

5-27-88
LATE PM
PM

5/31/88

5-31-88 Septic connected to
trailer. House connection needed
JEN

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

04-347072

P 41671

A 36749

DISTRICT 4th

DATE 5/6/88

DATE SYSTEM APPROVED 6/3/92

INSPECTOR M. Riskin

K & K Excavating, Inc.

IS PERMITTED TO INSTALL ☒ ALTER

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

SUBDIVISION ^{WOODFIELD} Triadelphia Estates ROAD 14800 Triadelphia Road LOT 10

PROPERTY OWNER Elliot Kittay David Furlough

ADDRESS

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES ☒ NO ☒

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

changed per O.K. on
5/12/88
addition
Changes requested by
Olen Kellerman 5/27/88

TRENCHES - 281 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 3 1/2 feet below original grade. Effective area begins at 4 feet below original grade. 2 1/2 feet of stone below distribution pipe.

LOCATION - SHALLOW SYSTEM ONLY. Beginning from right rear lot corner, place the distribution box 260 feet down the right (424') lot line and 75 feet off the right line as seen when facing property from Sherbrook Lane. Run trenches along contour towards rear (240') and front (110') lot lines.

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

5/2/88 CONTRACTOR GRABES TO SET TANK IN SPECIFIED LOCATION - ROCK. LOCATION ADJUSTED
AS SHOWN ON SEPTIC INSPECTION SN667-2646-56 S106, CW

PLANS APPROVED BY Bert Nixon DATE 4/18/88

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.

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

3281
3112,420
374.6
Add to - Pool
BLDG. PERMIT SIGNED
AND RETURNED 5-30-96
Serial # 1300100341

BLDG. PERMIT SIGNED
AND RETURNED 4/9/92
Serial # 41872

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

SFD - 3 Bedrooms
EH - 2-1186

A 36749

CLAY
LOAM
SAND
LOAM
UP TO
20%
FAB 6/6/68

NOT SEASON
Retest
3/4/87 1:30 PM

APPLICATION

PERCOLATION TESTING

A 36749

P _____

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

DISTRICT _____

DATE 4/3/86

*Randy Jacobson
called at date
1/28/87
8:00*

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 ARVID JACOBSON, PAUL JACOBSON, RANDALL JACOBSON
K+S Homebuilders, Inc

ADDRESS 11906 BLUE FEBRUARY WAY PHONE 730-1845

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION TRIADDELPHIA ESTATES LOT NO. DK New LOT 10

ROAD AND DESCRIPTION 148th TRIADDELPHIA ROAD 8-14-86
SAT

TAX MAP 21 PARCEL # 33 LOT 2

SIZE OF LOT 3.0 ACRES TYPE BLDG. SINGE FAMILY
(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. Randall Jacobson
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 3-6-87 Perc satisfactory hold for subdivision plat. 8/86

*NO PERMIT SIGNATURE
DATE RECEIVED 7/10/89
Serial # 27404
SFD-*

THIS IS NOT A PERMIT

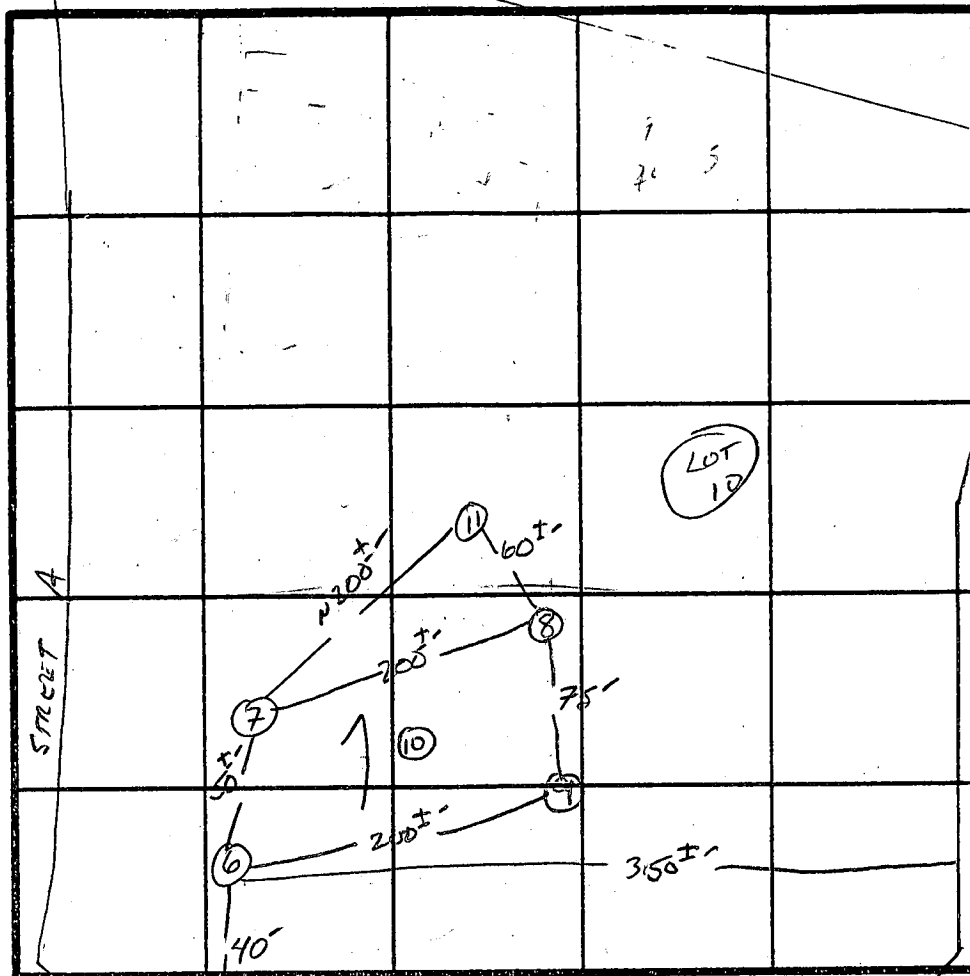
⑥

SOIL PROFILE

0"
12" AP
YELLOW BR.
SAND LOAM
12-15% CLAY
<10% FRAGS
3.5'
LIGHT BR. to
YELLOW BR.
SAND LOAM
(SMALL AMT.
CLAY AT 3.5-
4.5')
20-30%
FRAGMENTS
9.5'
-10.5' MASSIVE TO
STRUCTURED
SAPROLITE
SAND LOAM
BETWEEN FACES
12'

⑦⑧

12" AP
YELLOW BR.
SAND LOAM
9-12% CLAY
<10% FRAGMENTS
4'
YELLOW BR.
SAND LOAM
20% FINE
FRAGMENTS
13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

CL TRIADENPHIA Rd.

X PERC
16min
220 P/BR
INLET 4'
BOTTOM 6'
S.S.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/14/86	6 S	4'	11:28	11:38	11:38	12:00	22 MIN
	6 V	12'	STRUCTURE ROCK AT		9.5-10'		
	7 S	4.5'	11:38	11:42	11:42	11:50	8 MIN
	7 V	13'	UNIFORM SOIL below 4'				
	8 S	4'	12:10	12:15	12:15	12:24	9 MIN
	8 M	8'	11:51	12:04	12:04	12:27	23 MIN
	8 V	13.5	UNIFORM SOIL below 4' w/ SPOTTY VEINS OF ROCK				
	9 S		ROCK FROM 3' MASSIVE TO 5' STRUCTURED				
	9 V						
	10 V	10	SOLID BOTTOM - STRUCTURED AT 8.5'				
	11 V	13.5'	SOIL WET AT 13.0'				
3/6/87	11 V	UNIFORM H ₂ O AT	SOIL below 3'				
			12.5'				
	8 V	H ₂ O AT	12'				

REMARKS Shallow Syst. only / 1/2 CT Till WET SEASON

TYPE OF SOIL

TESTED BY

S. Abel

ALSO PRESENT

APPLICATION

PERCOLATION TESTING

A 36749

P _____

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

DISTRICT _____

DATE 4/3/84

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 ARVID JACOBSON, PAUL JACOBSON, RANDALL JACOBSON

ADDRESS 11906 BLUE FEBRUARY WAY PHONE 730-1845

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION TRIADELPHIA ESTATES LOT NO. 11

ROAD AND DESCRIPTION TRIADELPHIA ROAD

TAX MAP 21 PARCEL # 33 LOT 2

SIZE OF LOT 3.0 ACRES TYPE BLDG. SINGLE FAMILY
(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.

Randall Jacobson
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

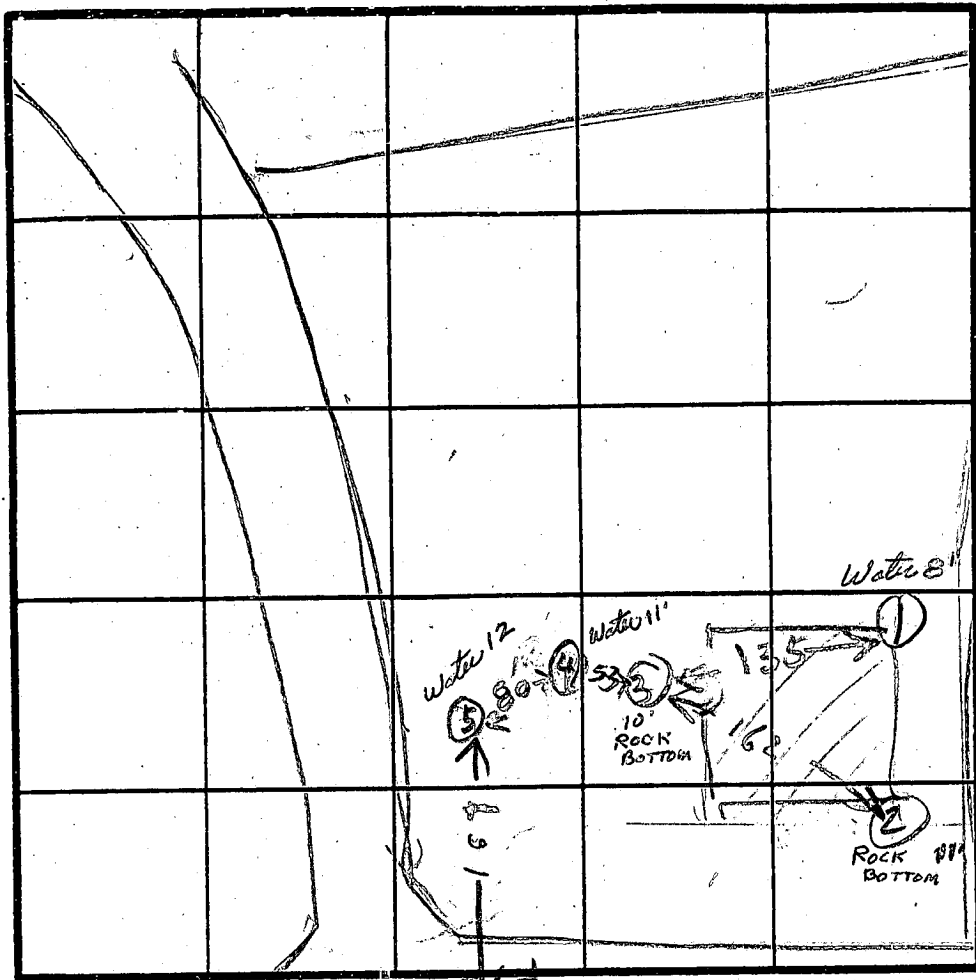
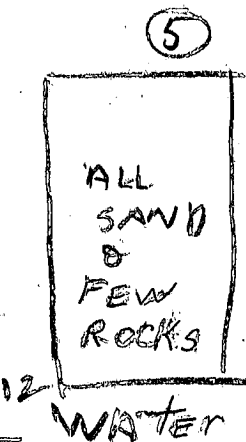
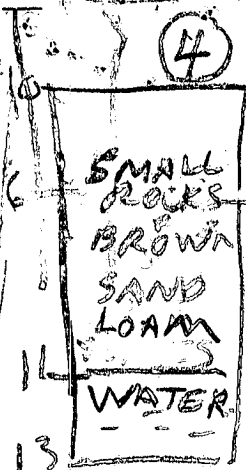
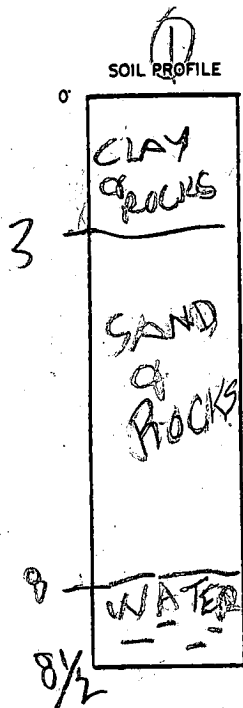
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

Lot 11 Tridelphia Estates



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

TRIDELPHIA RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/5/86	1V	8.5	WATER	8 FT			
5/5/86	2V	11	ROCK	HARD BOTTOM			
5/1/86	3V	10	ROCK	HARD BOTTOM			
	4B	6 1/2	223	229	229	236	7
	4V	13	WATER	11 FT			
	4S	3	248	254	254	259	5
	5D	5	239	242	242	241	4
	5S	3	300	310			
5/1/86	5V	12 1/2	WATER	12 FT			

HOLE ① ② DUG PER SURVEYOR STAKE'S

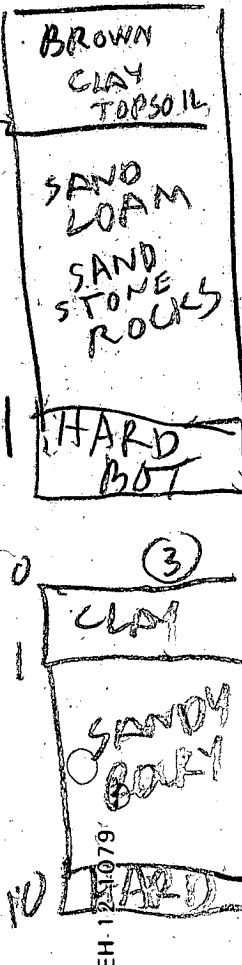
REMARKS

* HAD TO LEAVE STAFF MEETING REPERC LATER

TYPE OF SOIL

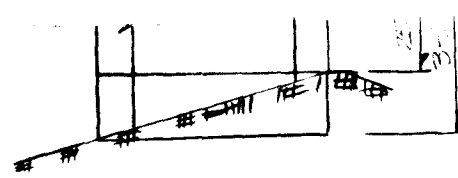
TESTED BY

RHODGE MAY SAVE LOT 5 PER JACKSON FOR WET SEASON ALSO PRESENT WORTH BATHOE





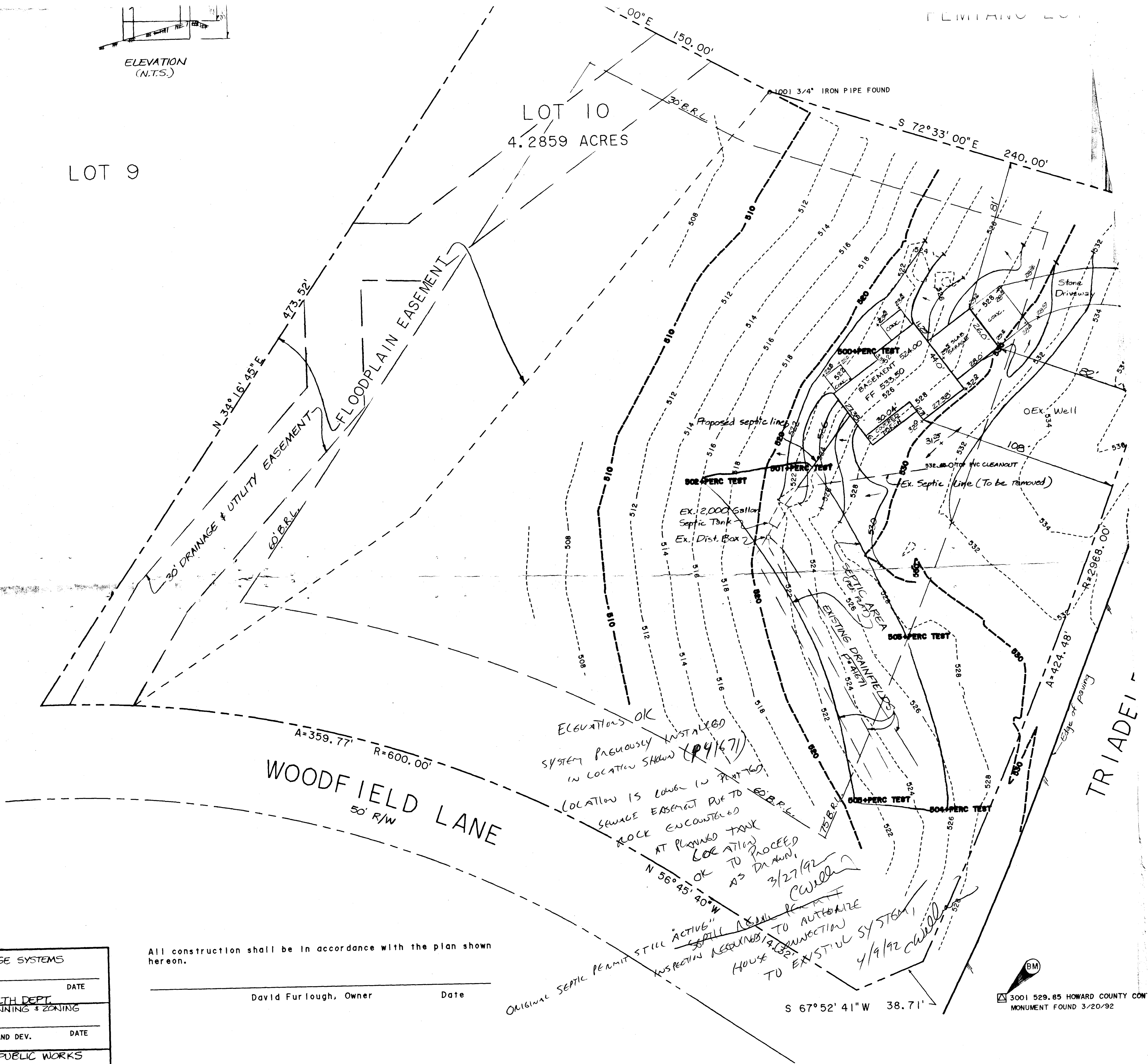
HOWARD COUNTY DATUM



ELEVATION
(N.T.S.)

LOT 9

LOT 10
4.2859 ACRES



All construction shall be in accordance with the plan shown hereon.

David Furlough, Owner

Date

FOR PRIVATE WATER & SEWERAGE SYSTEMS	
APPROVED	DATE
HEALTH OFFICER HOWARD COUNTY HEALTH DEPT. HOWARD COUNTY DEPT. OF PLANNING & ZONING	
APPROVED	DATE
DIV. OF COMMUNITY PLANNING & LAND DEV.	
HOWARD COUNTY DEPT. OF PUBLIC WORKS	
APPROVED	DATE
CHIEF, LAND DEVELOPMENT DIV. D.P.W. FOR STORM DRAINAGE SYSTEMS & PUBLIC ROADS.	

REVISIONS

DATE	DATE	BY	DESCRIPTION

ENGINEERING TECHNOLOGIES
ASSOCIATES, INC.

OWNER / DEVELOPER: Mr. David Furlough
1415 Chilton Drive
Silver Spring, Maryland
(301) 869-8900

NOTE

Pool area to be fenced per local code.
Gates to be self-closing and self-latching.
Wet down GUNITE twice daily for seven days.

BLUE HAVEN POOLS

Since 1954

SCALE 1/8" = 1'

GENERAL POOL SPECIFICATIONS

MAXIMUM WIDTH: 16'-6" PERIMETER: 103' SUR. AREA: 600
MAXIMUM LENGTH: 41' POOL CAPACITY
POOL DEPTHS: 3' TO 6' TURNOVER RATE: Hrs.

EXCAVATION

Access Front Rear
Bob Cat Shuttle Dig
Remove Dirt NO
Remove Stump(s) NO
Remove Fence NO
Replace Fence NO S.F.
Remove Concrete NO
Sawcut Concrete NO Ft.

DECKING

Type 7504 Broom Finish Concrete
Color NATURAL
Risers 0
Footings 0
Mastic 0
Drains 50" DEEP DRAIN

EQUIPMENT

Filter Type CART Size 4504
Pump Hp 1 1/2 2 Sp (1 Sp)
SmartBox Yes No
AquaMagic Yes No
SmartLight Yes No
500 W Light Yes No
Energy Vac Yes No
SmartVac Yes No
Heater BTU Nat Pro
Board NO
Slide QUEEN (RIGHT)
Water Feature: NO
WATER TIRE COVER

STEEL

Expansive Soil Steel Pattern BH

PLUMBING

Filter Run Ftg:
Return Lines 1 1/2"
P-Trap 0 B/Wash Line 0
Gas Line 0 Ftg 0
Drill Drive 0

ELECTRICAL

Run By BH Ftg 150'

GUNITE (SHOT-CONCRETE)

Love Seat 6'
Swim Out NO
Ext. 2nd Step 8'
R.B.B. 8 in. X 8 Ft.
R.B.B. 8 in. X 8 Ft.

COPING

Type FLAGSTONE (MID. BLUE)

TILE

Type IRMA 14 (BLUE)
Spa Dam NO
Accent Tile NO

BUYER

- Approve above specifications
- Approve equipment location
- Understand that decking shown is for illustration purposes only and understand that they are to receive _____ square feet of deck.

Signature _____ Date _____

Prepared Especially For:

MR. & MRS. DAVE FURLOUGH

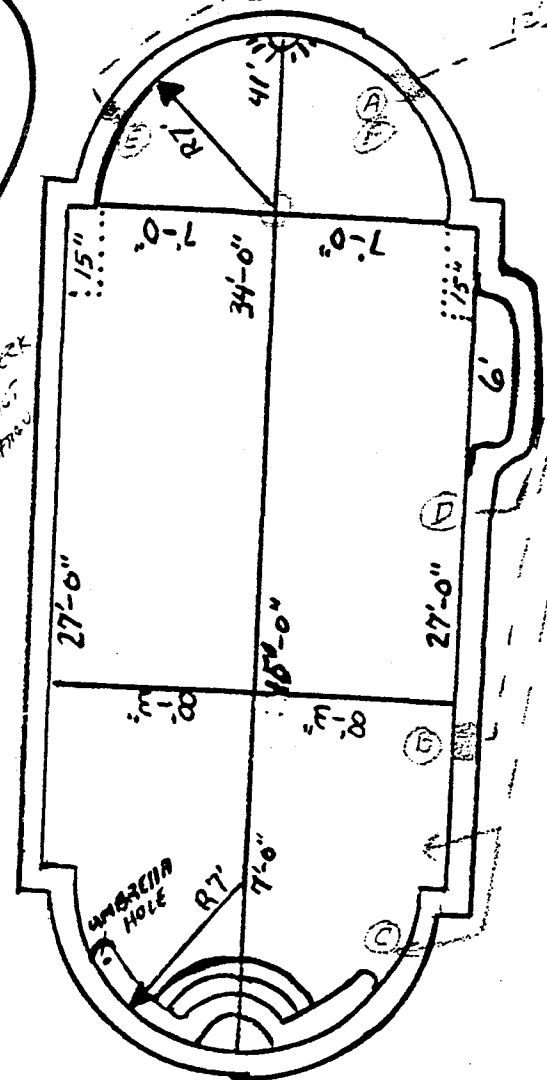
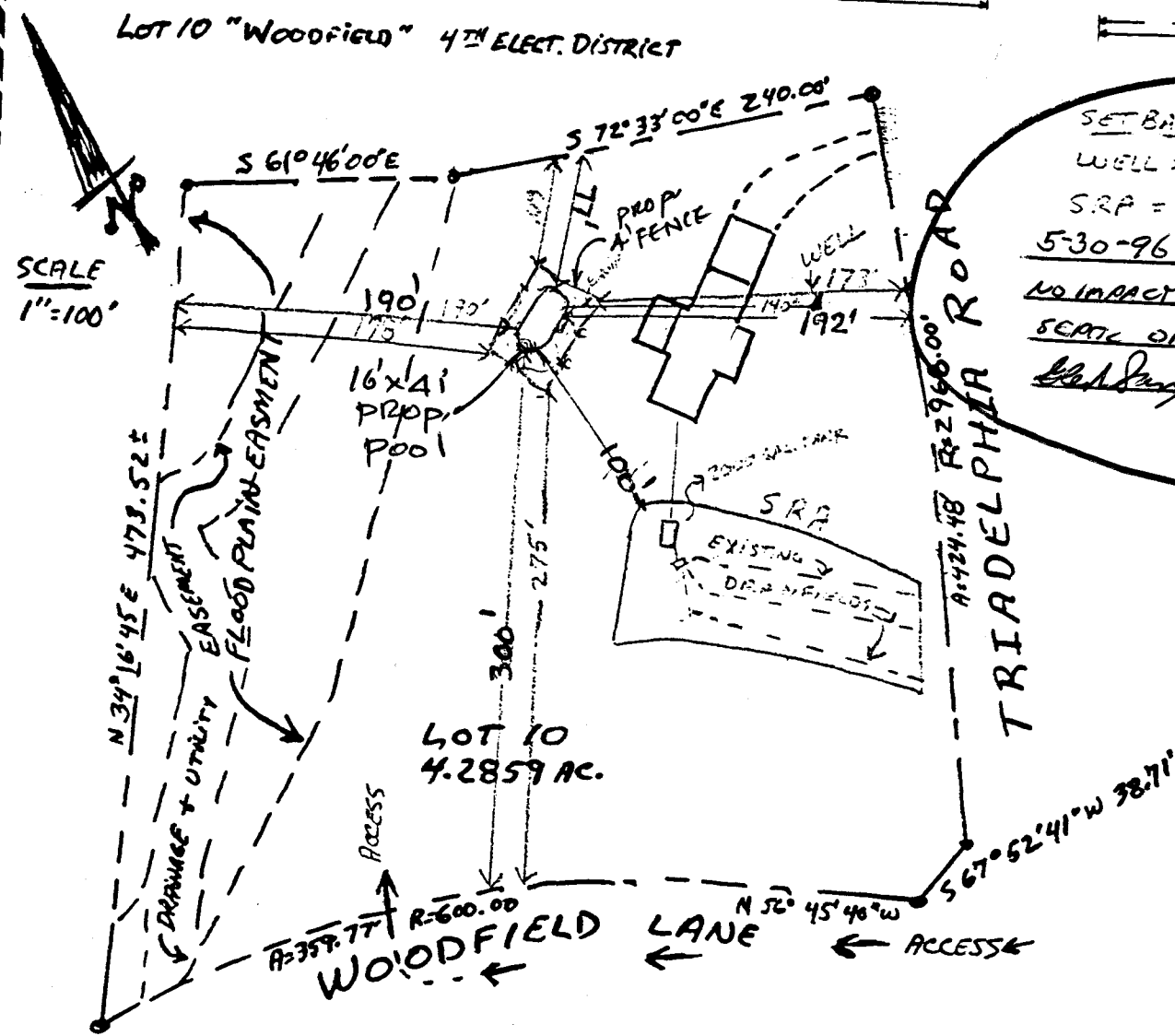
Street 14800 TRIADELPHIA ROAD

City GLENELG MD Zip 21737

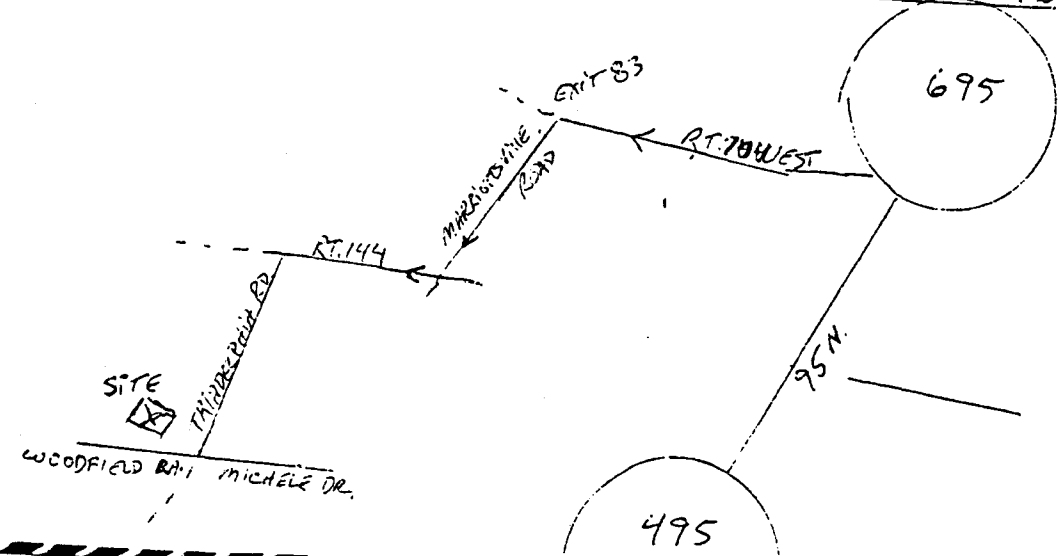
Home Phone 301-854-5039 Work Phone 301-869-8900

Designer ROB SALOTTO Job No. _____

Lot 10 Block _____ Tract "WOODFIELD"



VICINITY MAP PG. 9C-13



DIRECTIONS

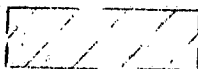
695 TO 70 WEST TO
EXIT 83
(L) MICHIGAN RD
(R) RT. 144
(L) TRIADELPHIA ROAD
SITE ON RIGHT GRAY DOWN

ADDITIONAL SPECS.

- 1) WATER FOR INITIAL FILL
- 2) 1/8 GAME HOLES IN DECK
- 3) UMBRELLA HOLE IN BENCH
- 4) STUB OUT FOR FUTURE WATERFALLS
- 5) UNICLONAL SALT SYSTEM
- 6) 3 BOTTOM RETURNS IN FLOOR

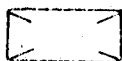
A = SKIMMER 1 - 12'
B = SKIMMER 2 - 32'
C = RETURNS - 36'
D = CLEANER - 23'
E = SPUR OUT - 23'
F = MAIN DRAIN - 12'

LEGEND:



This area designates an approved percolation area for private sewage of 10,000 square feet as required by the Md. State Dept. of Health & Mental Hygiene. An Easement will be provided. Proposed Well

• W



Proposed area of house construction

• P.P.

Existing Power Pole

B.R.L.

Proposed Building Restriction Line



Percolation test location (passed)



Percolation test location (failed)



Existing contours



Proposed contours

TENTATIVELY APPROVED ON Dec 10, 1986

DATE

OFFICE OF PLANNING AND ZONING OF

HOWARD COUNTY

Thomas L. Harris 4-1-87
PLANNING DIRECTOR DATE

F-87-162

WOODFIELD

PRELIMINARY PLAN

Copy of orig. sent
for signature 11-20-87.
f.h.

Resub.
2

TRIADELPHIA ESTATES

A RESUBDIVISION OF LOT 2

FEMIANO ESTATES

HOWARD COUNTY, MARYLAND

4TH ELECTION DISTRICT

TAX MAP 21 & 27

PARCEL 33

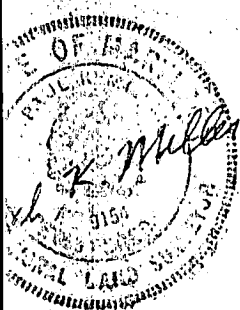
SIGNED

REF: F-81-134 PLAT # 5178
(LOT 2, FEMIANO EST.)

FILE COPY SCALE: 1" = 100' JULY, 1986

(of Prelim) PAUL K. MILLER & ASSOC.
LAND SURVEYING - PLANNING

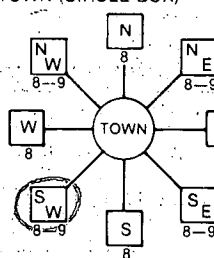
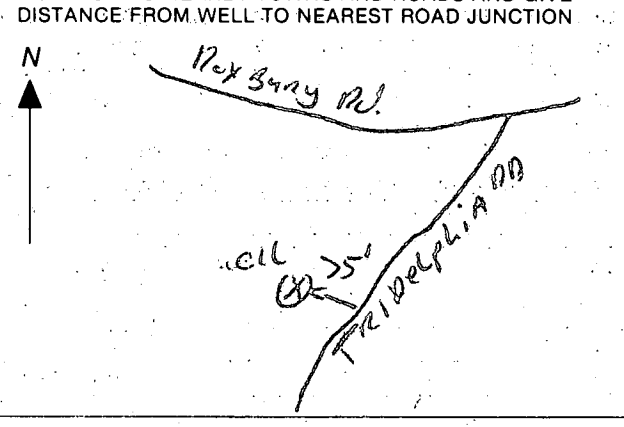
541 BENFIELD ROAD
SEVERNA PARK, MD. 21146
(301) 247-1322



SHEET 1 OF 1

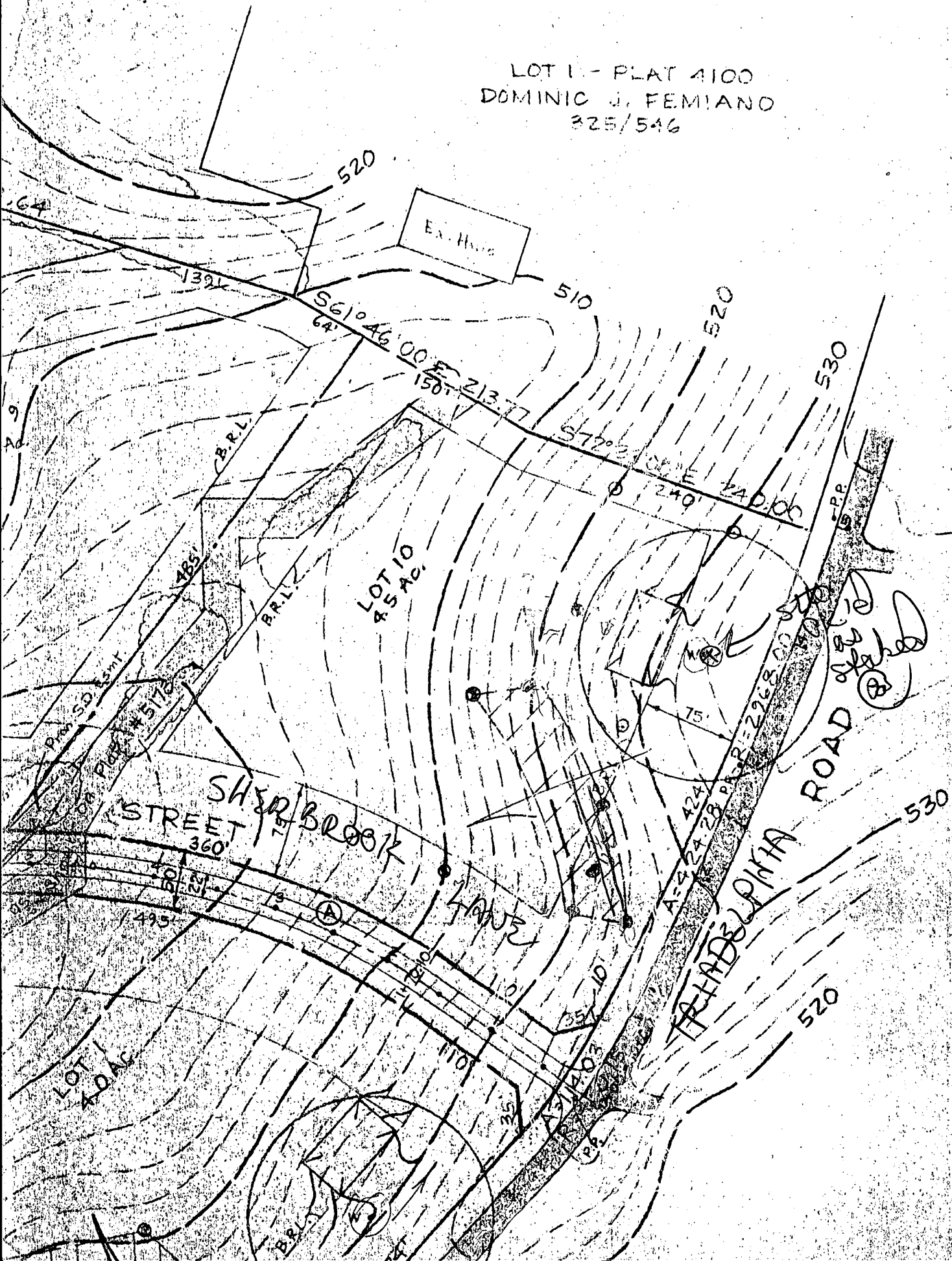
P-87-02

H-2013

7097 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) SEQUENCE NO. (DP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER HO-81-2670 fill in this form completely
Date Received (APA) 04/28/88 OWNER INFORMATION JACOBSON 15 Last Name RAVALL Owner 11906 BLUE FEBRUARY 36 Street or RFD COLUMBIA 57 Town MD 21044 70 State 72 Zip	B 3 LOCATION OF WELL HOWARD 8 COUNTY TRIAD 23 SUBDIVISION SECTION 10 44 46 LOT 10 48 50 ELLENDS 52 NEAREST TOWN 3 73 MI 76 77 78	B 4 SHR BROOK LAKE TRIDELPHIA RD. 11 NEAR WHAT ROAD  320 34 36 37 FT 38 39
B 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20	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) 22	
APPROXIMATE DEPTH OF WELL 156 24 28 FEET APPROXIMATE DIAMETER OF WELL 6" NEAREST INCH	NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL HOWARD COUNTY NAME A 36749 COUNTY NO. STATE SIGNATURE DATE ISSUED 04/14/88 43 48 CO SIGNATURE EXP. DATE 11/14/88 55 63 NORTH GRID 517000 50 55 EAST GRID 0793000 57 63	
METHOD OF DRILLING (circle one) BORED (or Augered) AIR-ROTARY 30 37 JETTED AIR-PERCussion 30 37 Jettied & DRIVEN ROTARY (Hydraulic Rotary) 30 37 CABLE 30 37 REVERSE-ROTARY 30 37 DRIVE-POINT 30 37	SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER - well WRITE THE BOX NUMBER FROM THE MAP HERE 770 3 5 7 510 7 5 7	
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 39 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) HO-81-2670 41 52	DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
Not to be filled in by driller (OEP USE ONLY)		
APPROX. PERMIT NUMBER G A P 54 63		
FORCE INITIALS PERMIT No. HO-81-2670 67 68 70 71 72 73 74 75 76 77 78 79		
SPECIAL CONDITIONS		

FEMIANO ESTATES

LOT 1 - PLAT 4100
DOMINIC J. FEMIANO
325/546



C17753

SEQUENCE NO.
(OEP 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

A36749

DATE Received

DATE WELL COMPLETED

041988

Depth of Well

2220526

(TO NEAREST FOOT)

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

NO-81-2670

OWNER

JACOBSON RANDALL

STREET OR RFD

1558 RABBIT LANE

TOWNSHIP

GEORGETOWN

SUBDIVISION

THIRDCREST TRAILS

SECTION

LOT

10

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARING

DESCRIPTION (Use
additional sheets if needed)

FEET

FROM

TO

Check
if water
bearing

Top Soil

0

2

Sandy

2

11

Sand Stone

11

20

MICKA

20

25

Sand Stone

25

30

MICKA

30

50

Sand Stone

50

55

MICKA

55

205

GROUTING RECORD

yes no

WELL HAS BEEN GROUTED

(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT

CM

BENTONITE CLAY

BC

NO. OF BAGS

6

NO. OF POUNDS

600

GALLONS OF WATER

36

DEPTH OF GROUT SEAL (to nearest foot)

from

0

ft. to

2

ft.

TOP

52

BOTTOM

58

(enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below

ST

CO

STEEL

CONCRETE

PL

OT

PLASTIC

OTHER

MAIN Nominal diameter Total depth

CASING top (main) casing of main casing

TYPE (nearest inch) (nearest foot)

PL

6

23

60

61

63

64

66

70

OTHER CASING (if used)

diameter depth (feet)

inch from to

screen type or open hole

insert appropriate code below

ST

BR

HO

STEEL

BRASS

OPEN

PL

OT

PLASTIC

OTHER

C3

PUMPING TEST

HOURS PUMPED (nearest hour)

3

PUMPING RATE (gal. per min. to nearest gal.)

9

METHOD USED TO MEASURE PUMPING RATE

Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING

26

WHEN PUMPING

50

TYPE OF PUMP USED (for test)

A

P

T

air

piston

turbine

C

R

O

centrifugal

rotary

other (describe below)

J

S

jet

submersible

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 10.17.13 "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.

273

DRILLERS SIGNATURE

Ralph Mays

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

Ralph Mays

C2

DEPTH (nearest ft.)

1

HO

21

205

8

9

11

15

17

21

23

24

26

30

32

36

38

39

41

45

47

51

SLOT SIZE 1 2 3

DIAMETER OF SCREEN

56

60

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T

(E.R.O.S.)

WQ

70

72

74

75

76

TELESCOPE CASING

LOG INDICATOR

OTHER DATA

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

TYPE OF PUMP INSTALLED

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)

above

below

LAND SURFACE

1

(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)

well

60'

320'

Prop Line

Ground