

8/23/94
c/o 2:30-3:00 PM
W.P.

04-347366

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50213

A 37533

DISTRICT 4th

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 313-2640

DATE 08/12/94

DATE SYSTEM APPROVED 8/23/94

INSPECTOR M. Rifkin

INDEXED

South Carroll Backhoe, Inc/Paul Schissler IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION The Knolls LOT 7 ROAD 3505 Shady Lane

PROPERTY OWNER Paul & Marley Linden

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

240 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 4 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Beginning at the intersection of the right pipestem (279.12') line and the right (1026.26') lot line, place the distribution box 375 feet down the right lot line and 120 feet off this same lot line. Install trenches on contour in both directions away from distribution box.

NOTES --No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 5/20/94 DKS

PLANS APPROVED BY Ronald J. Pinkley/Mark Rifkin REVISED DATE 03/16/94

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

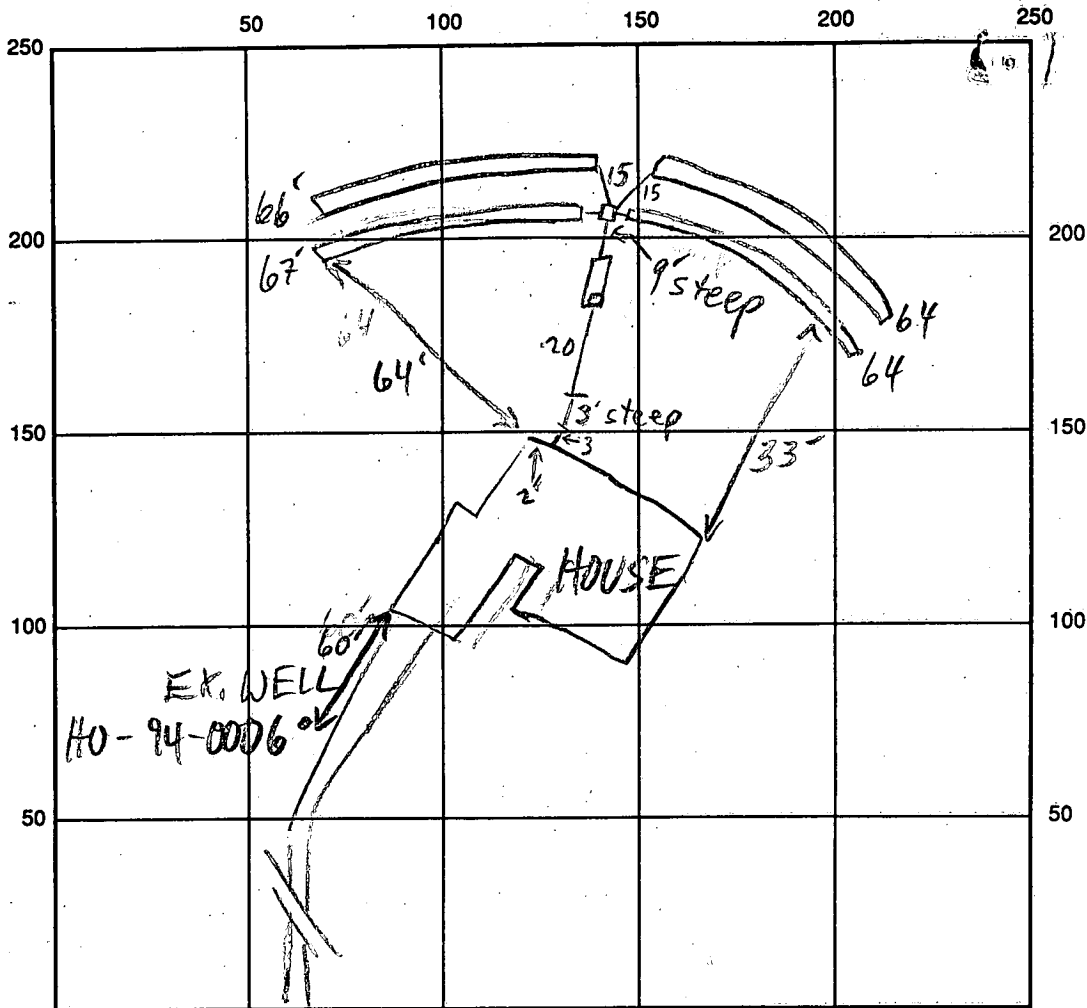
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

BLDG. PERMIT SIGNED
AND RETURNED 4/8/95
Serial # 60132 - deck

A
37533



SHADY LA

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1000 GAL-OK CLEANOUTS S.T. - OK
 DISTRIBUTION BOX LEVEL OK - BAFFLE IN
 DRAIN FIELD/TITLE DEPTH 6 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4 FT.
 EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH ①64 ②64 ③67 ④66 FT.
 NUMBER OF TRENCHES 4 ~~ONE SIDEWALL~~ BOTTOM AREA ①192 ②192 ③201 ④198 SQ. FT.
 DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.
 ABSORBENT AREA 783 SQ. FT.

REMARKS: 8/23/94 OK TO COVER - MR

8/25/94 WPI - OK to cover Alum

DATE SYSTEM APPROVED 8/23/94 INSPECTOR M. Rifkin

APPLICATION

SEWAGE DISPOSAL TESTING

A 37533

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT _____

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DATE August 15, 1986

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 ~~Justice Tract Joint Venture~~ Paul + Marley Lindon

ADDRESS 12116 Arbie Road, Silver Spring, MD 20904 PHONE 752-7878-465-5986

PROPERTY LOCATION: The Knolls
SUBDIVISION ~~Sisten Property~~ LOT NO. 5 The Knolls Lot 2 Final Parcel Lot 7

ROAD AND DESCRIPTION Shady Lane, 2,000 ft. south of Burntwoods Road
(3505 SHADY LANE)

SIZE OF LOT 5 ac TYPE BLDG. 3
(NUMBER OF BEDROOMS)

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.

Chris Rosinsky
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 10/7/86 - PERC OK HOLD FOR PLAT R H

BLDG. PERMIT SIGNED
AND RETURNED 8/16/86
Serial # 53779 - SFD-3 Bm

THIS IS NOT A PERMIT

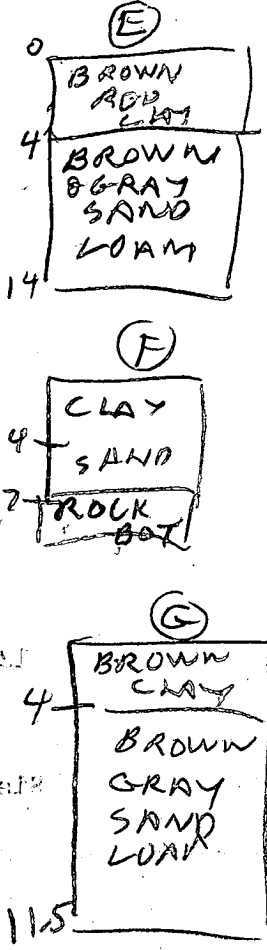
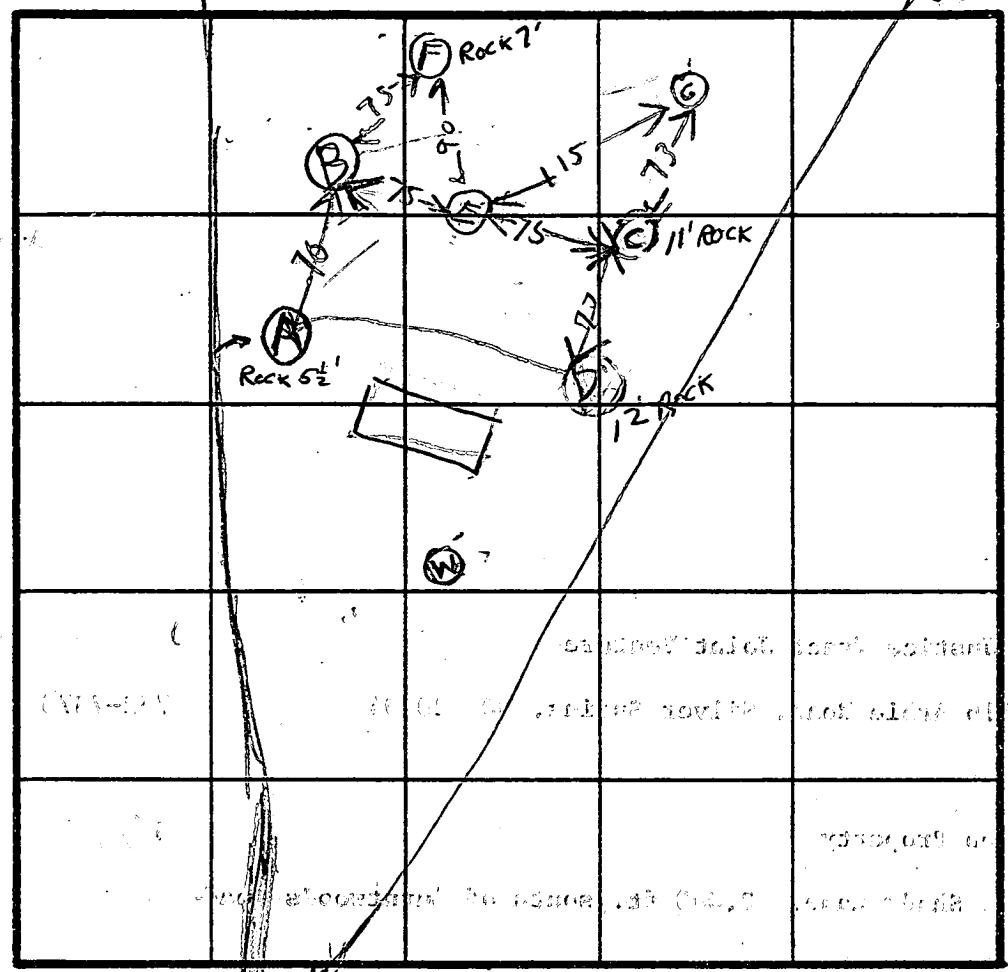
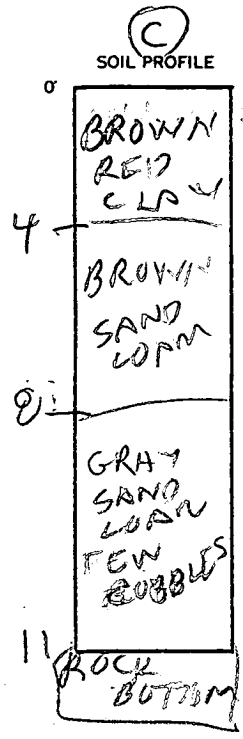
Lot 5

HOLE ELEVATION OF PASSED HOLES

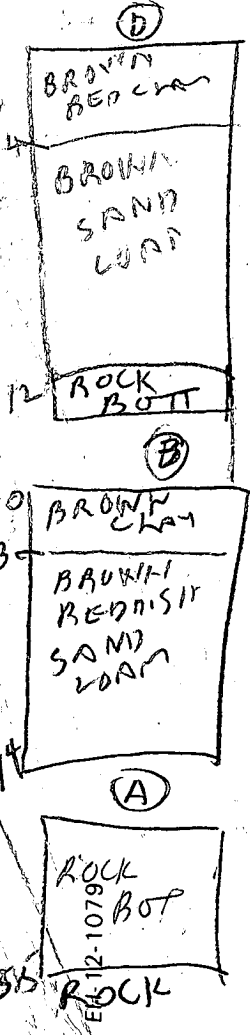
- (D) = HIGHEST
- (B)(E) = MEDIUM
- (G) = LOW

Lot 5

See Plat



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/17/86	CS	5	1114	1124	1124	1150	26
	LV	11.5	OK				
	DS	4.5	1133	1143	1143	1156	13
	DV	12	OK				
	BS	3.5	1200	1208	1208	1230	22
	BV	14	OK				
	(AV)	5.5	ROCK BOTTOM		UNSAT.		
	EV	14	OK				
10/17/86	(FV)	7	ROCK BOTTOM		UNSAT.		
	GS	4.5	327	330	330	335	5
	GV	11.5	OK				

at Time 16
Max. depth

REMARKS Holes ABCD DUG PER SURVEYOR STAKE. HOLES (E)(F) DIFFERENT

TYPE OF SOIL _____
TESTED BY R HODGES ALSO PRESENT Z KETTERMANS

8/25/94 PM
WPT

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation _____ Receipt # _____
Replacement _____ Date _____

Name of Installer _____ Telephone _____

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

Name of Property Owner _____ Telephone _____
Subdivision The Knolls Lot # 7 Well Tag # _____
Site Address 3505 Shady Lane

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

Tank	Piping	Well data
1. Capacity _____	1. Type _____	1. Depth _____ ft.
2. Pressure relief valve? _____	2. Size _____	2. Yield _____ GPM
	3. NSF and/or BOCA Code approved _____	3. Static water level _____ ft.
	4. Depth of supply line _____	4. Will water supply be disinfected by installer? _____

8/25/94
WPT - OK to cover
pitless adaptor OK -
4' below grade floor

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: _____

Date: _____

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

B 1 01342

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

STATE PERMIT NUMBER

HD-94-00006

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

please print or type

fill in this form completely

Date Received (APA)

011299

OWNER INFORMATION

ROSEMEKA SY

12116 ARKIE RD

SILVER SPRINGS MD 20904

B 3

LOCATION OF WELL

HOWARD

THE KNOLLS

SECTION LOT 7

GLENWOOD

1 MI

DRILLER INFORMATION

George F. Easterday

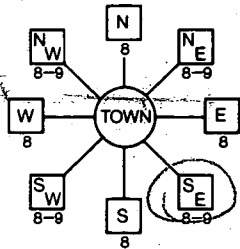
L. Franklin Easterday, Inc.

9265 Brown Church Rd., Mt. Airy, Md. 21771

Signature: George F. Easterday 1-6-94

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



SHADY LANE

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



200 FT

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard A37533

STATE SIGNATURE: Mark E. Riffin 2/1/95
DATE ISSUED: 020194
NORTH GRID: 525000 EAST GRID: 0795000

APPROXIMATE DEPTH OF WELL 300 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

- BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROtary AIR-PERcussion ROTARY (Hydraulic Rotary)
CABLE REVERSE-ROtary Drive-POINT

- SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
SOURCES OF DRILLING WATER
1. wells
2.
3.

2/3/94 9:30
LOCATION OK
GROUT in process
when leaving
X AM

WRITE THE BOX NUMBER FROM THE MAP HERE

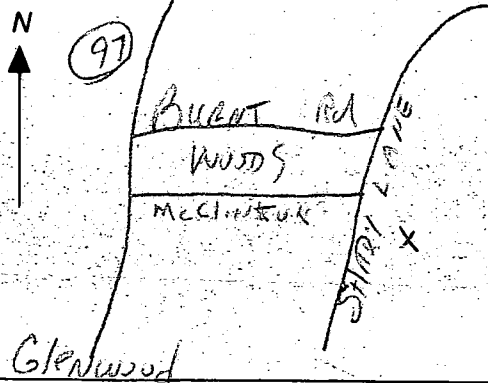
7905
5205

REPLACEMENT OR DEEPEMED WELLS

(CIRCLE APPROPRIATE BOX)

- N THIS WELL WILL NOT REPLACE AN EXISTING WELL
Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
D THIS WELL WILL DEEPEMED AN EXISTING WELL

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



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

Not to be filled in by driller. (OEP USE ONLY)

APPROP. PERMIT NUMBER GAP

FORCE MR PERMIT No. HD-94-00006

SPECIAL CONDITIONS OWNER 1-622-0646

COUNTY

C1 8898

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER 437533

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DATE RECEIVED grid

DATE WELL COMPLETED 020794

Depth of Well 2247

PERMIT NO. 40-44-0006

OWNER Rosenberg last name Shady La Sy first name TOWN Glenwood SUBDIVISION THE KNOLLS SECTION LOT 7

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Top Soil, red clay, Mica, brown shale, Sandstone, etc.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 45 NO. OF POUNDS 700

CASING RECORD casing types insert appropriate code below MAIN CASING TYPE 51 Nominal diameter top (main) casing (nearest inch) 50 Total depth of main casing (nearest foot) 50

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below ST STEEL BR BRASS HO OPEN HOLE PL PLASTIC OT OTHER

DEPTH (nearest ft) 1 40 2 20 3 40

GRAVEL PACK: IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 12 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 37 WHEN PUMPING 46 TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP (CIRCLE) YES NO IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot)

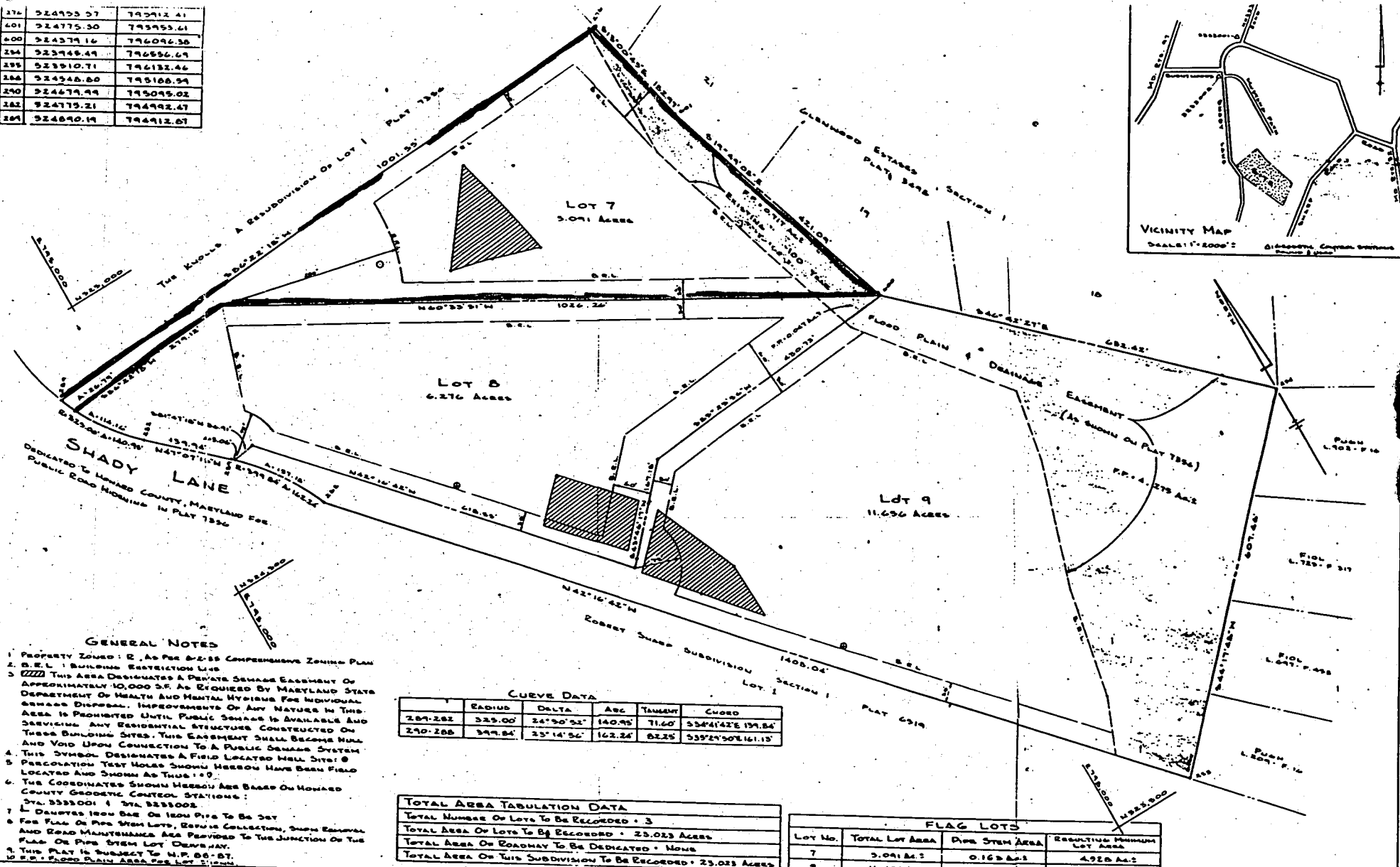
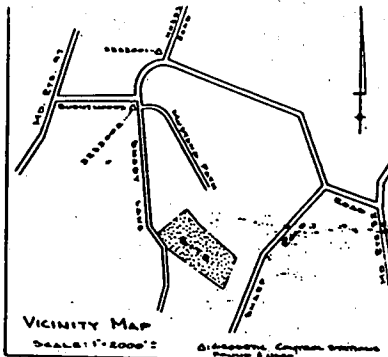
LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL) Shady Lane well 30' x 10'

CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 40 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

274	924955.57	793712.41
401	924775.30	793753.41
400	924379.16	796096.38
294	923748.49	796866.69
295	923910.71	796182.46
286	924548.80	795188.59
290	924679.99	795095.02
282	924775.21	794992.47
284	924890.19	794912.61



- GENERAL NOTES**
- PROPERTY ZONED: R-2, AS PER 2-2-55 COMPREHENSIVE ZONING PLAN
 - B.E.L. - BUILDING RESTRICTION LINE
 - THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 S.F. AS REQUIRED BY MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA IS PROHIBITED UNTIL PUBLIC SEWERS IS AVAILABLE AND DRAINING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERS SYSTEM
 - THIS SYMBOL DESIGNATES A FIELD LOCATED NEAR DITCH #9
 - PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED AND SHOWN AS THUS: 1-9
 - THE COORDINATES SHOWN HEREON ARE BASED ON HOWARD COUNTY GEODESIC CONTROL STATIONS: STA. 8533001 & STA. 9251008
 - L DENOTES IRON BAR OR IRON PIPE TO BE SET
 - FOR FLAG OR PIPE WITH LOTS, SERVICE CONNECTION, STORM SEWAGE AND ROAD MAINTENANCE AREA PROVIDED TO THE JUNCTION OF THE FLAG OR PIPE WITH LOT DRIVEWAY.
 - THIS PLAN IS SUBJECT TO U.P. 86-87.
 - B.E.L. FLOOD PLAIN AREA FOR LOT 8, 9

CURVE DATA

NO.	RADIUS	DELTA	ARC	TANGENT	CHORD
1	289.282	325.00'	24°50'52"	140.95'	71.60'
2	290.288	349.84'	25°14'56"	162.26'	82.25'

TOTAL AREA TABULATION DATA

TOTAL NUMBER OF LOTS TO BE RECORDED	3
TOTAL AREA OF LOTS TO BE RECORDED	25.023 ACRES
TOTAL AREA OF ROADWAY TO BE DEDICATED	NONE
TOTAL AREA OF THIS SUBDIVISION TO BE RECORDED	25.023 ACRES

FLAG LOTS

LOT NO.	TOTAL LOT AREA	PIPE STEM AREA	RESULTING MINIMUM LOT AREA
7	3.091 AC.	0.162 AC.	4.920 AC.
9	11.626 AC.	0.476 AC.	10.700 AC.

APPROVED: FOR HOWARD COUNTY, HEALTH DEPARTMENT FOR PRIVATE WASTE AND PRIVATE SEWAGE SYSTEMS.
George Keupinski, Jr. 3-22-88
 HOWARD COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
William H. ... 4-11-88
 COM. DIRECTOR

APPROVED: FOR PUBLIC STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY, DEPARTMENT OF PUBLIC WORKS.
James ... 3/20/88
 DIRECTOR

OWNER'S CERTIFICATE

I, GEORGE KEUPINSKI, JR., OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAN BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION TO LOT, CONSTRUCT AND MAINTAIN SEWERS, DRAINAGE, WATER PIPES AND ASSIANS, (1) THE RIGHT AND SHOWN, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC BIDS OF THE STREETS AND/OR ROADS AND FLOOD PLANS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE PIPE, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, (2) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THE CONSTRUCTION, REPAIR AND MAINTENANCE AND (4) THAT NO EASEMENTS AND RIGHT-OF-WAYS.

George Keupinski, Jr.
Estelle ...

SURVEYOR'S CERTIFICATE

I, HEREBY CERTIFY THAT THE PLAN SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LAND WHICH BY DEED DATED MARCH 10, 1958 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY IN LIBER 1794, FOLIO 720 WAS GRANTED AND CONVEYED BY JUSTICE TRACY JOINT VENTURES TO GEORGE KEUPINSKI, JR. AND THAT ALL PIPES ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.

DATE: 10-25-87
Herbert Malmudi
 HERBERT MALMUDI

RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND ON April 13, 1988 AS PLAT NUMBER 7756

TAX MAP 21 PARCEL 95

THE KNOLLS, LOTS 7-9
 A RESUBDIVISION OF LOT 2 PLAT 7556

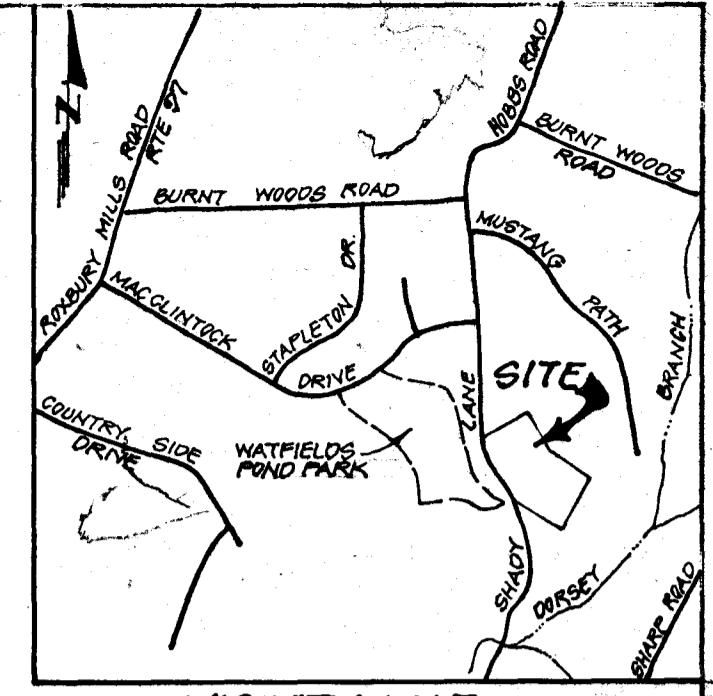
FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100'

OWNER: GEORGE KEUPINSKI, JR.
 315 CROSBY ROAD
 BETHESDA, MD 20814

PREPARED BY: H. MALMUDI ASSOCIATES, INC.

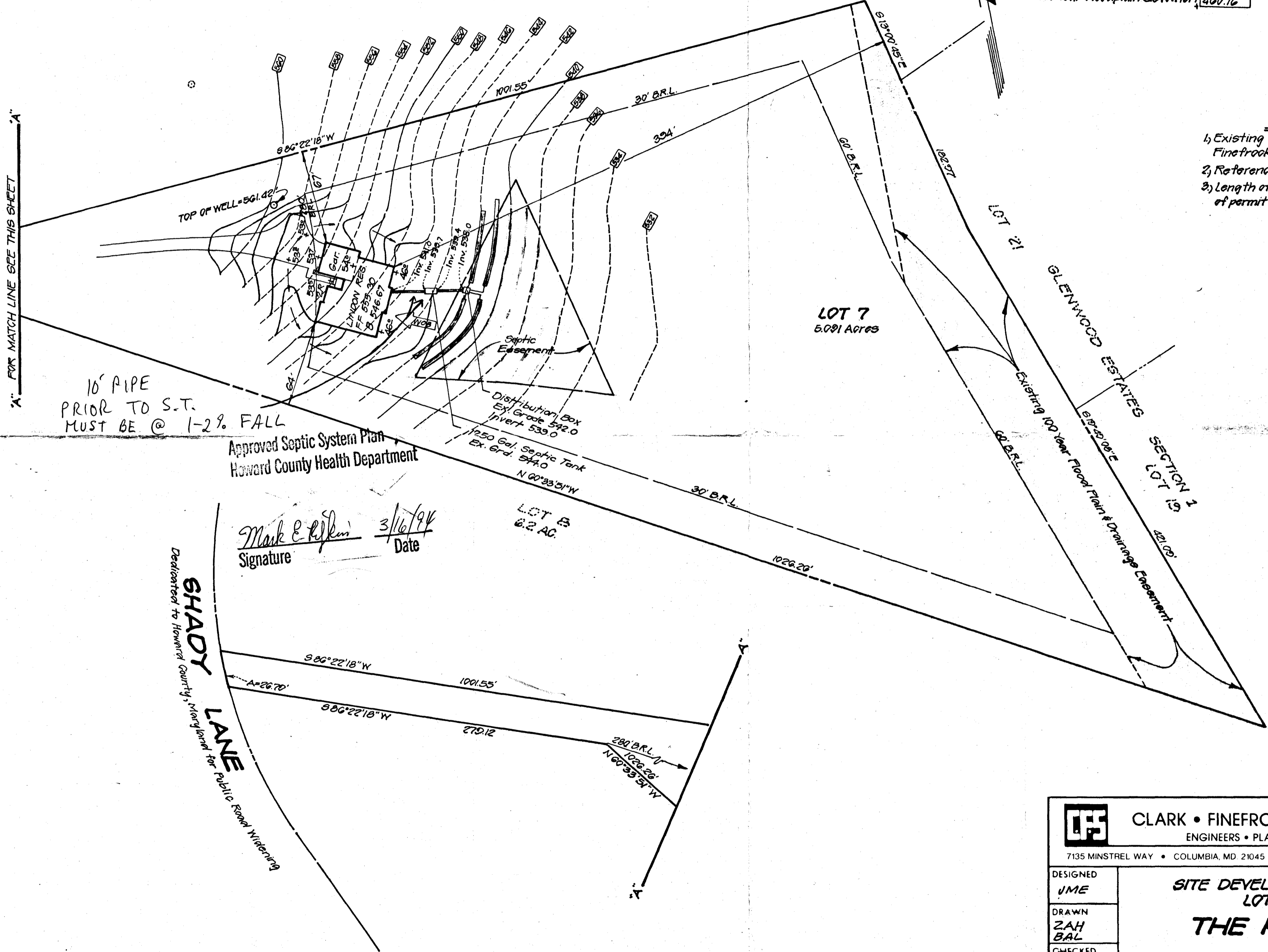
RECEIVED
HOWARD COUNTY
HEALTH DEPT.
94 MAR -3 PM 3:02

LEGEND
 Contour Interval : 2 Feet
 Existing Contour --- 242
 Proposed Contour - - - 242
 Prop. Spot Elev. +242
 Direction of Drainage →
 Exist. Trees to be Saved (tree symbol)
 Walkout Basement (WOB) (rectangle symbol)
 100 Year Floodplain Elevation 400.16



VICINITY MAP
Scale: 1"=200'

- GENERAL NOTES**
- Existing topography was field run by Clark Fineprock & Sackett, Inc. on Feb. 17, 1994.
 - Reference record plat number
 - Length of trenches to be determined at time of permit issuance.



10' PIPE
PRIOR TO S.T.
MUST BE @ 1-2% FALL

Approved Septic System Plan
Howard County Health Department

Signature: *Mark E. Rifkin*
Date: 3/16/94

SHADY LANE
Dedicated to Howard County, Maryland for Public Road Widening

CLARK • FINEPROCK & SACKETT, INC. ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 - BALTO. • (301) 621-8100 - WASH.		
DESIGNED JME DRAWN ZAH BAL CHECKED JME DATE 2-25-94	SITE DEVELOPMENT PLAN LOT 7 THE KNOLLS FOURTH (4th) ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1"=50' DRAWING 1 OF 1 JOB NO. 24-027 FILE NO. 24027-X