

6/2/93 P.M.
6/15/93 L.A.T.B. AM
6/16/93 NOON

PERMIT

03-315282

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49258

A 38128

DISTRICT 3rd

DATE 5/25/93

DATE SYSTEM APPROVED 6/16/93

INSPECTOR M. Rifkin

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXX~~ 313-2640

INDEXED

Fogle's Septic Clean IS PERMITTED TO INSTALL ALTER

ADDRESS 558 R Obrecht Road, Sykesville, Maryland 21784 PHONE 795-5674

SUBDIVISION Meadowood LOT 38 ROAD 1280 Crows Foot Road

PROPERTY OWNER Spring Hill Associates

ADDRESS _____

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 300

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 - Place the distribution box 220 feet from the front (278') lot line and 145 feet from the bend in the right lot line. Run trenches along 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. OK 3/12/93 B/A

6/2/93 REVISED; GAVE OK TO INSTALL HIGHER IF ALL OTHER MINIMUMS MET MR

PLANS APPROVED BY C. Williams REVISED DATE 4/16/90

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

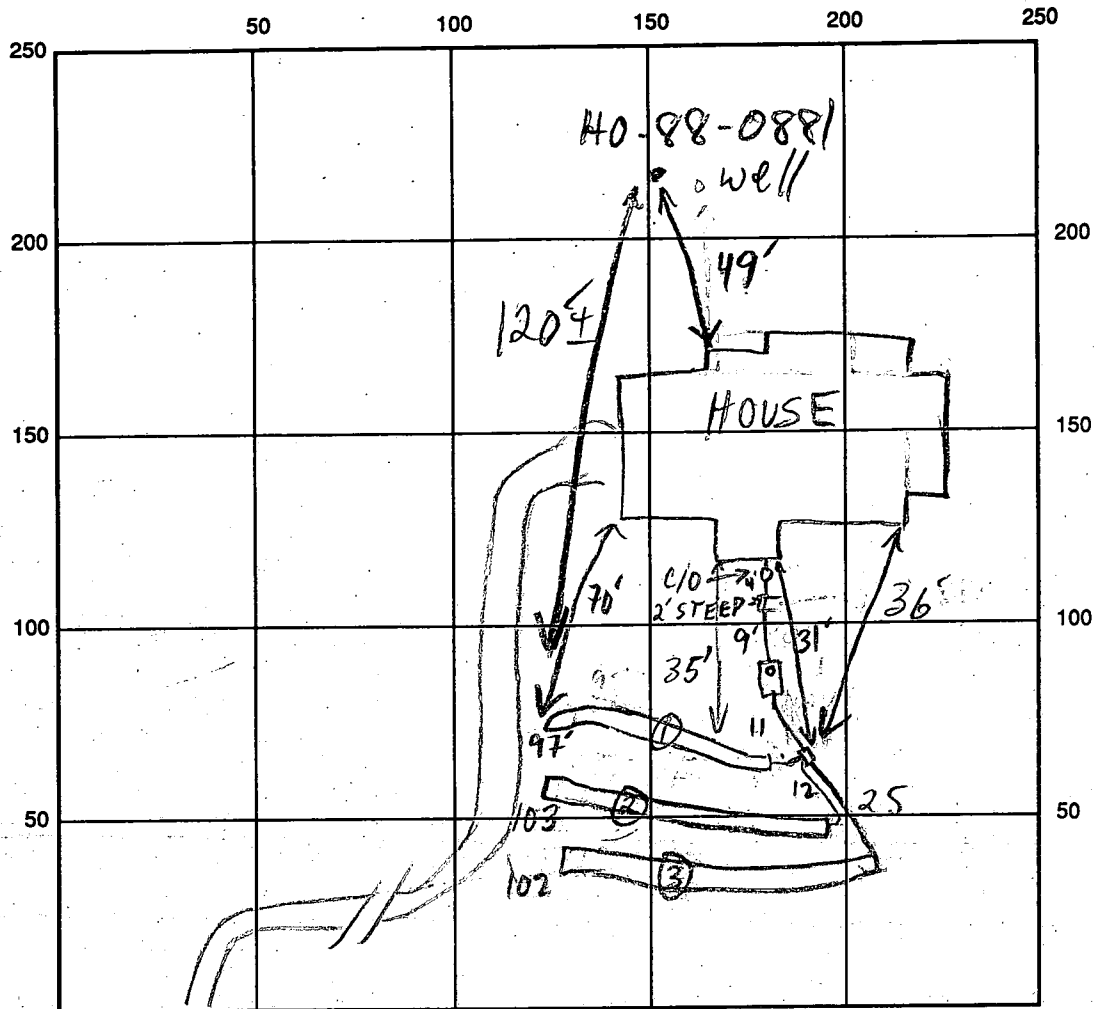
PERMIT VOID AFTER TWO YEARS

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**

A 38128



CROWS FOOT RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK 1500 GAL CLEANOUTS S.T. & INLINE - 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 097 ② 103 ③ 102 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 0291 ② 309 ③ 306 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 906 SQ. FT.

REMARKS: 6/15/93 VERIFIED TRENCH DIRECTION & STARTING LOC, MR

OK TO COVER S.T. MR

6/16/93 OK TO COVER ALL MR

DATE SYSTEM APPROVED

6/16/93

INSPECTOR

M. Ripkin

11/28/86
2-1-90
Retest

APPLICATION

PERCOLATION TESTING

A 38/28

P _____

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

DISTRICT _____

DATE 11/28/86

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 Springhill Associates - c/o D.S. Thaler & Associates, Inc.

ADDRESS 11 Warren Road, Baltimore, MD 21208 PHONE (301) 484-4100

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Meadowood LOT NO. 38 Retest
21 sec 2, Phase 2

ROAD AND DESCRIPTION Henryton Road - approximately 4000' north of Tunnel Road
Howard County, Maryland (1280 Cross Fort Road)

TAX MAP 10 PARCEL # 139

SIZE OF LOT 3+ 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.

Mike Sedgwick
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 3/2/90 Retest OK Bjt
ENGINEER PICKED UP NOTES OF TEST IN ORDER TO PREPARE REVISED PERMITS 3/26/90CCW,

BLDG. PERMIT SIGNED

AND RETURNED 11/21/86 SFD-5
Serial # 46964 Redhorn

THIS IS NOT A PERMIT

See Attachment
Plan

28997

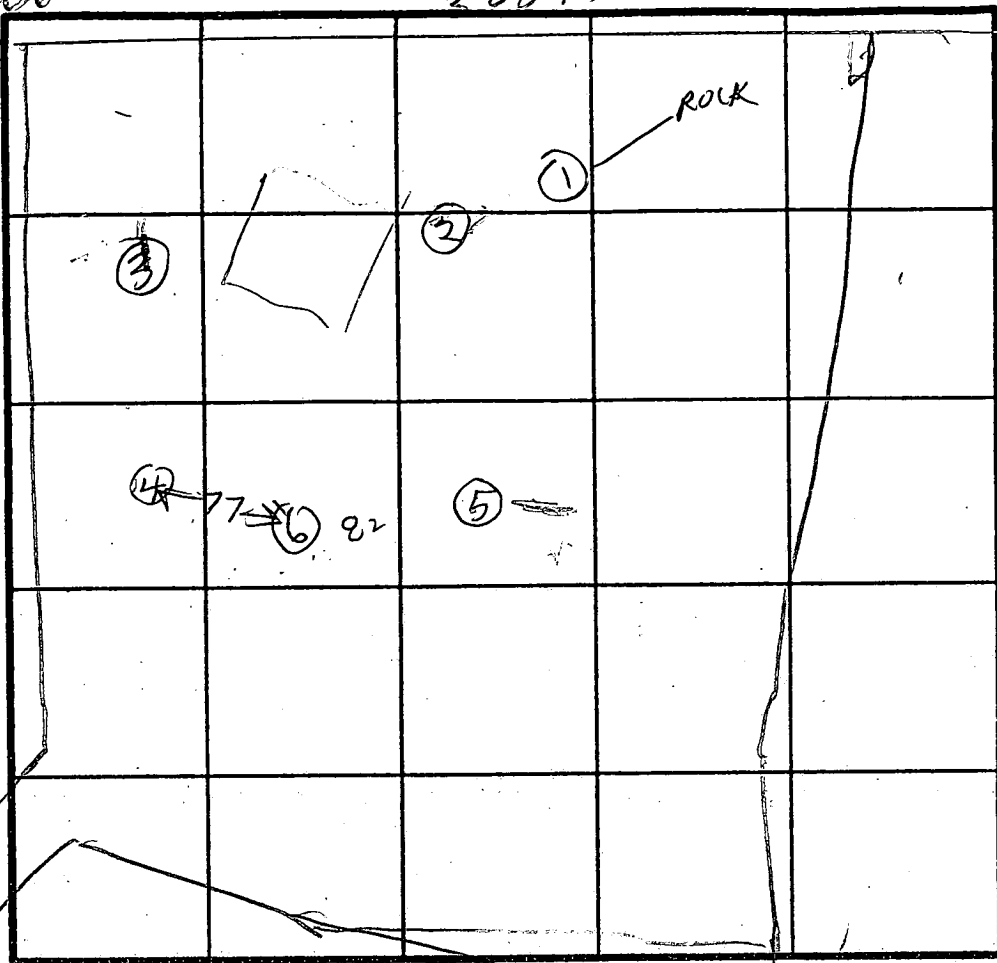
⑥

SOIL PROFILE

RED
CLAY

BROWN
SAND
SILT
LOAM

27800



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/1/90	6 6 ✓	5 14	942 OK	943	943	944	1

77
82

EH-12-1079

REMARKS _____

TYPE OF SOIL _____

TESTED BY R71

ALSO PRESENT BRICKS
ROCKY & ROUNN

APPLICATION

PERCOLATION TESTING

A 38/28
P _____

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

DISTRICT _____

DATE 11/28/86

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 Springhill Associates - c/o D.S. Thaler & Associates, Inc.

ADDRESS 11 Warren Road, Baltimore, MD 21208 PHONE (301) 484-4100

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Meadowood LOT NO. _____

*38 on Prelim
21 see 2 phase 2*

ROAD AND DESCRIPTION Henryton Road - approximately 4000' north of Tunnel Road
Howard County, Maryland

TAX MAP 10 PARCEL # 139

SIZE OF LOT 3⁺ Acres TYPE BLDG. Single Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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Nike Sedgwick
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

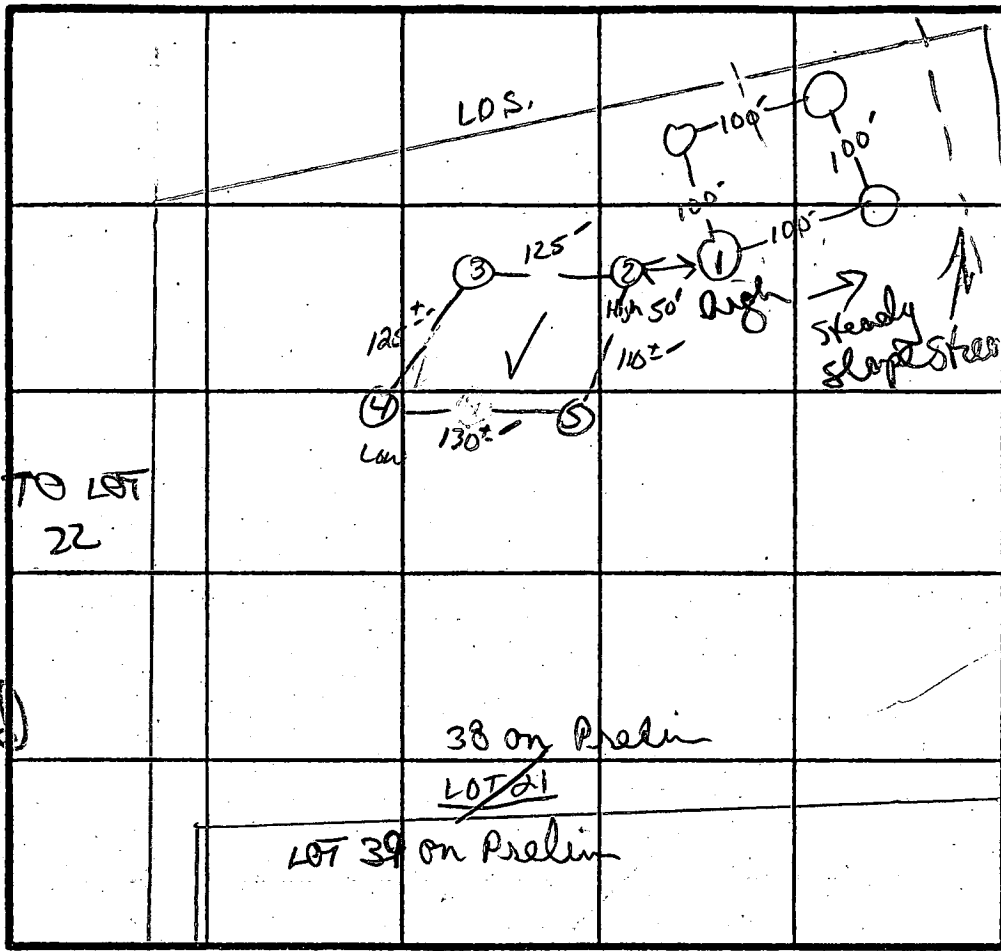
HOLD PENDING FURTHER TESTS 11/6/88 DATE _____

REASONS FOR REJECTION OR HOLDING 1-14-87 Pve. SATISFACTORY; hold for subdivision plat. S. Alut

THIS IS NOT A PERMIT

SOIL PROFILE

0' brown silty clay
 vertical layering
 large frags weathered rock (up to 20% from 2 1/2')
 getting hard
 9 1/2'



NO proposed road on prelim.
 PROPOSED Rd.
 TO LOT 18
 7 PERC
 3 min
 180ø/18R
 INLET 4.0
 BOTTOM 5.5'

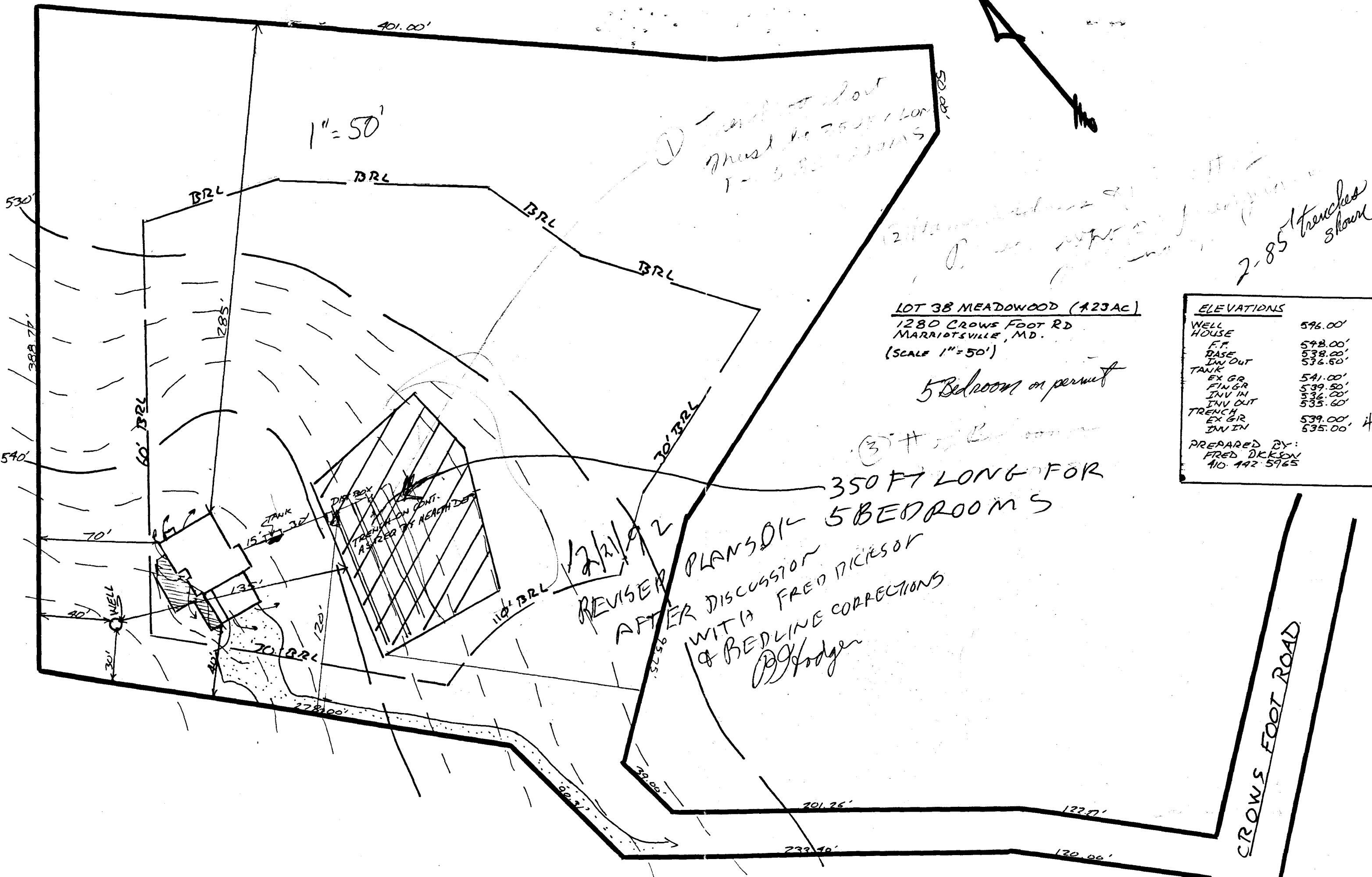
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

↓ TO HENRYTON Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/6/87	1	9 1/2' D	rock - not used					
	2 S	4.5'	11:30	11:32	11:32	11:36	4 min	
	2 NI	8'	11:34	11:36	11:36	11:44	8 min	
	2 V	13'	UNIFORM soil below		4'			
	3 S	4'	11:46	11:47	11:47	11:48	1 min	
	3 V	12.5'	UNIFORM soil below		3.5'			
	4 S	4'	11:49	11:50	11:50	11:51	1 min	
	4 V	13.0'	UNIFORM soil below		3.5'			
	5 S	3.5'	11:52	11:53	11:53	11:54	1 min	
	5 V	12.5'	UNIFORM soil below		3'			

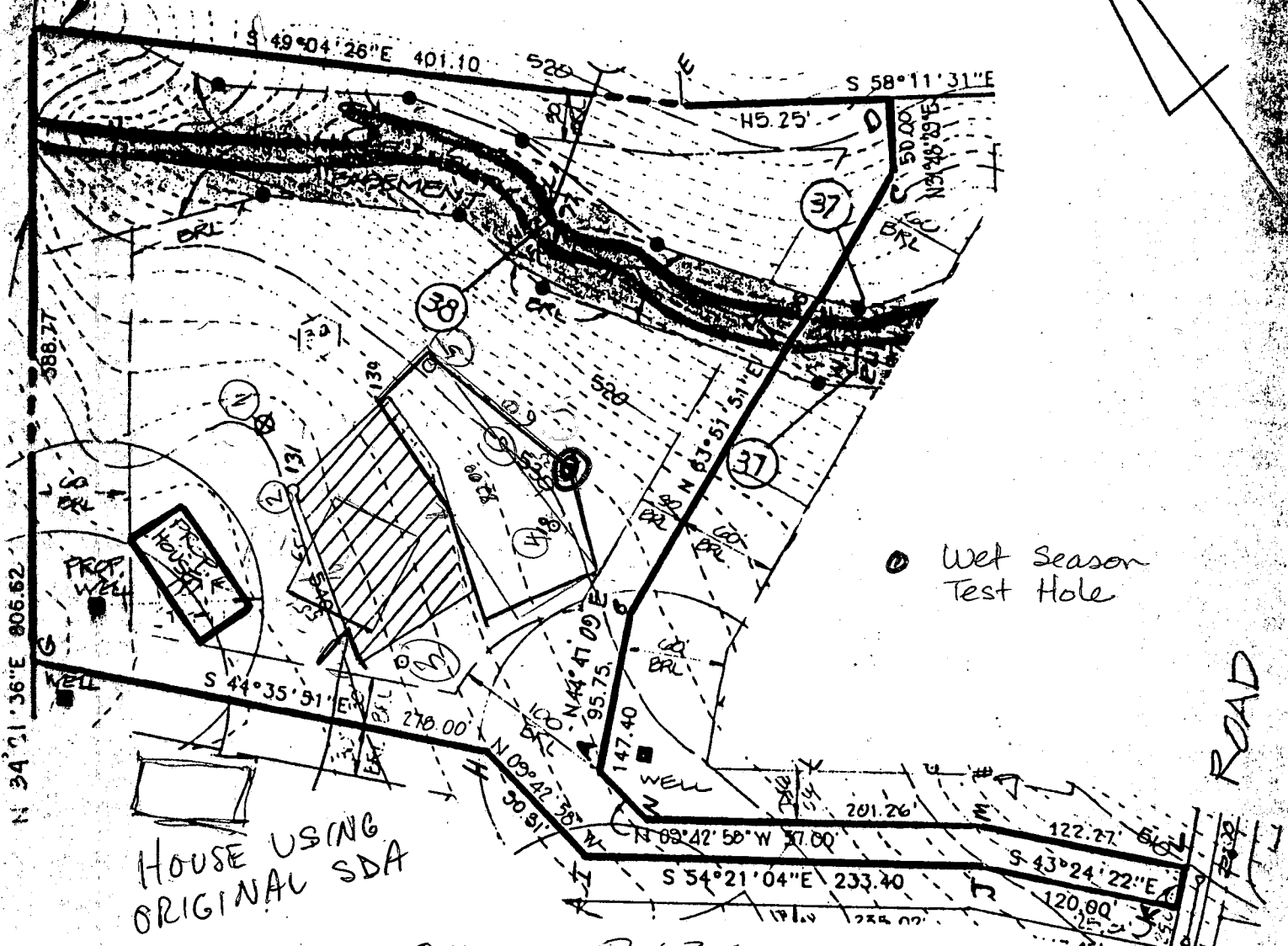
② ③
 A1-3
 4' Yellow BL w/ Red Yellow
 micaceous silty clay
 loam 9-10% frags
 <10% frags
 13' Yellow CR silty loam
 15-25% frags
 micaceous

REMARKS: HOLES DIFF THAN PLAT. / Shallow Syst. Only
 TYPE OF SOIL: GLENDY / Chester
 TESTED BY: S. Abel
 ALSO PRESENT: ED, Row, Bill, Rocky



ELEVATIONS	
WELL	546.00'
HOUSE	
F.F.	548.00'
BASE	538.00'
IN OUT	536.60'
TANK	
EX GR	541.00'
FIN GR	539.50'
INV IN	536.00'
INV OUT	535.60'
TRENCH	
EX GR	539.00'
INV IN	535.00'

PREPARED BY:
FRED DICKSON
410-442-5965



HOUSE USING ORIGINAL SDA

Wet Season Test Hole

CHARLES RIGBY
792-2209

OWNER:
SPRING HILL ASSOCIATES
RUTH H. WESTON
1427 ROUTE 32
SYKESVILLE, MD 21784

DEVELOPER:
KOREN DEVELOPMENT CORP. INC.
5423 WATERCRESS PLACE
COLUMBIA, MARYLAND 21045

REQUEST MODIFICATION
OF SEPTIC AREA
AS SHOWN TO
ACCOMMODATE NEW
HOUSE LOCATION
EXISTING TEST HOLES REQUIRING WET SEASON
CONFIRMING TEST. NO FEE REQ'D.

CROWN FOOT ROAD

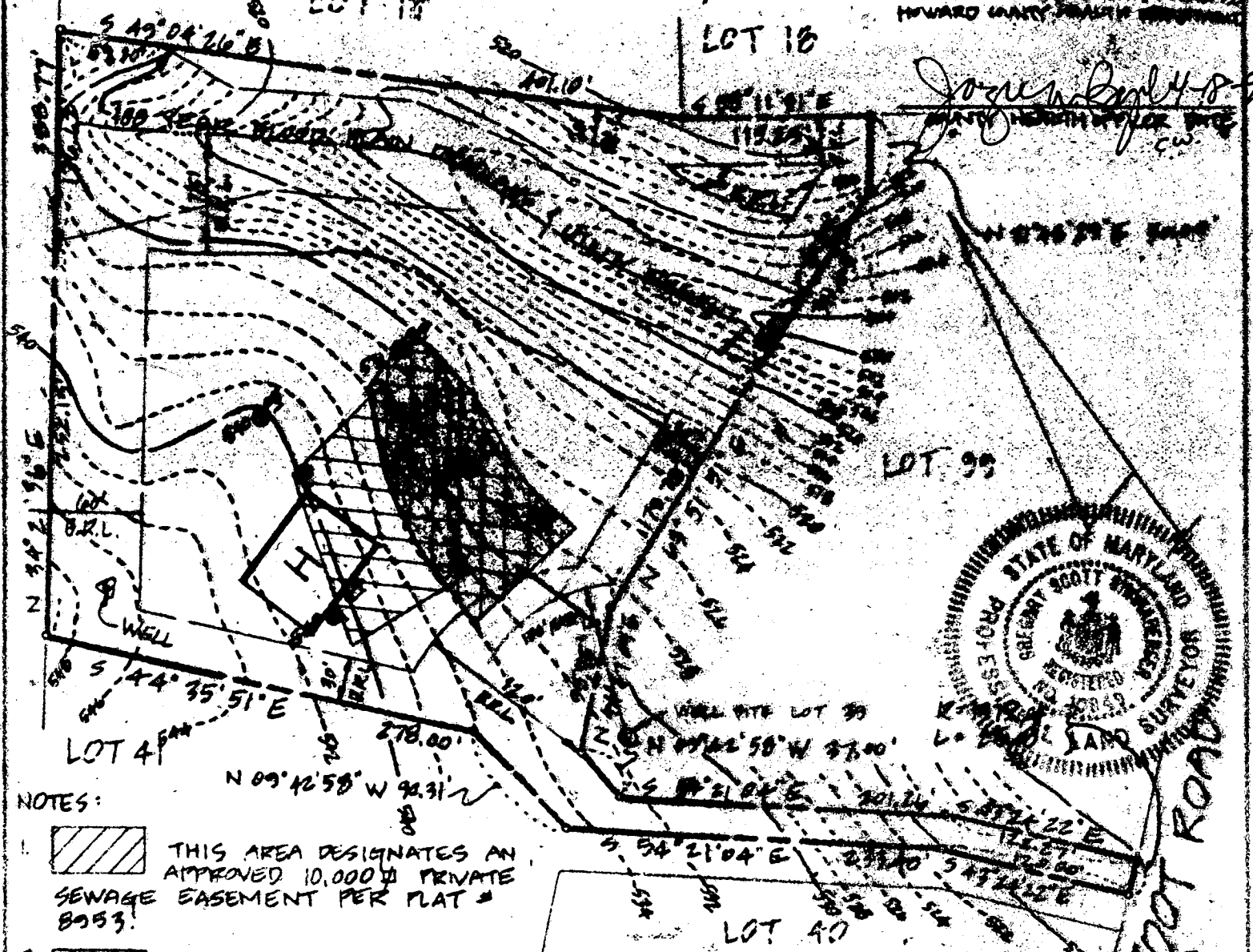
D.S. THALER & ASSOC. INC.
CIVIL ENGINEERS • SURVEYORS
LANDSCAPE ARCHITECTS
11 WARREN ROAD
BALTIMORE, MARYLAND 21208
(301) 484-4100

LOT # 38
MEADOWOOD 1/4/90
SECTION TWO
TAP MAP 10 PARCEL 139
3RD ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: 1" = 100' DATE: JULY 24, 1989

SHANA BERGER + LANE SURVEYORS

MEADOWOOD SECTION ONE (PLAT 1809)

APPROVED: FOR PRIVATE WATER & SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT

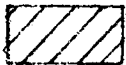





Joseph R. [Signature]
 LAND SURVEYOR



CROWS FOOT ROAD
 (50' R/W)

NOTES:

1.  THIS AREA DESIGNATES AN APPROVED 10,000 \square PRIVATE SEWAGE EASEMENT PER PLAT # 8053.
2.  DESIGNATES REVISED 10,000 \square PRIVATE SEWAGE EASEMENT AS REQUIRED BY THE MD STATE DEPT. OF HEALTH & MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THE 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. RECORDEDATION OF A MODIFIED SEWAGE EASEMENT PLAT SHALL NOT BE NECESSARY.
3. SUBJECT PROPERTY ZONED R PER 6-2-85 COMPREHENSIVE ZONING PLAN.
4.  DESIGNATES WELL LOCATION.
5.  DESIGNATES PROPOSED HOUSE LOCATION.
7. \odot 84 DESIGNATES APPROVED FIELD LOCATED PERC TEST.
8. \oplus 05 DESIGNATES UNSUCCESSFUL PERC TEST.

FIELD LOCATED PERC TEST PLAT

LOT 38

MEADOWOOD

SECTION 2 AREA 2
 TAX MAP 10 PARCEL 199

ZONING: R

9th ELECTION DIST, HOWARD CO, MD

SCALE: 1" = 100'

DATE: 8/21/90

SHANABERGER & LANE

8726 TOWN & COUNTRY BLVD
 SUITES 106 & 107
 ELLICOTT CITY, MD 21049
 (301) 461-9563

B 1 **9174** SEQUENCE NO. (DP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
 PERMIT TO DRILL WELL
 please print or type

STATE PERMIT NUMBER
40-88-0881
 fill in this form completely

Date Received (APA) **06/13/89**
 OWNER INFORMATION
SPRING HILL ASSOC
 Last Name Owner First Name
1423 RT 32
 Street or RFD
W. FRIENDSHIP MD 21794
 Town State Zip

B 3 LOCATION OF WELL **40.00**
HOWARD COUNTY
MEADOWOOD SUBDIVISION
 SECTION **2** LOT **38**
SYKESVILLE NEAREST TOWN
 MILES FROM TOWN (enter 0 if in town) **4** MI

DRILLER INFORMATION
 George F. Easterday
 Driller's Name License No. **40**
 L. Franklin Easterday, Inc.
 Firm Name
 9265 Brown Church Rd., Mt. Airy, Md. 21771
 Address
 George F. Easterday 6/8/89
 Signature Date

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

 NORTH
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 WEST EAST SOUTH
 DISTANCE FROM ROAD **600** FT

CROWS FOOT RD NEAR WHAT ROAD
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 DISTANCE FROM ROAD **600** 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)
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard COUNTY NAME
A. 38128 COUNTY NO.
 STATE SIGNATURE _____ DATE ISSUED **7/16/90**
071789 CO SIGNATURE **Sidney Abul** EXP. DATE **07-16-90**
 NORTH GRID **548000** EAST GRID **0818000**
 50 55 57 63

APPROXIMATE DEPTH OF WELL **300** FEET

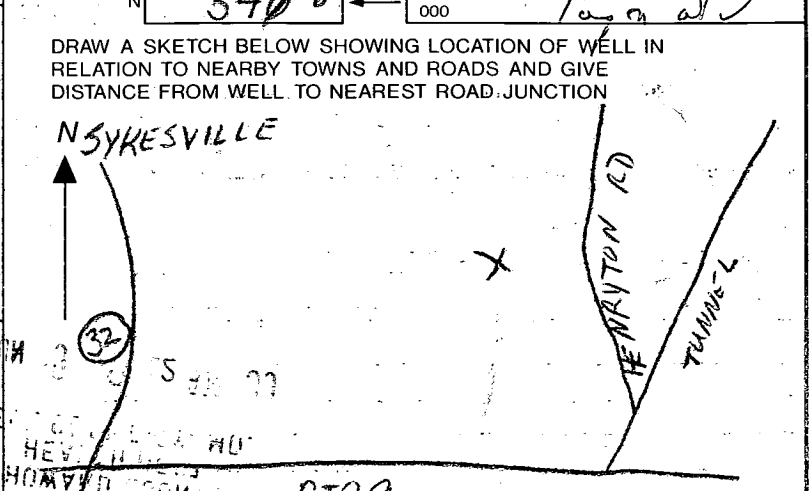
APPROXIMATE DIAMETER OF WELL **6** NEAREST INCH

METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
 CABLE REVerse-ROTary DRive-POINT
 other _____

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
 SOURCES OF DRILLING WATER
 1. well
 2.
 3.
 WRITE THE BOX NUMBER FROM THE MAP HERE
 E **82018**
 N **5408**

3/22/90 Well ground progress. Call
 10 Bags of cement well
 57' casing
 30' Open-ground
 2' casing above ground
 c.B.D.
 Taylor

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
 THIS WELL WILL DEEPEN AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) **40-88-0881**



Not to be filled in by driller (OEP USE ONLY)
 APPROP. PERMIT NUMBER **GA P**
 FORCE **SA** WRITE INITIALS IN BOX PERMIT No. **40-88-0881**

SPECIAL CONDITIONS

COUNTY

C1 - 1016

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

COUNTY NUMBER A 38128

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

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 032290

Depth of Well 400 (TO NEAREST FOOT)

PERMIT NO. 40-28-0891

OWNER SPRING HILL ASSOCIATES last name first name TOWN Sparksville STREET OR RFD CRUIS FOOT RD. SUBDIVISION SPRINGWOOD SECTION 2 Phase 2 LOT 38

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 Topsoil, Br. mica, Tan mica, Gray mica, Tan mica, Gray mica, Flat, Gray mica.

GROUTING RECORD WELL HAS BEEN GROUTED (Y) (N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 10 NO. OF POUNDS 1000 GALLONS OF WATER 50 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 30 ft.

CASING RECORD casing types insert appropriate code below ST CO PL OT STEEL CONCRETE PLASTIC OTHER

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot) ST 6 17

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

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

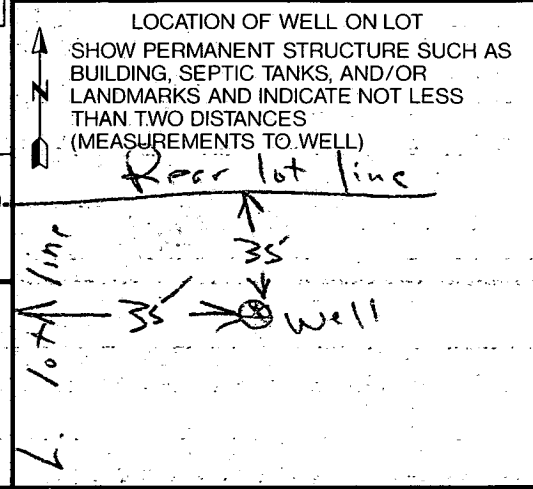
DEPTH (nearest ft.) H 0 400 SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

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.) W Q 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 4 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 27 WHEN PUMPING 270 TYPE OF PUMP USED (for test) A air P piston T turbine C centrifugal R rotary O other (describe below) J jet S submersible

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) LAND SURFACE (nearest foot)



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

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 Replacement
Receipt # 0
Date 6/1/93
Name of Installer WILLOUGHBY PLUMBING Telephone 781-7051
License Number # 6992
Certified Well Pump Installer Well Driller Registered Plumber
Name of Property Owner SPRING HILL ASSOCIATES Telephone 992-8120
Subdivision MEADOWOOD Lot # 38 Well Tag # HO-88-0881
Site Address 1280 CROWS FDOT RD. MARRIOTTSVILLE MD. 21104

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

Tank Piping Well data
1. Capacity 40 gal. 1. Type BLACK 160^{PSI} WELL 1. Depth 250 ft.
2. Pressure relief valve? YES 2. Size 1" PIPE 2. Yield 10 GPM
P.A. OK 6/16/93 3. NSF and/or BOCA Code approved YES 3. Static water level 60 ft.
4' B.G. MR 4. Depth of supply line 4 FEET 4. Will water supply be disinfected by installer? NO

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: Chris J. Willoughby
Date: 6/1/93

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