

TRENCH 1/29 PM
1/26/01 layout 12:00
1/29/01 PM
1/31/01 A.M.
RPS 432359
11:00-1:00

PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

410-313-2640

P 514710-E

A 57577-Q

ISSUE DATE 12/13/2000

APPROVAL DATE 1/31/01

INDEXED

Fogles Septic Clean, Inc. IS PERMITTED TO INSTALL x ALTER

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5670

SUBDIVISION Big Branch Overlook LOT NUMBER 45 ADDRESS 14044 Big Branch Drive

PROPERTY OWNER Big Branch Overlook, LLC PROPERTY OWNER'S ADDRESS 7164 Columbia Gateway Dr.

SEPTIC TANK CAPACITY 1500 GALLONS (TOP SEAM) Suite 230

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

**** COMPARTMENTED TANK WITH OUTLET**

SQUARE FEET PER BEDROOM 240

BAFFLE FILTER REQUIRED**

AND MANHOLE ACCESS

LINEAR FEET OF TRENCH REQUIRED 320

TRENCHES: Trenches to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. 2 feet of stone below distribution box.

LOCATION: Place distribution box 110 feet down the left lot line and 10 feet off that same lot line as seen when facing the lot from Big Branch Drive. Run trenches on contour toward the right lot line.

Adequate use of available area and appropriate trench depth area of concern.

Health Department to be present at time of tank and trench excavation. 1/6/01 O.K. BB

If contour allows keep trenches (7' edge to edge) (10' center to center) for this job only

PLANS APPROVED Amy McMillen DATE 10-4-2000

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

SEPTIC PERMIT SIGNED

AND RETURNED 9/27/01

800132590 - pool

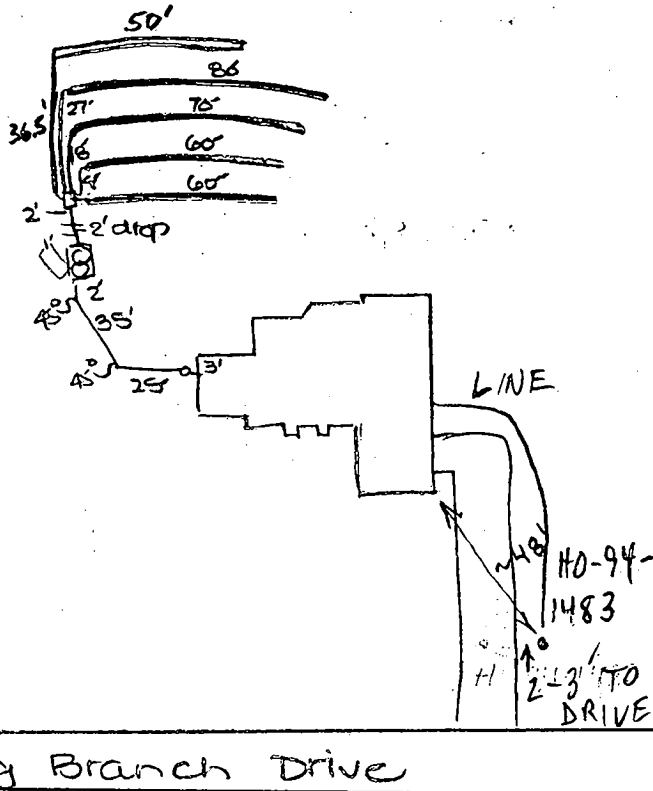
514710-E

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

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3
 TRENCH INLET DEPTH 3
 TRENCH BOTTOM DEPTH 5
 DEPTH OF STONE 2
 NUMBER OF TRENCHES _____
 TOTAL TRENCH LENGTH _____
 ABSORBENT AREA _____
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500 GALLONS
 MANHOLE RISER x 2
 6 INCH INSPECTION PORT _____

PUMP CHAMBER DATA

~~PUMP CHAMBER GALLONS _____
 MANHOLE RISER _____
 ALARM _____
 PUMP PERFORMANCE TEST _____~~

PRE-CONSTRUCTION INSPECTION: 1/26/01 layout confirmed - BDA started.

septic tank installed - appears OK. DKC

INSPECTION COMMENTS:

1/29/01 needs house connection. OK to cover from house to septic tank and continue. DKC

1/29/01 LINE OK to cover first 4 trenches. DKC

1/31/01 System satisfactory. OK to cover. (BB)

2/6/01 WPI OK, WELL 2-3' TO DRIVE, BARRIER REQUESTED OF MIKE. (MR)

INSPECTOR B. Baker

DATE SYSTEM APPROVED 1/31/01

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WATER AND SEWERAGE PROGRAM
TEL: (410)313-2640 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: Fogles Well Drilling Telephone #: 410-795-5670
Address: 580 Orecht RD
Sykesville Md 21784

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer
License # and name of individual responsible for the field installation:

Name (Print): Allen Compton License # MSD009

*A licensed individual must perform the actual installation. Apprentices must be under the direct supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification.

Name of Property Owner: Toll Brothers Big Branch Telephone #: 410-535-9296
Subdivision: Frederick Ridge Lot #: 45 Well Tag #: HO-99-1983
Site Address: Big Branch Dr. (19045)
Dorhan Md

Submersible Pump Data

Make: Coules
Model #: 58005422
Pump Capacity 5 GPM
Well Yield: 10 GPM
Depth of well encountered at time of pump installation: 265 (feet)

Pitless Adapter

Make: Coules
Model #:
Depth: 265 (36" min)
NSF approved: yes

Well Cap and Electric Conduit

Two piece watertight cap: Yes
Screened, vented well cap: Yes
Cap secured to casing: Yes
Conduit min 1 3/4" B.G.: Yes
Conduit secured to well cap: Yes

If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4

Torque arrestors or Cable guards are required - Must circle one

Safety rope, if used, attached to inside of well casing with eye bolt no

Piping to house

Type: 1" Black Plastic
PSI: 160 (160 psi min)
Depth of supply line: 4' (36" min)

House Connection

PVC sleeved to undisturbed soil at wall penetration: Yes
Approximate length of sleeve: 7'
Sleeve caulked and sealed properly: Yes

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation: Allen Compton date: 2-2-01

For Health Department Use Only - Not to be completed by Installer

Date Insp. Requested: 2/6/01 Date Insp. Approved: 2/6/01 (MR) SRU
Inspection Data: Pitless adapter and water supply line at least 36" below grade
Two piece cap installed and attached to casing securely
Elec. conduit extends at least 18" below grade/attached to cap properly
Safety rope installed inside of well casing
Correct well tag attached properly and casing 8" above finished grade
Water supply line sleeved adequately at house connection
Adequate grout observed below pitless adapter

Total linear feet required 320 feet

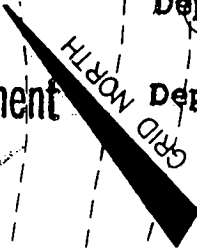
Width of trench(es) 3.9 feet

Depth of trench(es) 5.0 feet

Depth of stone required below distribution pipe 2.0 feet

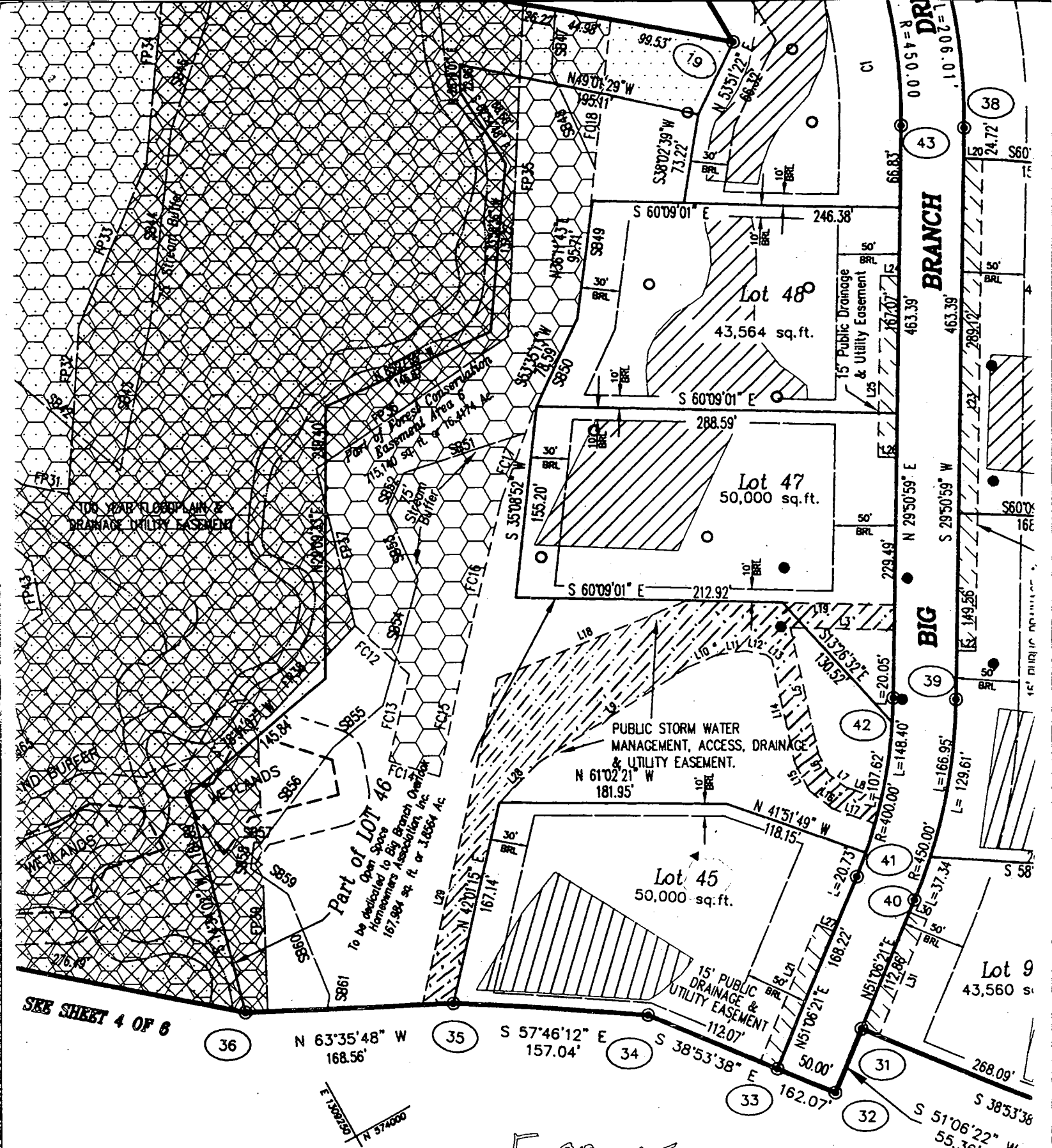
BENCHMARK ENGINEERING, INC.
ENGINEERS & LAND SURVEYORS & PLANNERS

Approved Septic System Plan
Howard County Health Department



Andrew Mill
Signature Date 10/14/00





SEE SHEET 4 OF 6

Curve Data Table

F-98-165
Lot 45

FROM	TO	RAD.	ARC.	DELTA	TAN	CHORD BRG.-DIST.
16	15	450.00'	52.11'	06°38'14"	26.08'	N 02°55'33" E - 52.08'
41	42	400.00'	148.40'	21°15'22"	75.06'	N 40°28'41" E - 147.55'
43	15	450.00'	185.41'	23°36'25"	94.04'	N 18°02'47" E - 184.10'
14	38	500.00'	206.01'	23°36'25"	104.49'	S 18°02'47" W - 204.55'
39	40	450.00'	166.95'	21°15'22"	84.44'	S 40°28'41" W - 165.99'

RECORDED AS PLAT NO
DATED 8-2-99
AMONG THE LAND REC
HOWARD COUNTY, MAR

APPROXIMATE LIMIT OF
100 YEAR FLOODPLAIN

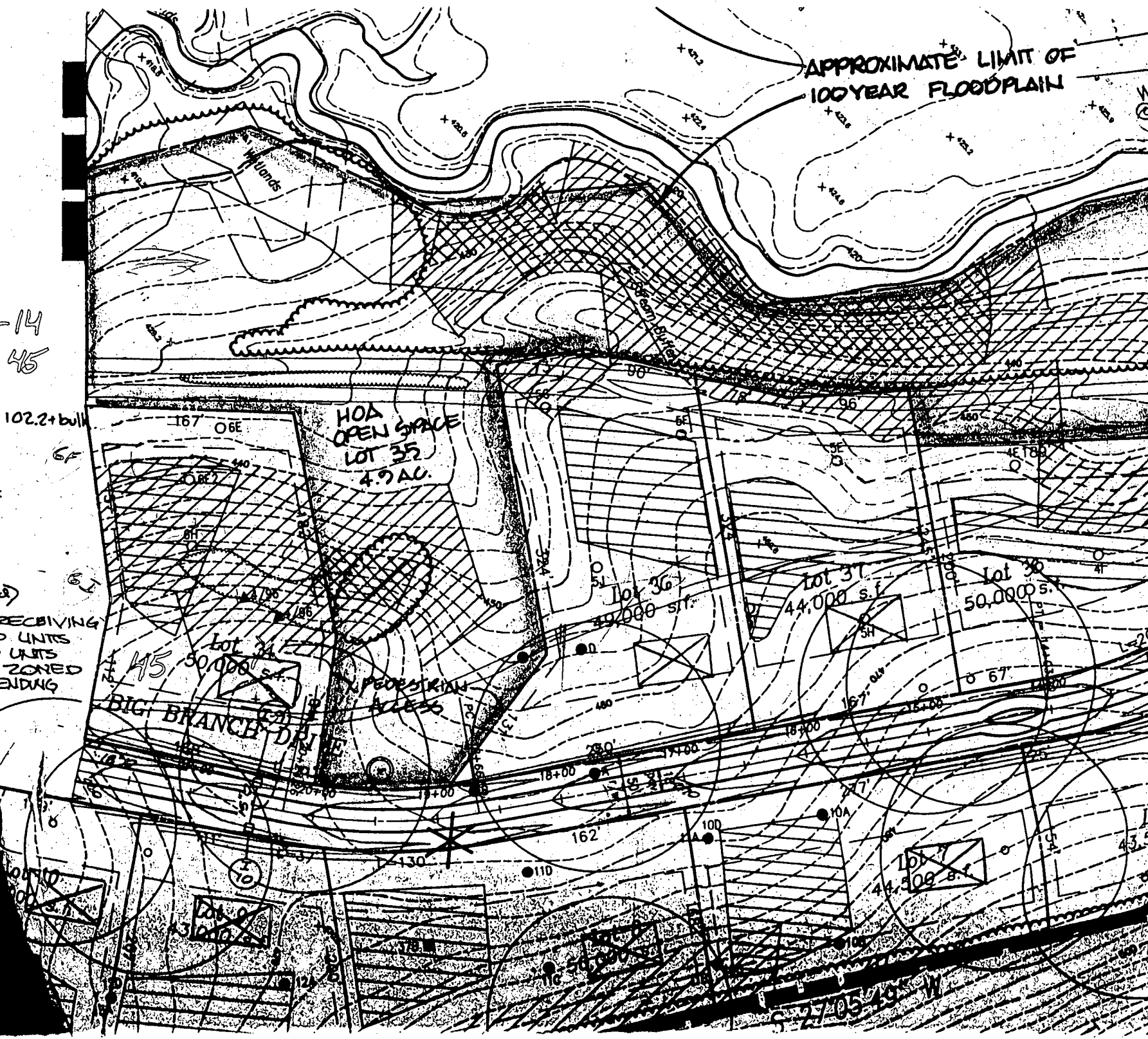
P-98-14
Lot 45

acres acreage 102.2+bul

OPTION =

CEL =
(required)

DED RECEIVING
ATED UNITS
IVING UNITS
RC ZONED
SO SENDNG



5-27-05 495 W

APPLICATION

PERCOLATION TESTING

A 56564 H

P _____

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

DISTRICT _____

DATE 4/17/96

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 C.M.C. CONSTRUCTION INC

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER CHUCK SHARP

ADDRESS 3779 Sharp Rd. PHONE (410)-489-4630

PROPERTY LOCATION:

SUBDIVISION Big Branch Overlook LOT NO. 6 44

ROAD AND DESCRIPTION Big Branch Dr. Off of Howard Rd ± 3000 ft.
from Triadelphia Rd. (South)

TAX MAP 27 PARCEL # 19

SIZE OF LOT 3A ← TYPE BLDG. SEN
(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.

(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

56564H

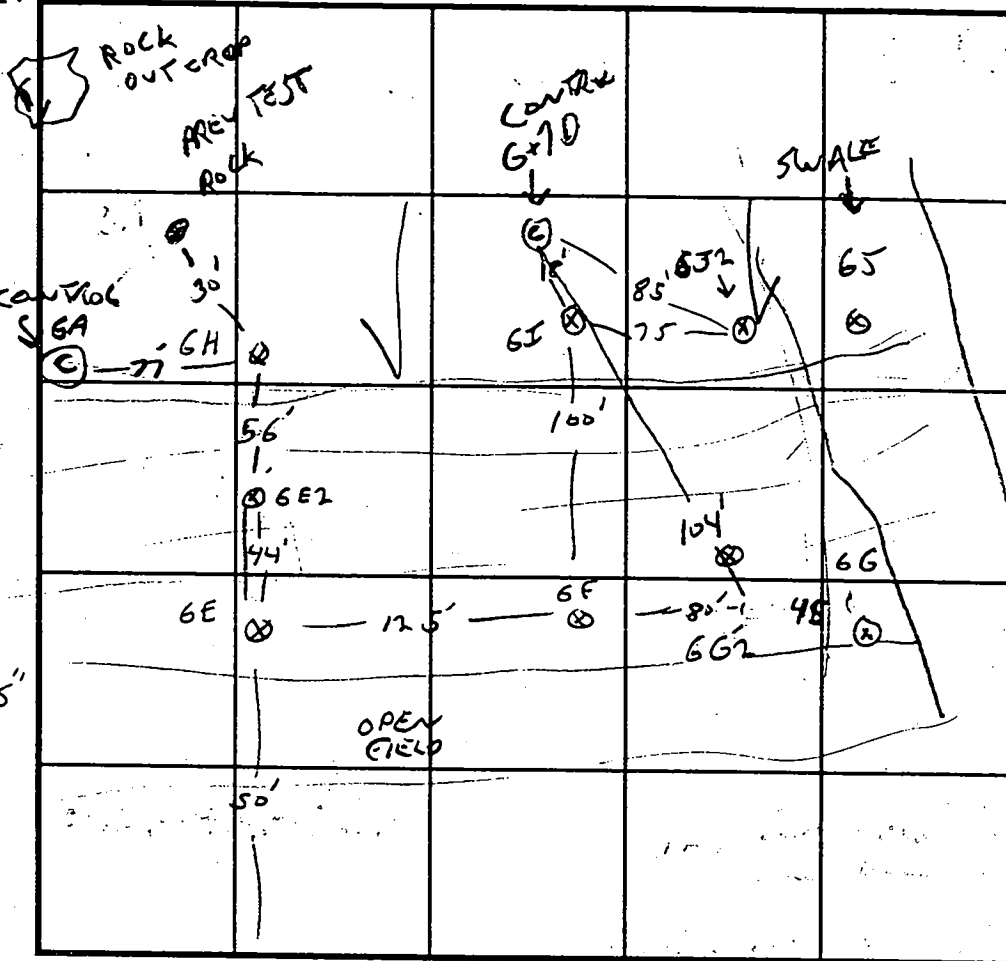
COUNTY #

SOIL PROFILE 6E

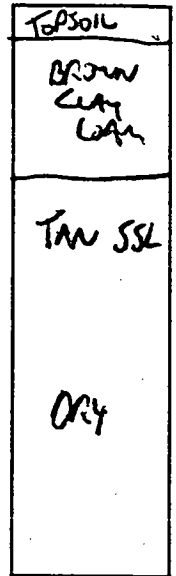
SIMILAR TO GH

CAVING & WET

WATER 9'6"



SOIL PROFILE 6H



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

FARM ROAD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/29/96	64	4 / 12	11:33	11:35	11:35	11:39	2 min
X	6E	63 / 12	11:34	TEST STOPPED			
	6E2	VISUAL - OK TO 7' WATER AT 11'4"					
	6I	3 / 11	11:47	11:50	11:50		
	6F	3'6" / 11'6"	11:47	11:50	11:50	11:59	9 min
	6J	NOT TESTED, WATER AT 9'					
	6G	"	"	"	"	7'	
	6G2	VISUAL / 11'4"	OK TO 7'				
	6J2	VISUAL / WATER AT 11'4"					

REMARKS X ~~6076~~ WATER TABLE INDICATORS DIFFICULT TO DETERMINE

TYPE OF SOIL NEW LOYS 17, 18, 107 45

TESTED BY G. SAUSAGE

ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 5 min TRENCH WIDTH 3

INLET DEPTH 62 MAXIMUM BOTTOM DEPTH 84 SQ. FT/BEDROOM 180

Highest water table observed is 9' SHEET 1002 ✓ in this site range.

REVISED PERL CER
11/9/98

n Buffer

H.O.A. Open Space
LOT 35
5.44 Ac.



C1 05083 SEQUENCE NO. (MDE 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 13

ST/CO USE ONLY DATE RECEIVED 4-10-98 DATE WELL COMPLETED MM 4 DD 1 YY 98 Depth of Well 22 265 26 (TO NEAREST FOOT) PERMIT NO. FROM "PERMIT TO DRILL WELL" No-94-1493

OWNER Highland O&U Corp last name first name STREET OR RFD Big Branch Dr TOWN Dayton SUBDIVISION Big Branch Overlays SECTION LOT 29 45

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 Sand 0 35 Gray Mica 35 265 Rock

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL (Circle one) CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 11 NO. OF POUNDS 1034 GALLONS OF WATER 66 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 37 ft.

CASING RECORD casing types insert appropriate code below MAIN CASING TYPE ST Nominal diameter top (main) casing (nearest inch)! 6 Total depth of main casing (nearest foot) 40

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

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

DEPTH (nearest ft.) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76

NUMBER OF UNSUCCESSFUL WELLS: 0 WELL HYDROFRACTURED yes (Y) no (N)

- 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.

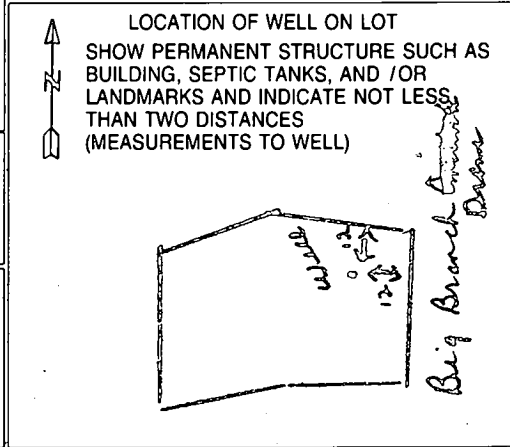
DRILLERS LIC. NO. 1 MS DO 24 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. 1 M D

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

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

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min.) 12 METHOD USED TO MEASURE PUMPING RATE bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 27 ft. WHEN PUMPING 10 ft. TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29. CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35 PUMP HORSE POWER 37 41 PUMP COLUMN LENGTH (nearest ft.) 43 47 CASING HEIGHT (circle appropriate box and enter casing height) + above LAND SURFACE - below 3 (nearest foot)



B 1	8414	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER HO-94-1483 <small>70 fill in this form completely 79</small>
-----	------	--------------------------------	---	---

Date Received (APA) 3/10/98

OWNER INFORMATION

8 MM / DD / YY 13
Highland Development CMC

15 Last Name Owner First Name 34
P.O. Box 228

36 Street or RFD 55
Clarksville Md. 21089

57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL

8 COUNTY Howard 21

23 SUBDIVISION Big Branch Overlook 42

SECTION 44 46 LOT 45 48 50

52 NEAREST TOWN Dayton 71

MILES FROM TOWN (enter 0 if in town) 3 M I 73 76 77 78

DRILLER INFORMATION

Driller's Name Joseph L. Mayne M S D 24 76 License No. 81

Firm Name Joseph L. Mayne Well Drilling

Address 5572 Ridge Rd. Mt. Airy Md 21771

Signature Joseph L. Mayne Date 3/9/98

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

11 NEAR WHAT ROAD 30
Big Branch Dr.

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

34 450 37 DISTANCE FROM ROAD 57
ENTER FT OR MI 38 39

TAX MAP: 27 BLK: 6 PARCEL 41

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)

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 APPROVAL)

TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

COUNTY NAME HOWARD COUNTY NO. 13

STATE SIGNATURE _____ INSERT S → 41

DATE ISSUED 3 24 98 CO SIGNATURE [Signature] EXP. DATE 3/24/99

NORTH GRID 515 000 EAST GRID 798 000
50 55 57 63

APPROXIMATE DEPTH OF WELL 300 FEET 24 28

APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X 4/1/98 9:30

SOURCES OF DRILLING WATER

- Well
-
-

WRITE THE BOX NUMBER FROM THE MAP HERE

E 798

N 515

000
000

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)

CABLE REVERSE-ROTary DRIVE-POINT

other _____

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

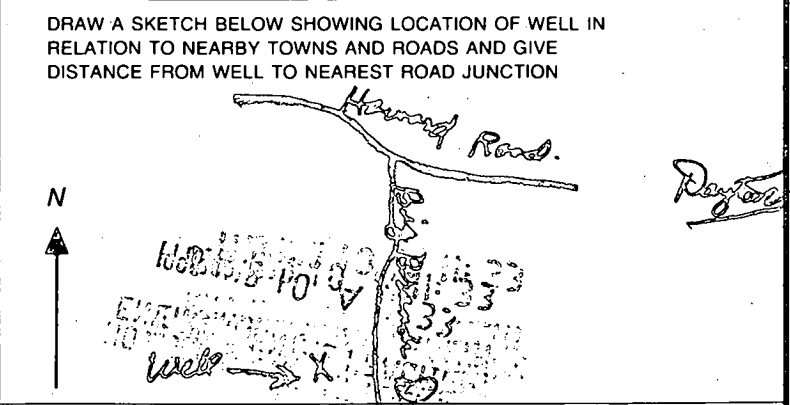
THIS WELL WILL NOT REPLACE AN EXISTING WELL

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 DEEPEM AN EXISTING WELL

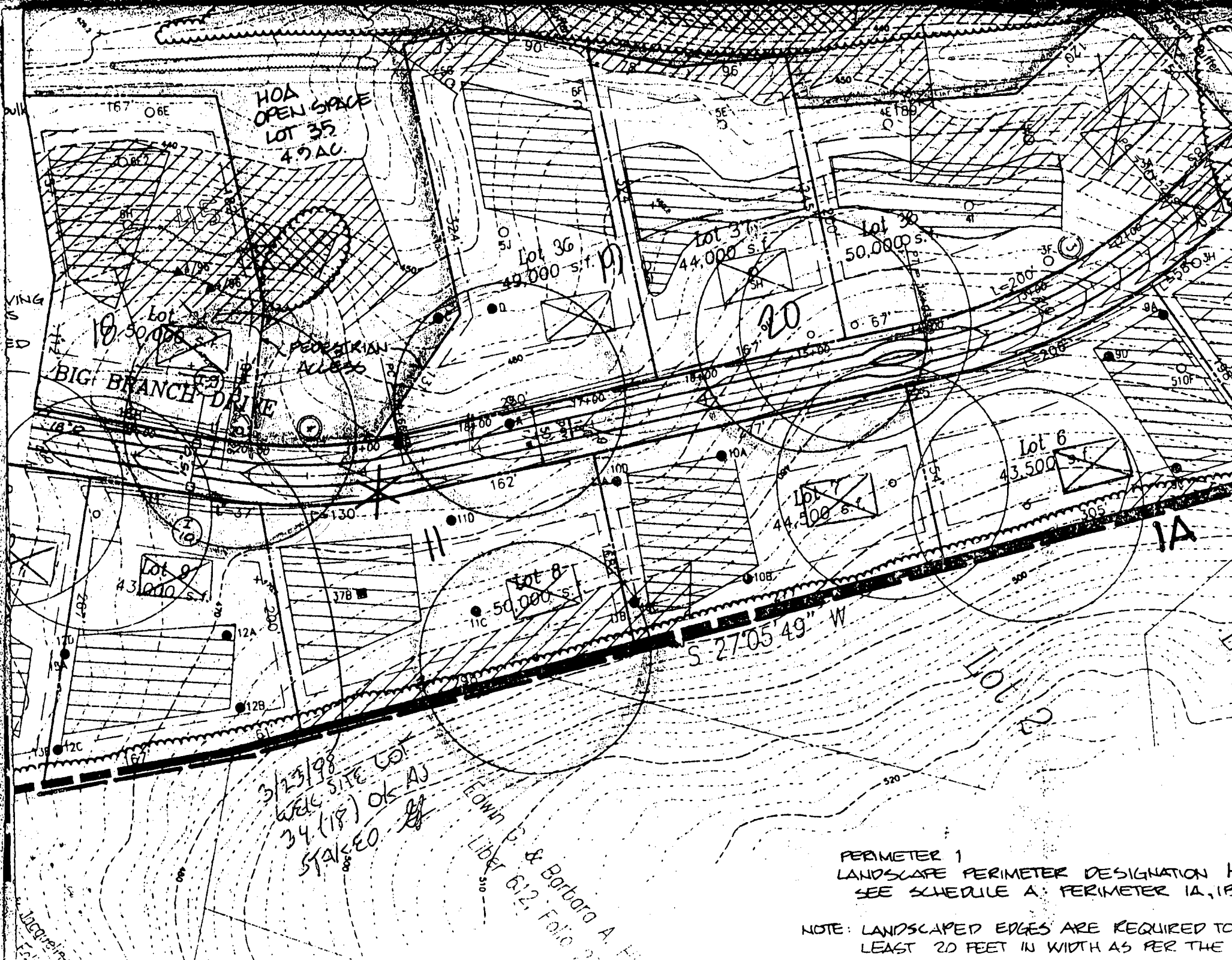
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52



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

APPROP. PERMIT NUMBER 54 GAP 63

FORCE 65 WRITE INITIALS IN BOX PERMIT No. HO-94-1483
67 68 70 71 72 73 74 75 76 77 78 79



3/23/98
 WIDE SIDE LOT
 34 (18) OK AS
 STAKEO. *[Signature]*

Edwin B. & Barbara A. F.
 Liber 612, Folio 2

PERIMETER 1
 LANDSCAPE PERIMETER DESIGNATION
 SEE SCHEDULE A PERIMETER 1A, 1B.

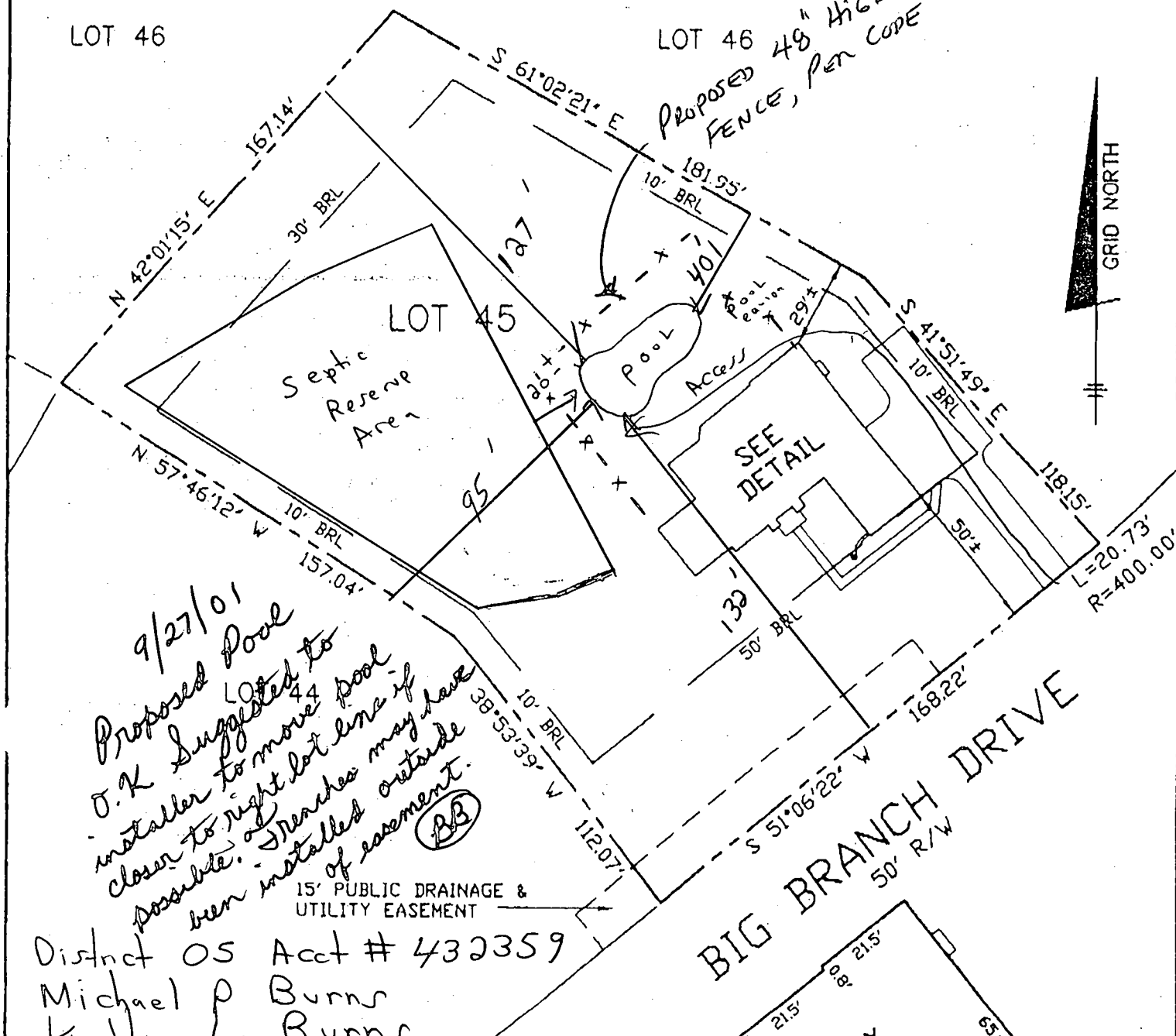
NOTE: LANDSCAPED EDGES ARE REQUIRED TO BE
 AT LEAST 20 FEET IN WIDTH AS PER THE HOA

NOTE:

1. THIS DRAWING IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING.
2. THE DRAWING IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS.
3. THE DRAWING DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES. BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.
4. ALL BUILDINGS, STRUCTURES AND OTHER IMPROVEMENTS SHOWN HEREON ARE IN APPROXIMATE RELATION TO THE APPARENT BOUNDARY LINES.
5. DECLARATION IS MADE TO ORIGINAL PURCHASER OF THE DRAWING. IT IS NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.

LOT 46

LOT 46
PROPOSED 48" HIGH FENCE, PER CODE



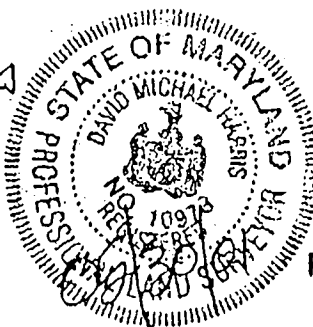
9/27/01
 Proposed Pool
 O.K. Suggested to
 installer to move pool
 closer to right lot line if
 possible. Branches may have
 been installed outside
 of easement. (BB)

District 05 Acct # 432359
 Michael P Burns
 Kathy L Burns

MAP 27 Grid 6 Parcel 141
 SURVEYOR'S CERTIFICATE 1.15 AC

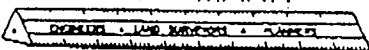
I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THE DWELING(S) SHOWN ON THIS DRAWING LIES WITHIN THE LOT LINES SHOWN AS COMPILED FROM TITLE OR OTHER SOURCES. OTHER IMPROVEMENTS ARE FOR PICTORIAL PURPOSES ONLY. THIS DRAWING IS NOT A BOUNDARY SURVEY AND HAS BEEN PREPARED EXCLUSIVELY FOR TITLE PURPOSES ONLY. PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT.

David M. Burns
 REG. No. 10978



RECORD PLAT No. 13853
 FEMA FIRM No. 240044 0025 B
 ZONE: C
 DATED: 12/4/86

BENCHMARK



ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE SUITE 418
 ELLICOTT CITY, MD 21043
 PHONE: 410-465-6105 FAX: 410-465-6644



DETAIL
 SCALE: 1" = 30'

LOCATION DRAWING
 BIG BRANCH OVERLOOK
 LOTS 1 THROUGH 49
 PRESERVATION PARCELS A THROUGH G
 NON-BUILDABLE BULK PARCEL H
 LOT No. 45
 14044 BIG BRANCH DRIVE
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 50' DATE: 5/25/01