

8/25/97
a.m. CO
8/26/97
a.m. CO

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 58922B

A 49887-A

DISTRICT 1st

DATE 8-19-97

DATE SYSTEM APPROVED 9/5/97

INSPECTOR [Signature]

INDEXED

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~X48X008~~ 313-2640

01-275100

Van Sant Plumbing and Heating IS PERMITTED TO INSTALL ALTER

ADDRESS 3 North Main Street Mt. Airy, MD 21771 PHONE (410) 682-6726

SUBDIVISION Fischer Property LOT 3 ROAD 6172 Rockburn Hill Road

PROPERTY OWNER Eric Fischer

ADDRESS _____

SEPTIC TANK CAPACITY 1500 gal ~~1250~~ GALLONS TOP SEAM TANK

NOTE: TRENCH LAYOUT INSPECTION
REQUIRED PRIOR TO INSTALLATION
DUE TO GRADING WITHIN SOA
8/26/97

NUMBER OF BEDROOMS 4

240 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 320 (limited 33' 22')

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place distribution box 150 feet from front property line and 70 feet off left (415.12') property line as viewed from Rockburn Hill Road. Install trenches on contour towards the right lot line.

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

OK KM 6/4/97

PLANS APPROVED BY Ronald J. Pinkley/Glen Savage REVISED DATE 05/28/97

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

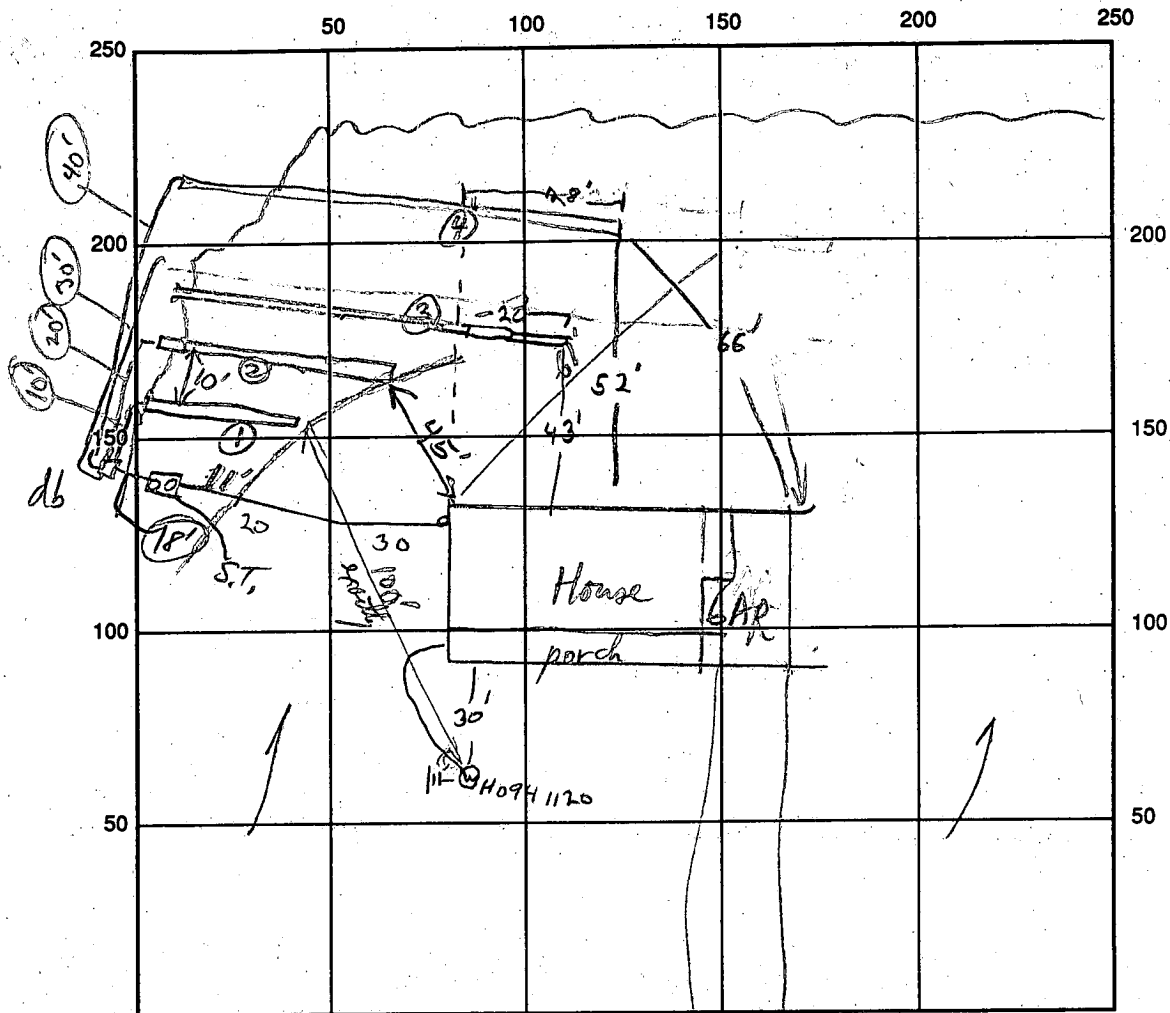
PERMIT VOID AFTER TWO YEARS

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 49887A



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Rock BLANK HILL ROAD

SEPTIC TANK LEVEL OK ✓ NOT SET 1500 gal top Sealed (2 chambered) Bottom of S.T. CLEANOUTS

DISTRIBUTION BOX LEVEL OK used auto loaders

DRAIN FIELD/TITLE DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH $\frac{1}{35} / \frac{2}{65}$ FT / $\frac{3}{105} / \frac{4}{115}$ = 320

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 990 SQ. FT.

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

ABSORBENT AREA — SQ. FT. OK to Make last 2 trenches 115' longer R/S

REMARKS: 8/26/97 WPI OK Ground wire to be covered to SEE NOTE ON PLAN.

8/29/97 TRENCH LAYOUT - ADJUSTMENT FOR GRADING OK TRENCHES 1 TO EXTEND TOWARDS LEFT COR LINE UP TO 20' 107' LENGTH OK,

SHALL COVER AT GRASSY END OK CONTRARY WORK 8/29

OK to Cover Septic Tank Dist Box and 1st & 2nd Trenches; 4th trench open OK to gravel fill & protect cross 2nd Trench. 8/29/97 based on the plan 1st trench open to 2' of gravel fill at the end.

DATE SYSTEM APPROVED 9/5/97 INSPECTOR Mark Jones

9/5/97 OK to Cover ALL WORK to

APPLICATION

PERCOLATION TESTING

A 49887A

P _____

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

DISTRICT _____

DATE 2/6/94

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 Eric Fischer
~~Howard Fischer~~ (410) 531-5300 x 217

ADDRESS 6164 Rosebud Hill Road PHONE (410) 796-2817
ELBRIDGE MD 21227

AGENT OR PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION FISCHER MINDOR SUBDIVISION LOT NO. 2

ROAD AND DESCRIPTION 6172 Rosebud Hill Road

BLDG. PERMITS SIGNED
5/28/92
Serial # 44105708
SFD - 4 Bmw

TAX MAP 32 PARCEL # 1

SIZE OF LOT 1.47 ± AC TYPE BLDG. SINGLE FAMILY DWELLING
(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

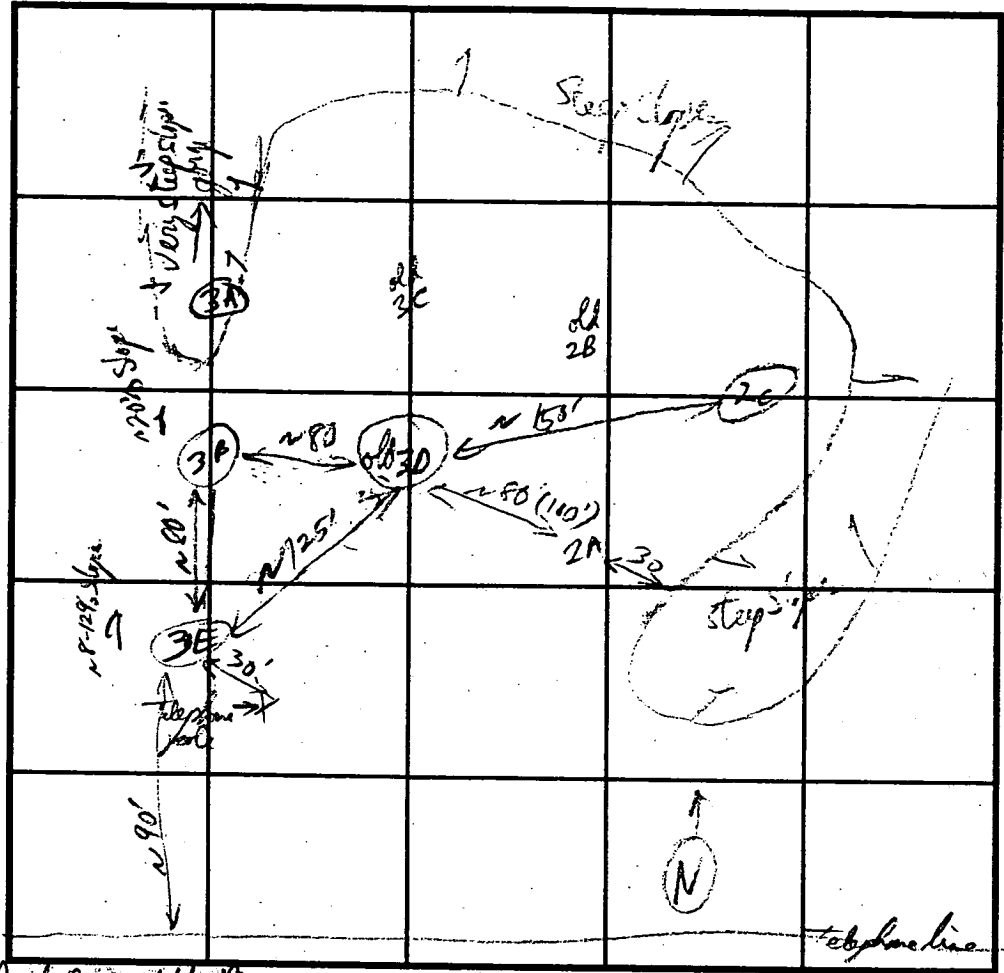
4/10/94
10:00
5/16/94
5/17/94

49887A + D
COUNTY #

SOIL PROFILE 2C
0' Mid Brn SIL
2 1/2' Mix dark grey and orange SIL-LSIL
4' Yd. Rd SL-L (Not Permeable)
becoming 25% gravelly E Sta. Sp. (dark greyish)

3E
3 1/2' Mix orange + Mid Brn SIL-LSIL
1/2" dark grey + orange yd. + white SIL-SL
Gradual Transition pale green + grey SL

3B
Same as 2C
30-50% hard str gravelly
19001



SOIL PROFILE
0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/16/94	2C	4 1/2'	11:12:40	11:17:30	11:17:30	11:28:00	11 1/2 min	
			estimate 2.5 min rate @ 2 1/2 - 4'					
lot 3	old 3A	Not tested	- Too close to steep slope					Fail
	3B	12' 6"	12:52:00	12:05:00	12:05:00	12:07:40	3 min	
	3E	4 1/2'	12:24:00	12:27:00	12:29	12:35:00	6 min	
		12' 0"	below 3 1/2'					

REMARKS: Rock broken on arrival - lot 5 start - Keep shallow only - lot over 1000
TYPE OF SOIL: Cherty / gran. hydrous below - distance rough guess only
TESTED BY: J.P. [unclear] ALSO PRESENT: Mike Moore
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 14 min TRENCH WIDTH 3
INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM 240

APPLICATION

PERCOLATION TESTING

A 40271

P _____

DISTRICT 10/15/87

DATE Oct 1987

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

*11/23/87
9:30*

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 LEONARD GEORGE FISCHER

ADDRESS 6160 ROCKBURN Hill Rd PHONE 796 2817

W - 992-2000 Karen ✓
796-5879 MOORE ✓

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP 31 PARCEL # 1

SIZE OF LOT 14.02 ACRES TYPE BLDG. RESIDENCE
(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.

Leonard G. Fischer
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

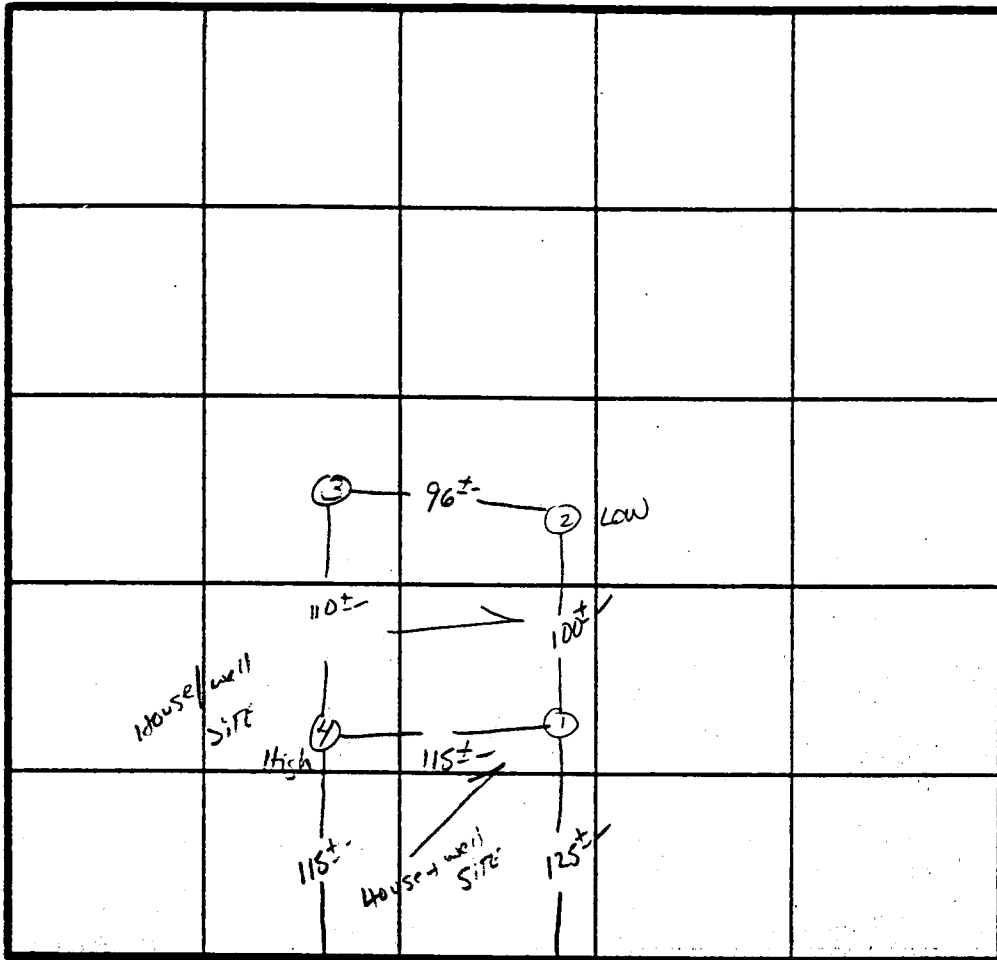
REASONS FOR REJECTION OR HOLDING 11/23/87 Perc Satisfactory Hold for ecate. SW

THIS IS NOT A PERMIT

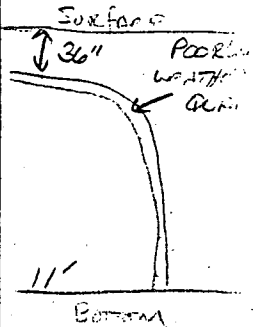
A40271

① SOIL PROFILE

0	A-1-3
6"	Redd. BR S:4 CLAY LOAM 10% FRAGS
4	Yellow BL TO Gley (PARENT MATERIAL) SANDY LOAM 15-20% FRAGS
11.5	



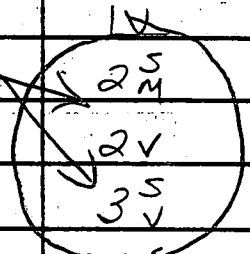
HOLE 2
(QUARTZ VIEW
SIDE VIEW)



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
ROCKBURN Hill Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/23/87	1 S	4.5'	10:42	10:50	10:50	11:02	12 MIN	
		8.5'	10:42	10:46	10:46	10:53	7 MIN	
	1 V	11.5'	UNIFORM	SOIL BELOW 4'				
	2 S	4.5'	11:07	11:15	11:15	11:31	16 MIN	
	2 M	7.5'	11:01	11:09	11:09	11:22	13 MIN	
	2 V	11.0'	SIMILAR TO #1 W/ A SMALL AMOUNT OF WEATHERED QUARTZ					
	3 S	4.5'	11:05	11:16	11:16	11:38	22 MIN	
	3 V	11.5'	SAME AS #1 W/ MORE GLEY COLOR THROUGH PROFILE					
	4 S	4.5'	11:32	11:37	11:37	11:44	7 MIN	
	4 M	7.5'	11:23	11:25	11:25	11:32	7 MIN	
	4 V	11.5'	SAME AS #1					

changes in part of
Final Septic System



Inlet to
BOTTOM

X PERC
φ/BL

12 min prep time

REMARKS SIT ALLOW SYST ONLY

TYPE OF SOIL CHESCK

TESTED BY S. Abel

ALSO PRESENT L. FARRER / KIMMO MOORE

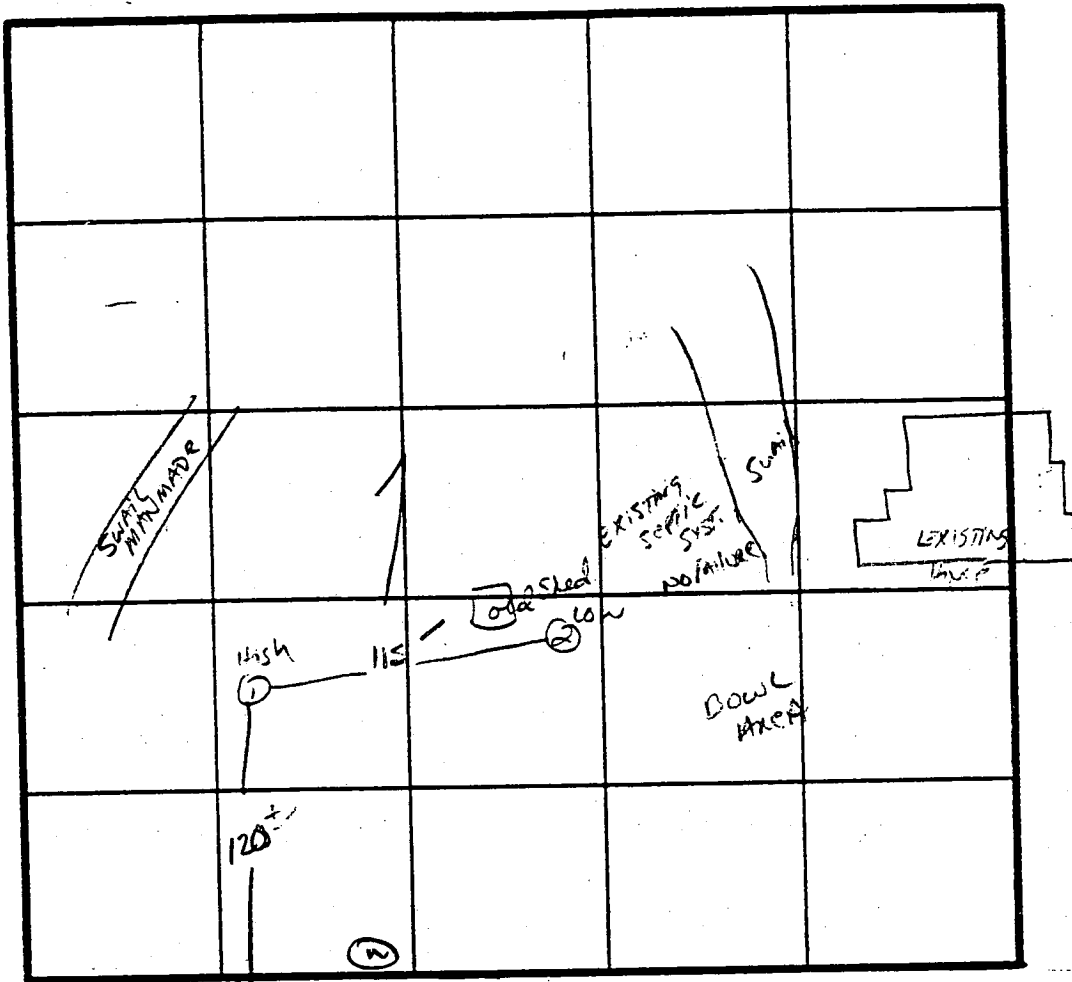
16
13
22
3
12
566
14 min ave

A 40285

SOIL PROFILE

0"	A1-3
4"	Yellow Bk Silt Clay Loom 2.0% Frags
35"	Yellow Bk To we BK Bk. Silt Loom Lmcr of Quartzite AT 3-4.5" 15-20% Frags

11.5



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

ROCKBURN Hill Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/23/82	1 S	4.0'	11:49	11:59	11:59	12:20	21 MIN	
		7.0'	11:49	11:53	11:53	11:59	6 MIN	
	1 V	11.5'	UNIFORM SOIL BELOW 4"					
	2 S	4.5'	11:55	11:59	11:59	12:07	8 MIN	
	2 V	13'	UNIFORM SOIL BELOW 4.5"					

AGE OF EXISTING SYSTEM APPROX 12-13 YRS OLD

REMARKS Shallow Syst Repairs

TYPE OF SOIL Cheser

TESTED BY S. Abel

ALSO PRESENT L. FISHER, KAREN MOORE

2-1079

B 1	2191	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER HO - 94 - 1120 <small>fill in this form completely</small>
<small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>				
Date Received (APA) 03 24 99		OWNER INFORMATION RN 7033		
8 MM DD YY 13				
15 Last Name Charyne Construction		23 SUBDIVISION Fischer Property		
36 Street or RFD 6164 Rockburn Hill Rd		52 NEAREST TOWN Elkridge		
57 Town Elkridge, Md. 21227		52 NEAREST TOWN Elkridge		
DRILLER INFORMATION				
Driller's Name George F. Easterday		License No. M W D 040		
Firm Name Franklin Easterday, Inc.				
Address 9265 Brown Church Rd., MT. Airy, Md. 21771				
Signature <i>George F. Easterday</i>		Date 3/22/97		
WELL INFORMATION				
APPROX. PUMPING RATE (GAL. PER MIN.)		5		
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY)		500		
USE FOR WATER (CIRCLE APPROPRIATE BOX)				
<input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)				
<input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)				
<input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)				
<input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE APPROVAL)				
<input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)				
APPROXIMATE DEPTH OF WELL		300 FEET		
APPROXIMATE DIAMETER OF WELL		6 INCH		
METHOD OF DRILLING (circle one)				
BORED (or Augered) <input checked="" type="checkbox"/> AIR-ROTARY <input type="checkbox"/> AIR-PERCUSSION <input type="checkbox"/> ROTARY (Hydraulic Rotary) <input type="checkbox"/> JETTED <input type="checkbox"/> JETTED & DRIVEN <input type="checkbox"/>				
CABLE <input type="checkbox"/> REVERSE-ROTARY <input type="checkbox"/> DRIVE-POINT <input type="checkbox"/>				
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)				
<input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL...				
<input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED				
<input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS				
<input type="checkbox"/> THIS WELL WILL DEEPEM AN EXISTING WELL				
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)		41		
Not to be filled in by driller (MDE OR COUNTY USE ONLY)				
APPROP. PERMIT NUMBER		G A P		
FORCE PP		PERMIT No. HO - 94 - 1120		
SPECIAL CONDITIONS				
NOTE: APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED				

B 3 LOCATION OF WELL

8. COUNTY **Howard**

23 SUBDIVISION **Fischer Property**

SECTION **44 46** LOT **3**

52 NEAREST TOWN **Elkridge**

MILES FROM TOWN (enter 0 if in town) **1** M **11**

B 4

1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

11 NEAR WHAT ROAD **Rockburn Hill Rd**

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

34 50 37 DISTANCE FROM ROAD Ft.

ENTER FT OR MI 38 39

TAX MAP **32** BLK **41** PARCEL **1**

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

COUNTY NAME **Howard** COUNTY NO. **A 49887 A**

STATE SIGNATURE _____ INSERT S → 41

DATE ISSUED **4/22/97** CO SIGNATURE *[Signature]* EXP. DATE **4/22/98**

43 MM DD YY 48

NORTH GRID **50 56 0 0 0** EAST GRID **0878 0 0 0**

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

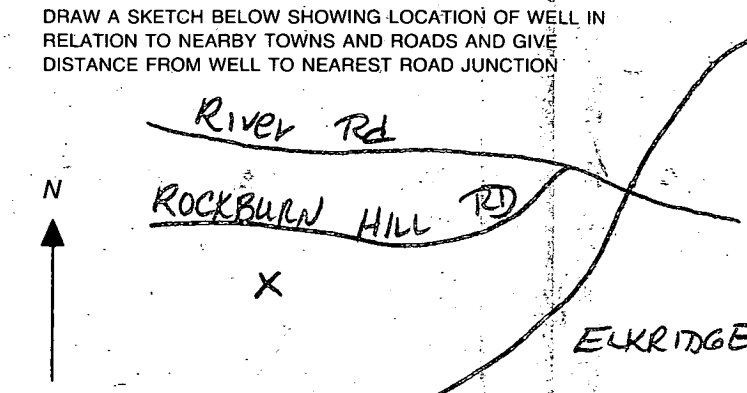
- wells**
-
-

WRITE THE BOX NUMBER FROM THE MAP HERE

E **878**

N **5006**

000
000



1 2 3 4 5 6
6026 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND
WELL COMPLETION REPORT

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

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

FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

COUNTY NUMBER **A 49887A**

ST/CO USE ONLY
DATE RECEIVED
MM DD YY
8 13

DATE WELL COMPLETED
MM DD YY
05 08 97
Depth of Well
22 **400** 26
(TO NEAREST FOOT)

PERMIT NO.
FROM "PERMIT TO DRILL WELL"
HO - 94 - 1120
28 29 30 31 32 33 34 35 36 37

OWNER **Charvne Construction**
STREET OR RFD **Rockburn Hill Rd** TOWN **ELK Ridge**
SUBDIVISION **Fischer Property** SECTION **3** LOT **3**

WELL LOG
Not required for driven wells

GROUTING RECORD
WELL HAS BEEN GROUTED
(Circle Appropriate Box)
(Y) **(N)**

C 3
PUMPING TEST

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

TYPE OF GROUTING MATERIAL (Circle one)
CEMENT **(CM)** BENTONITE CLAY **(BC)**

HOURS PUMPED (nearest hour) **6**
8 9

DESCRIPTION (Use additional sheets if needed)	FEET		check if water bearing
	FROM	TO	
top soil	0	2	
shale & clay	2	8	
shale	8	20	
Brown slate	20	31	
Blue slate	31	79	
Granite	79	130	✓
Blue slate	130	150	
granite	150	280	
marble	280	290	✓
Granite	290	400	

NO. OF BAGS **12** NO. OF POUNDS **1200**
GALLONS OF WATER **60**
DEPTH OF GROUT SEAL (to nearest foot)
from **0** ft. to **35** ft.
(enter 0 if from surface)

PUMPING RATE (gal. per min.) **2**
11 15
METHOD USED TO MEASURE PUMPING RATE **Bucket**

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

WATER LEVEL (distance from land surface)
BEFORE PUMPING **47** ft.
17 20
WHEN PUMPING **232** ft.
22 25

MAIN CASING TYPE **ST**
Nominal diameter top (main) casing (nearest inch) **6**
Total depth of main casing (nearest foot) **40**
60 61 63 64 66 70

TYPE OF PUMP USED (for test)
(A) air **(P)** piston **(T)** turbine
(C) centrifugal **(R)** rotary **(O)** other (describe below)
(J) jet **(S)** submersible

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

PUMP INSTALLED
DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO) YES **(NO)**
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.

NUMBER OF UNSUCCESSFUL WELLS: **0**

SCREEN RECORD
screen type or open hole **(ST)** STEEL **(BR)** BRASS **(HO)** OPEN HOLE
(PL) PLASTIC **(OT)** OTHER
DEPTH (nearest ft.)
HO 38 400

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

WELL HYDROFRACTURED **(Y)** **(N)**

C 2
SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH) 56 60
from to

CASING HEIGHT (circle appropriate box and enter casing height)
(+) above } LAND SURFACE
(-) below } **2** (nearest foot)
49 50 51

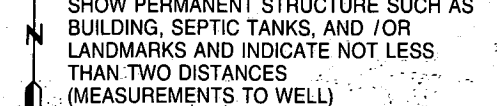
CIRCLE APPROPRIATE LETTER
A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
E ELECTRIC LOG OBTAINED
P TEST WELL CONVERTED TO PRODUCTION WELL

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

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)

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.

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



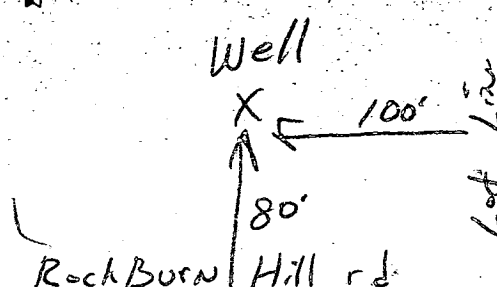
DRILLERS LIC. NO. **MWD 040**
George F. Estabrook
DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)

TELESCOPE CASING LOG INDICATOR OTHER DATA

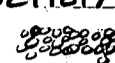
LIC. NO. **MWD 481**

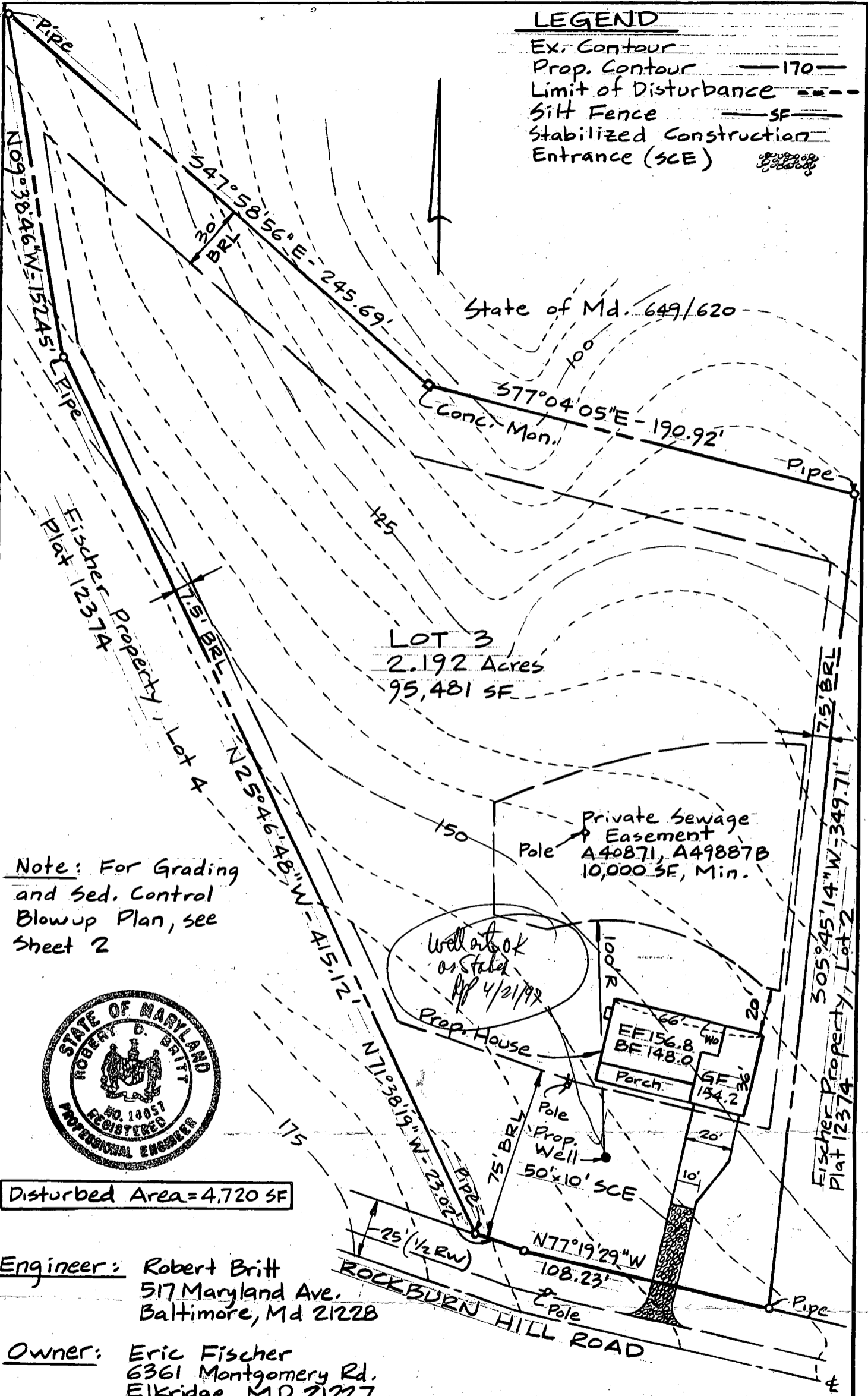
70 72 74 75 76

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

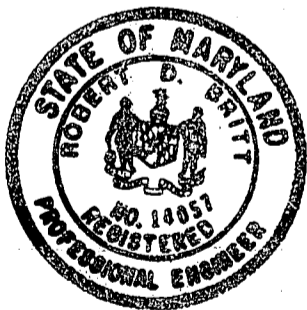


LEGEND

- Ex. Contour
- Prop. Contour ——— 170 ———
- Limit of Disturbance - - - - -
- Silt Fence ——— SF ———
- Stabilized Construction
- Entrance (SCE) 



Note: For Grading and Sed. Control Blowup Plan, see Sheet 2



Disturbed Area = 4,720 SF

Engineer: Robert Britt
517 Maryland Ave.
Baltimore, Md 21228

Owner: Eric Fischer
6361 Montgomery Rd.
Elkridge MD 21227

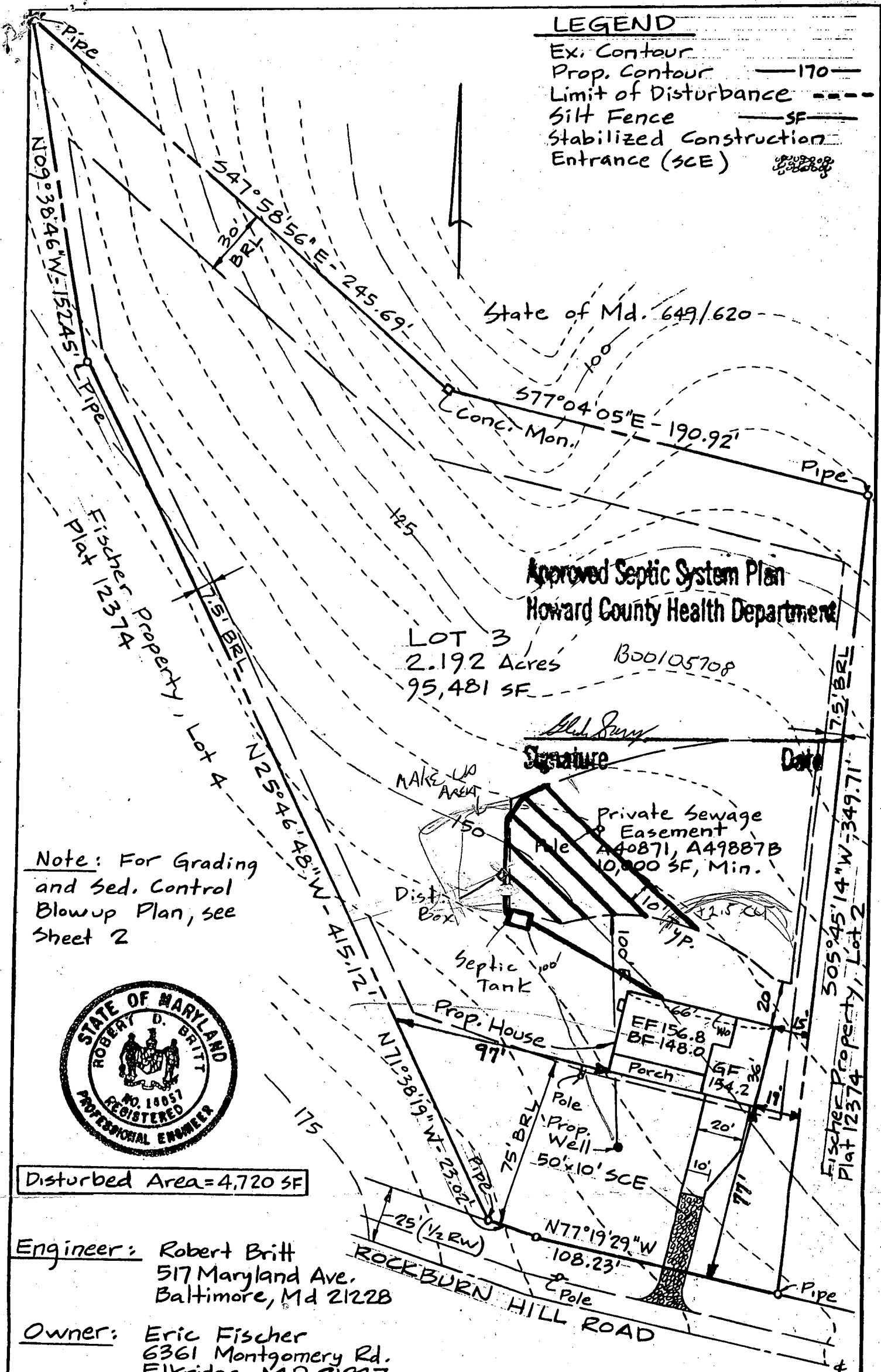
Zoned R-ED; Tax Map 32 p/o P.1
5th Election District
Howard County, Maryland
Scale: 1" = 50' April, 1997

SITE PLAN

Fischer Property Lot 3
Plat 12374 Recorded 9-23-96

LEGEND

- Ex. Contour
- Prop. Contour — 170 —
- Limit of Disturbance - - - -
- Silt Fence — SF —
- Stabilized Construction
- Entrance (SCE)



State of Md. 649/620

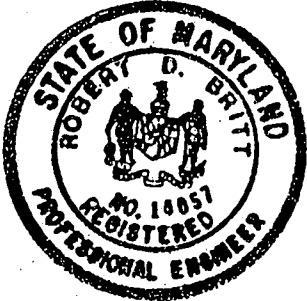
Approved Septic System Plan
Howard County Health Department

LOT 3
2.192 Acres
95,481 SF

B00105708

Bl. Surr.
Signature _____ Date _____

Note: For Grading and Sed. Control Blowup Plan, see Sheet 2



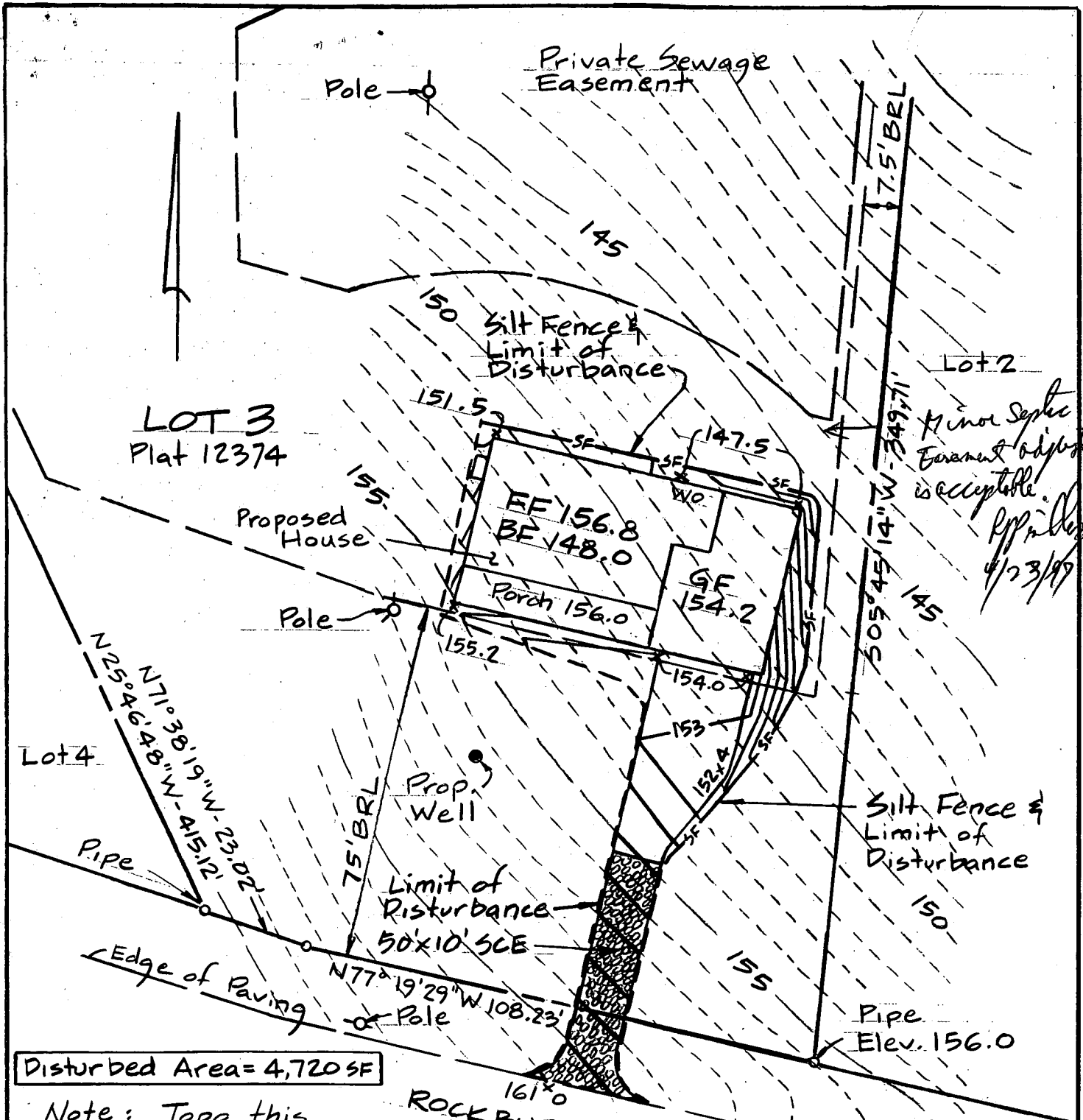
Disturbed Area = 4,720 SF

Engineer: Robert Britt
517 Maryland Ave.
Baltimore, Md 21228

Owner: Eric Fischer
6361 Montgomery Rd.
Elkridge MD 21227

Zoned R-ED; Tax Map 32 p/o P.1
5th Election District
Howard County, Maryland
Scale: 1" = 50' April, 1997

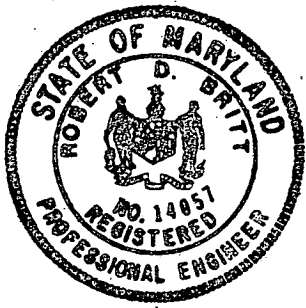
SITE PLAN
Fischer Property Lot 3
Plat 12374 Recorded 9-23-96



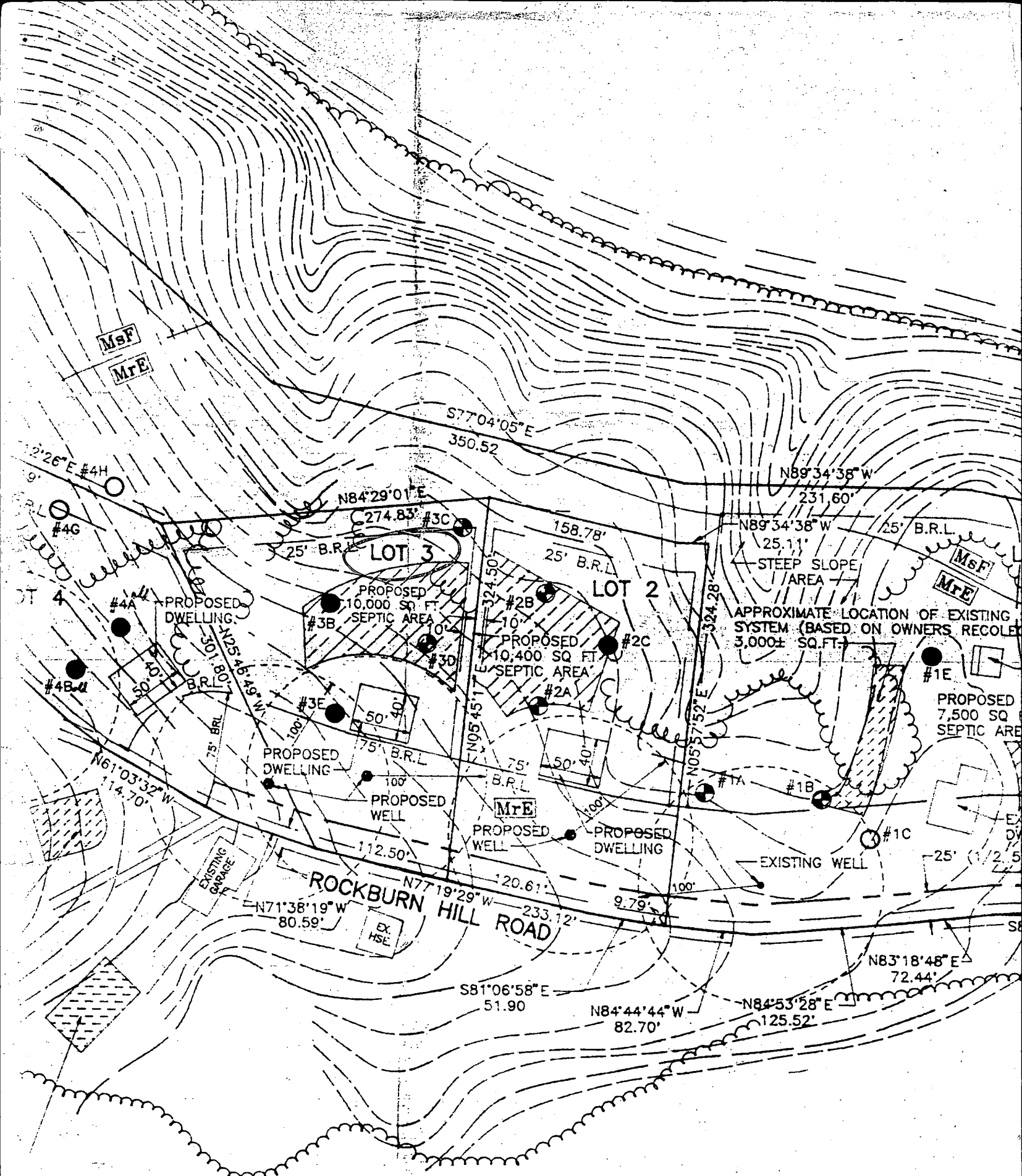
Minor Septic Easement adjustment is acceptable.
 RPP
 4/23/97

Disturbed Area = 4,720 SF

Note: Topo this sheet has been field run.



SITE PLAN (Blowup)
 Fischer Property Lot 3
 Scale: 1"=30' April 1997



MsF
MrE

S77°04'05"E
350.52

N89°34'38"W
231.60'

N84°29'01"E
274.83'

LOT 3

LOT 2

APPROXIMATE LOCATION OF EXISTING SEPTIC SYSTEM (BASED ON OWNERS RECOLLECTION) 3,000± SQ. FT.

PROPOSED DWELLING #4A

PROPOSED 10,000 SQ. FT. SEPTIC AREA #3B

PROPOSED 10,400 SQ. FT. SEPTIC AREA #2A

PROPOSED 7,500 SQ. FT. SEPTIC AREA #1E

PROPOSED DWELLING #3E

PROPOSED WELL #3D

PROPOSED WELL #2B

PROPOSED DWELLING #2C

EXISTING WELL #1C

ROCKBURN HILL ROAD

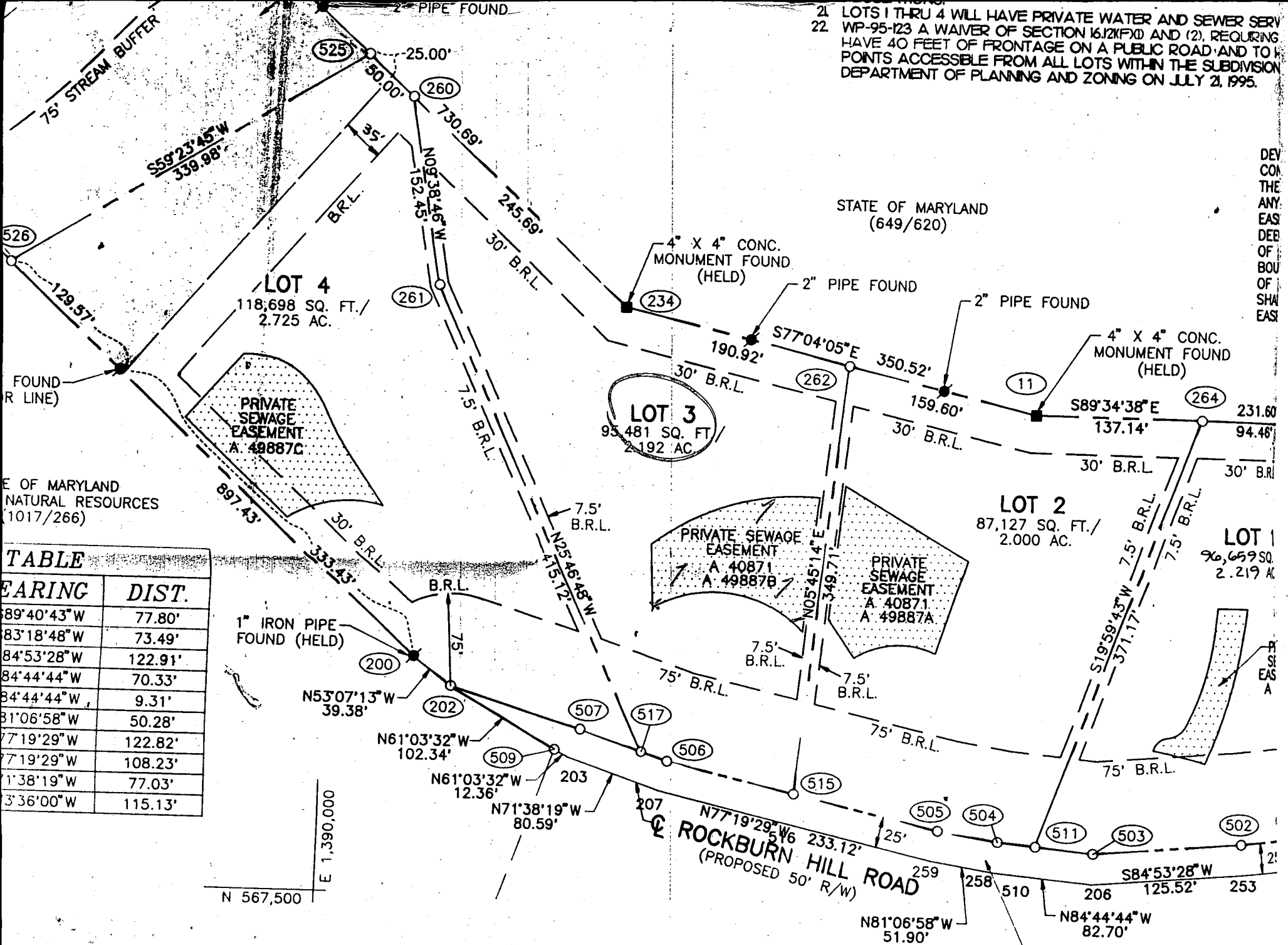
EXISTING GARAGE

EX. HSE

APPROXIMATE LOCATION OF EXISTING SEPTIC SYSTEM (BASED ON REPAIR RECORDS)

21 LOTS 1 THRU 4 WILL HAVE PRIVATE WATER AND SEWER SERV
 22 WP-95-123 A WAIVER OF SECTION 16.12(F)(1) AND (2), REQUIRING
 HAVE 40 FEET OF FRONTAGE ON A PUBLIC ROAD AND TO P
 POINTS ACCESSIBLE FROM ALL LOTS WITHIN THE SUBDIVISION
 DEPARTMENT OF PLANNING AND ZONING ON JULY 21, 1995.

DEV
 CON
 THE
 ANY
 EAS
 DER
 OF
 BOU
 OF
 SHA
 EAST



STATE OF MARYLAND
 NATURAL RESOURCES
 (1017/266)

STATE OF MARYLAND
 (649/620)

BEARING	DIST.
S89°40'43"W	77.80'
S83°18'48"W	73.49'
S84°53'28"W	122.91'
S84°44'44"W	70.33'
S84°44'44"W	9.31'
S81°06'58"W	50.28'
S77°19'29"W	122.82'
S77°19'29"W	108.23'
S71°38'19"W	77.03'
S73°36'00"W	115.13'

E 1,390,000
 N 567,500

SIZE CHART		
100 YEAR FLOODPLAIN	25% SLOPES	MINIMUM LOT SIZE

AREA TABULATION	
TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED:	4
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED:	1
TOTAL NUMBER OF LOTS TO BE RECORDED:	5

AREA TO BE DEDICATED TO HO
 COUNTY FOR THE PURPOSE C
 PUBLIC ROAD (0.442 AC)