST PLAT
LOT 3
DICKEY PROPERTY

L. 316, F. 157
FOURTH ELECTION DISTRICT, HOWARD COUNTY, MD
TAX MAP 3 PARCEL 14

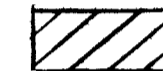





ZONED: RC-DEO
SCALE: 1"=100'
DECEMBER 1, 1999

SHANABERGER & LANE
8726 TOWN & COUNTRY BLVD.
SUITE 201
ELLCOTT CITY, MD. 21043
(410) 461-9563



VICINITY MAP
SCALE: 1"=2000'

NOTES:

1. SUBJECT PROPERTY IS ZONED RC-DEO, AGRICULTURAL EASEMENT ACQUIRED.
2. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT.
3.  THIS AREA DESIGNATES A PROPOSED PRIVATE SEWAGE EASEMENT OF 10,000 S.F. AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL & 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. A REVISED PLAT SHALL NOT BE NECESSARY.
4. B.R.L. DESIGNATES BUILDING RESTRICTION LINE.
5.  DESIGNATES PROPOSED WELL LOCATION.
6.  DESIGNATES PROPOSED HOUSE LOCATION.
7.  DESIGNATES APPROVED PERC TEST
 DESIGNATES FAILED PERC TEST
8.  DESIGNATES INTERMITTENT STREAM PER U.S.D.A. SOIL SURVEY OF HOWARD COUNTY, MD.
9. THERE ARE NO EXISTING WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPOSED WELL AND SEPTIC AREA UNLESS OTHERWISE SHOWN HEREON.
10. THE TOPOGRAPHY SHOWN HEREON WAS TAKEN FROM HOWARD COUNTY 1"=200' AERIAL PHOTOGRAMMETRY.
11. GRAVITY SEWER SERVICE IS NOT PROVIDED. A PUMPED SEPTIC SYSTEM IS REQUIRED.

JEAN R. DICKEY
316/157

OWNER: JEAN R. DICKEY
13850 FORSYTHE RD.
SYKESVILLE, MD 21784

Signed FIELD LOCATED PERC TEST PLAT
LOT 3

DICKEY PROPERTY

L. 316, F. 157
FOURTH ELECTION DISTRICT, HOWARD COUNTY, MD
TAX MAP 3 PARCEL 14

ZONED: RC-DEO
SCALE: 1"=100'
MARCH 8, 2000



Erin Shanaberger 3/10/00
SHANABERGER & LANE
8726 TOWN & COUNTRY BLVD.
SUITE 201
ELLCOTT CITY, MD. 21043
(410) 461-9563

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS. HOWARD COUNTY HEALTH DEPT.
Dr. [Signature] 3/20/00
COUNTY HEALTH OFFICER