

8/22/01  
All day

Tax ID - 04-349202

ISSUE DATE: 8/20/2001

P 515992

APPROVAL DATE: 8/23/02

A 43057

# PERMIT

## INDEXED

ON-SITE SEWAGE DISPOSAL SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH

8/23/01  
A-After  
12:00

C & C Utility Service, Inc. IS PERMITTED TO  INSTALL  ALTER

ADDRESS: 7398 Gaither Road, Sykesville PHONE NUMBER: 410-549-4987

SUBDIVISION: Fisher Property LOT NUMBER: 2

ADDRESS: 18400 New Cut Road PROPERTY OWNER: Mike Campanile

SEPTIC TANK CAPACITY (GALLONS): 1500

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 263

TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 4.5 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Starting from the right front lot corner, place the distribution box 170' down the right lot line and 85' off this same lot line. Run (3) trenches on contour to left side of lot.
NOTES:	

PLANS APPROVED: MER DATE: 5/21/01

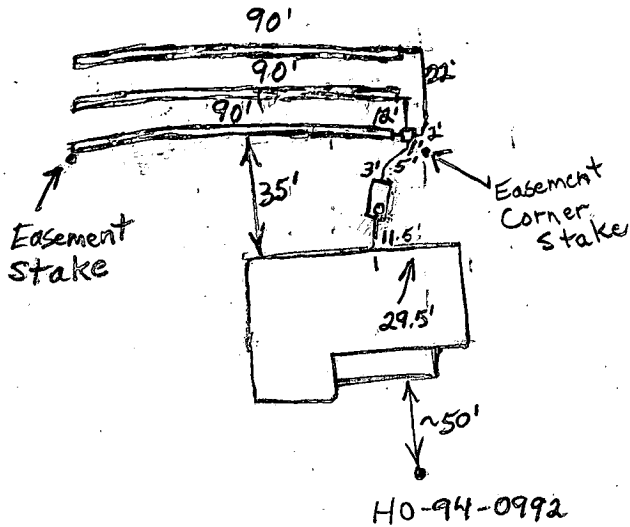
- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**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**

443057

NOT TO SCALE

EX-3018



New cut Road

**TRENCH DATA**

TRENCH WIDTH 2'  
 TRENCH INLET DEPTH 4'+Fill  
 TRENCH BOTTOM DEPTH 8'+Fill  
 DEPTH OF STONE 4'  
 NUMBER OF TRENCHES 3  
 TOTAL TRENCH LENGTH 270  
 ABSORBENT AREA 1080 sq. ft.  
 DISTRIBUTION BOX LEVEL Yes  
 BAFFLE IN DISTRIBUTION BOX Yes

**SEPTIC TANK DATA**

SEPTIC TANK 1500 TS GALLONS  
 MANHOLE RISER No  
 6 INCH INSPECTION PORT Yes

**PUMP CHAMBER DATA**

~~PUMP CHAMBER GALLONS \_\_\_\_\_  
 MANHOLE RISER \_\_\_\_\_  
 ALARM \_\_\_\_\_  
 PUMP PERFORMANCE TEST \_\_\_\_\_~~

PRE-CONSTRUCTION INSPECTION: 8/21/01 SDA staked - layout confirmed - OK to begin system as specified. DJC

INSPECTION COMMENTS: 8/23/01 No house connection. O.K. to cover. BB  
8/23/02 Homeowner and Chuck Zepp said house connection done. BB

INSPECTOR B. Baker DATE SYSTEM APPROVED 8/23/02

Preliminary  
12-1-88  
9:30 AM

# APPLICATION

PERCOLATION TESTING

A 43057

P \_\_\_\_\_

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

CONTRACTOR: DAVE HOPKINS

DISTRICT 4TH

DATE 11/22/88

TO: THE COUNTY HEALTH OFFICER  
ELLCOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER WILLIAM C. AND MARIETTA J. FISHER A20006

✓ ADDRESS 1885 LONG CORNER RD., MT. AIRY, MARYLAND PHONE (301) 831-7730  
21771

PROSPECTIVE BUYER N/A

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

✓ SUBDIVISION LONGWOOD LOT NO. 15 A

ROAD AND DESCRIPTION LIBER 691 FOLIO 730 - 7.67614 ACRES AT INTERSECTION OF  
LONG CORNER AND NEW CUT RDS. (NORTHEAST CORNER)

✓ TAX MAP \_\_\_\_\_ PARCEL # \_\_\_\_\_

SIZE OF LOT PROPOSED SUBDIVISION OF A ~~2~~ 3<sup>+</sup> ACRE LOT TYPE BLDG NEW RESIDENCE - S.F.D.  
FROM EXISTING LOT OF 7.676 ACRES. (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. William C. Fisher

(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 12-1-88 For perc hole locations and plat approval JEN

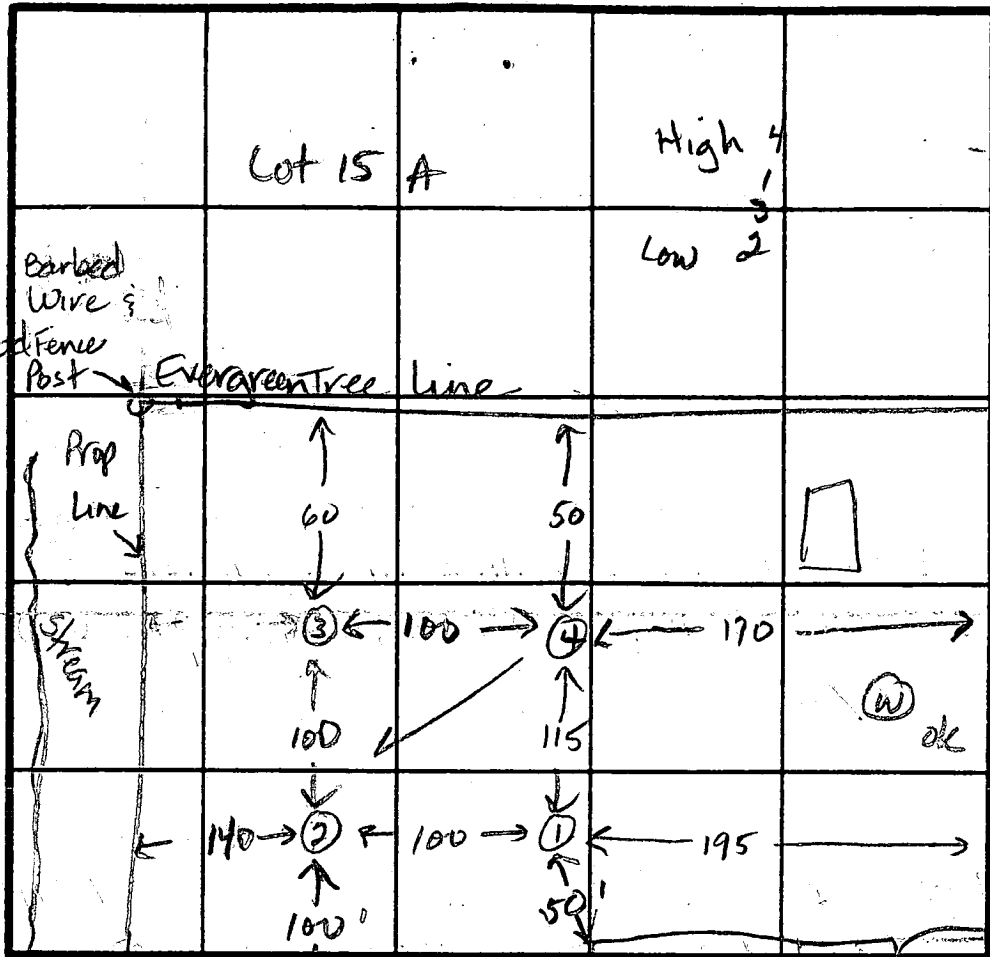
HD-216

# THIS IS NOT A PERMIT

A 43057

①②④  
SOIL PROFILE

0-2.5 Rd br si  
cl lm  
2.5-11.0 Br sa si  
lm, little  
broken  
rock  
L 25%  
11.0 Bottom



$\bar{x} = 10$  mm  
Inlet = 4 ft  
Bottom = 7.5 ft  
210 sq ft / berm

③

0-6.0 Rd-br si  
sa cl lm,  
some  
broken  
rock  
L 15%  
6-12.0 Tan  
sa si  
lm, L 15%  
broken rx  
12.0- Bottom

Across Long Corner Rd. Utility Pole. INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Pool Enclosure Lot 15.0

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-1-88	1	4.5 S	10:46	10:55	10:55	11:03	8min
		7.5 M	10:43	10:45	10:45	10:48	3min
		7.5 D	Bottom (see profile)				ok
	2	4.5 S	10:50	11:02	11:02	11:31	29min
		7.5 M	10:50	10:52	10:52	10:54	2min
		11.0 D	Bottom (see profile)				ok
	3	5.0 S	10:59	11:05	11:05	11:13	8min
		8.0 M	10:58	10:59	10:59	11:05	6min
		12.0 D	Bottom (see profile)				ok
	4	5.5 S	11:08	11:15	11:15	11:26	11min
		7.5 M	11:08	11:13	11:13	11:25	12min
		11.5 D	Bottom (see profile - cl to 4.5)				ok

REMARKS All holes unmarked on lot. Must stay 10ft from existing Lot B property lines.

TYPE OF SOIL 4-12 Tan br sa si lm, L 25% rx

TESTED BY Jane E. Nadeau

ALSO PRESENT D. Hopkins  
Bill Fischer

**CURVE DATA**

No.	RADIUS	ARC	DELTA	TANGENT	CHD. BEARING	DISTANCE
①	2910.00'	337.76'	6°39'01"	169.07'	N00°20'30"W	337.57'

**COORDINATES**

No.	NORTH	EAST
301	10601.46	10540.72
400	10282.86	9985.65
401	10620.43	9983.63
416	10617.03	10083.58
403	10096.21	10239.29
404	10202.38	10556.86
405	10221.55	10634.69
408	10147.85	10393.74
417	10330.81	10397.46
413	10045.95	10000.86
414	10028.57	10026.28

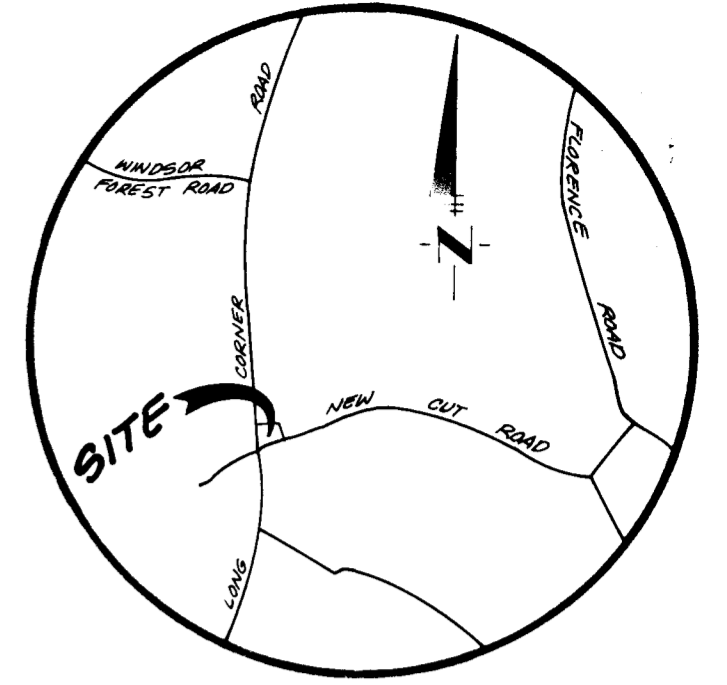
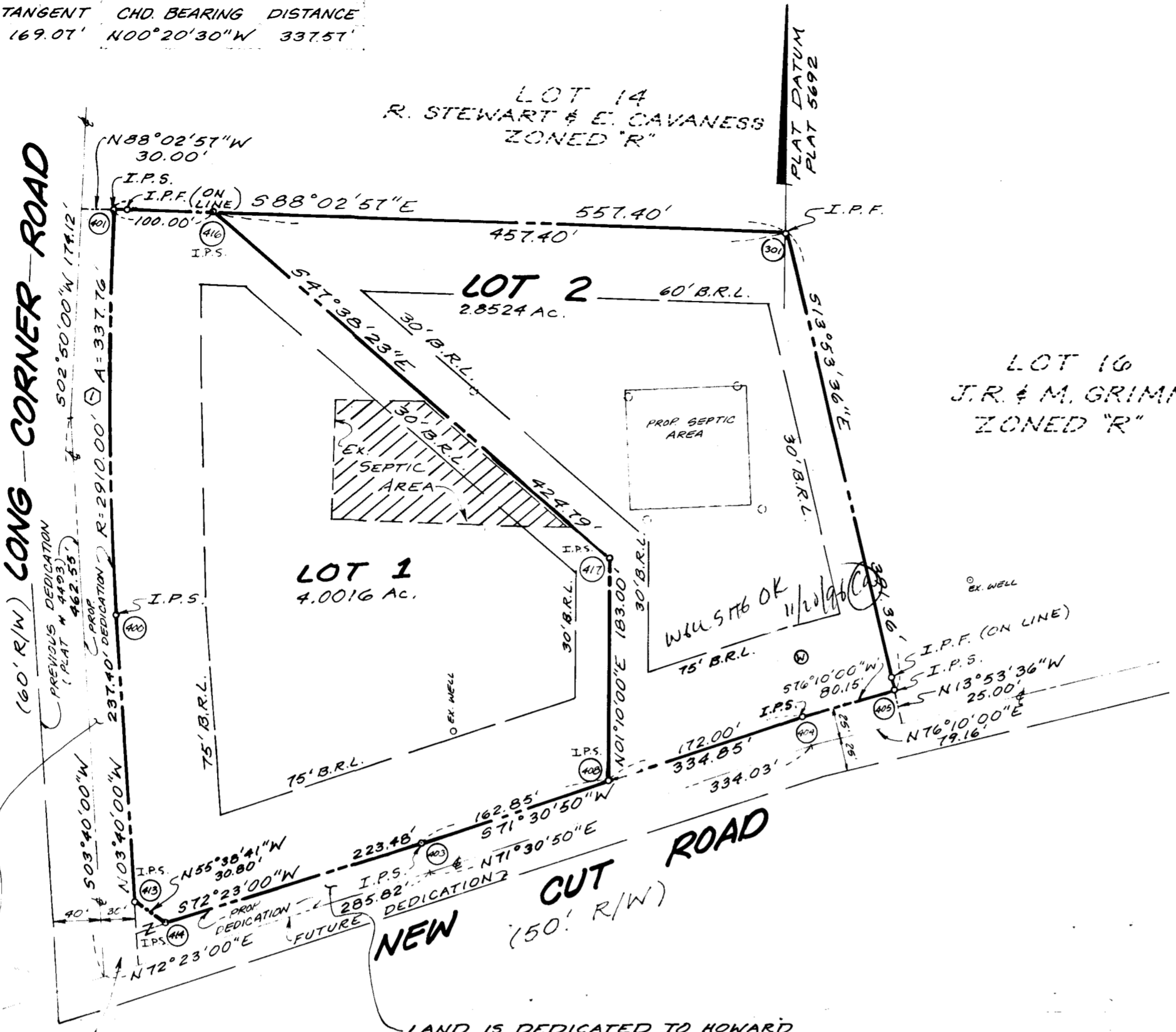
SOURCE OF COORDINATES IS:  
J.D. BROOKMAN SUBDIVISION  
PLAT NO. 5692

JACK D. BROOKMAN SUBDIVISION  
PLATS 4492 & 5692

LAND IS DEDICATED TO HOWARD  
COUNTY FOR PURPOSE OF  
PUBLIC ROAD  
AREA OF DEDICATION ON  
LONG CORNER ROAD IS  
19,457 ± OR 0.4467 AC.

TOTAL AREA OF DEDICATION =  
36,405 ± OR 0.8358 AC.

LAND IS DEDICATED TO HOWARD  
COUNTY FOR PURPOSE OF PUBLIC  
ROAD. AREA OF DEDICATION ON  
NEW CUT ROAD IS 16,948 ± OR  
0.3891 AC.



**VICINITY MAP**  
SCALE: 1" = 2000'

**NOTES:**

1. THERE ARE NO WELLS OR SEPTIC AREAS WITHIN 100' OF THE PROPERTY LINES OTHER THAN THOSE SHOWN HEREON.
2. [Hatched area] THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 ± AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND 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. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
3. SITE IS CURRENTLY ZONED "R".
4. EXISTING HOME ON LOT 1 IS TO REMAIN.
5. THERE ARE NO WETLANDS OR STREAMS ON SITE.
6. THE LOTS SHOWN HEREON COMPLY WITH MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
7. REVISED 7-12-89 PER PUBLIC AGENCY COMMENTS.
8. THE OWNERS, W.C. FISHER AND M.J. FISHER, HEREBY ACKNOWLEDGE THAT A DRY WELL EXISTS ON LOT 2 HEREON AND THAT ANY FUTURE OWNERS OF SAID LOT SHALL GRANT ACCESS TO THE SEPTIC AREA FOR INSPECTION, MAINTENANCE, AND REPAIR.

**TABULATION:**

TOTAL NUMBER OF LOTS = 2  
TOTAL AREA OF LOTS = 6.8540 AC.  
TOTAL AREA OF ROADWAY TO BE RECORDED = 0.8358 AC.  
TOTAL AREA OF SUBDIVISION TO BE RECORDED = 7.6898 AC.

**SYMBOLS**

- ⊙ = PERC HOLES (12-1-88)
- ⊙ = PROPOSED WELL
- I.P.F. = IRON PIPE, PIN FOUND
- I.P.S. = IRON PIN SET

**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY CARMON ROBERT NAPLES TO WILLIAM C. FISHER AND MARIETTA J. FISHER BY DEED DATED AUGUST 6, 1974 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 69, FOLD 730, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMMENDED. THE AFORESAID PROPERTY IS A SUBDIVISION OF ALL OF LOT 15.



*Wilmer O. Lankford*  
WILMER O. LANKFORD  
REGISTERED PROPERTY LINE SURVEYOR  
MARYLAND No. 520

**OWNER'S DEDICATION**

WE, WILLIAM C. FISHER AND MARIETTA J. FISHER, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES, AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS. WITNESS OUR HANDS THIS 8 DAY OF SEPT 1989.

*Marietta J. Fisher*     *William C. Fisher*  
MARIETTA J. FISHER     WILLIAM C. FISHER  
WITNESS     WITNESS

**OWNER / DEVELOPER**

WILLIAM C. FISHER  
1885 LONG CORNER ROAD  
MT. AIRY, MARYLAND 21111  
(301) 831-7730

RECORDED AS PLAT **8923**  
ON **10/23/89** AMONG THE LAND  
RECORDS OF HOWARD COUNTY, MARYLAND

**W.C. FISHER SUBDIVISION**  
**LOTS 1 & 2**  
PARCEL No. 218, TAX MAP No. 306  
4<sup>TH</sup> ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 100', SHEET 1 OF 1, APRIL 1989

**SNIDER, BLANCHARD & ASSOCIATES, INC.**  
SURVEYORS - ENGINEERS - LAND PLANNING

286 MONTEVUE LANE     2 PROFESSIONAL DR., SUITE 216  
FREDERICK, MD. 21701     GAITHERSBURG, MD. 20878  
(301) 624-5544     (301) 948-5100

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS - HOWARD COUNTY HEALTH DEPARTMENT.

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

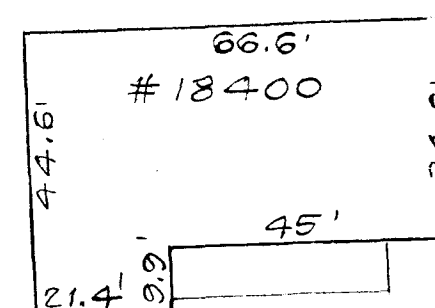
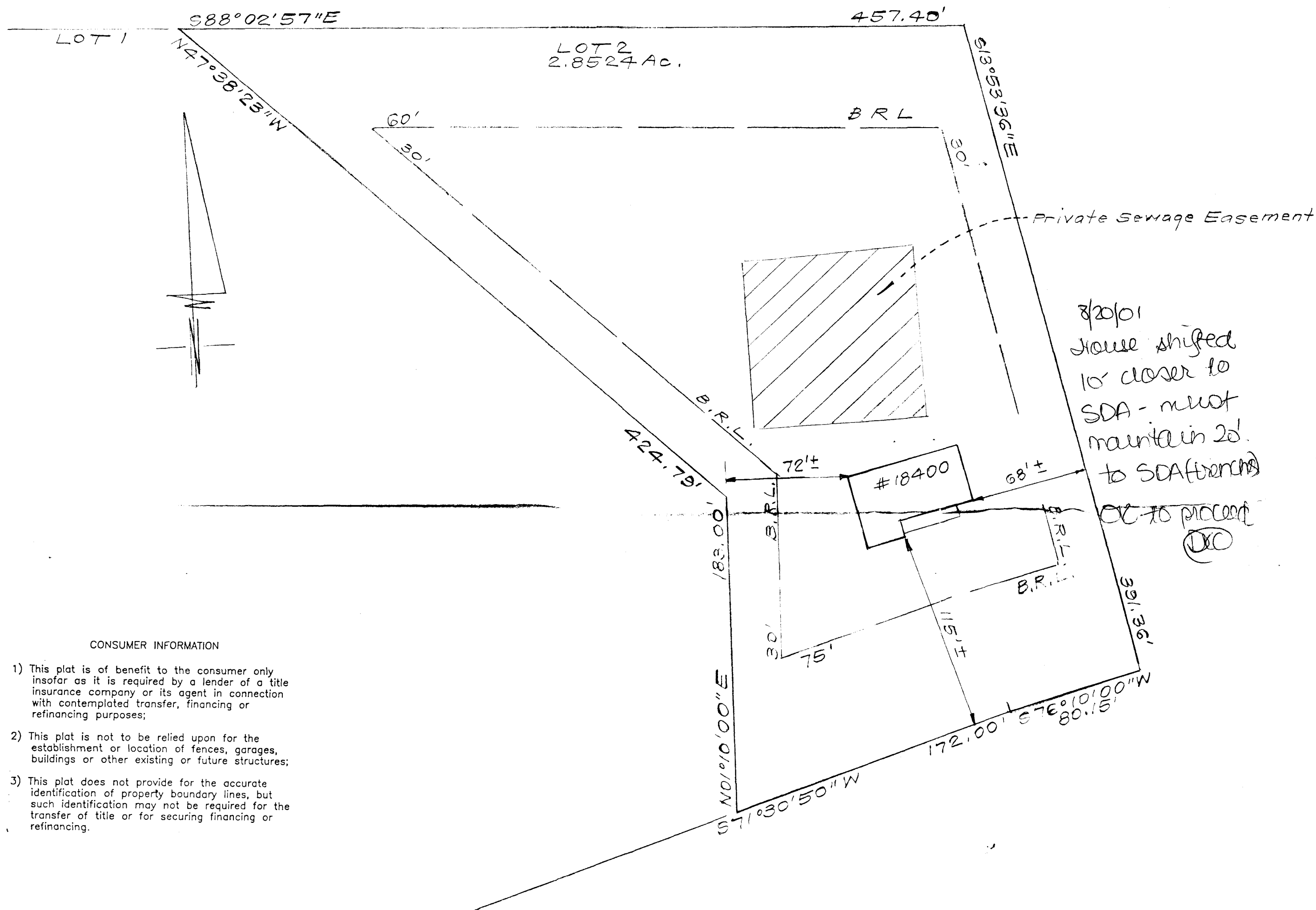
APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS - HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*Ruth Beinge for JMI*     10-5-89  
DIRECTOR     DATE

NOTE: This Lot appears to lie in an area classified as Zone C, area of minimal flooding as shown on FIRM MAP of Howard County, Maryland, Community Panel Number 2400440006B, Panel 6 of 45, dated December 4, 1986.

Wall Check: 7-31-01  
F.F. Elev.: 749.0

LOT 14  
R. STEWART & E. CAVANESS  
ZONED "R"



SCALE: 1"=30'

CONSUMER INFORMATION

- 1) This plat is of benefit to the consumer only insofar as it is required by a lender of a title insurance company or its agent in connection with contemplated transfer, financing or refinancing purposes;
- 2) This plat is not to be relied upon for the establishment or location of fences, garages, buildings or other existing or future structures;
- 3) This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.

SURVEYOR'S CERTIFICATE


I hereby certify that a field survey of this property has been made under my supervision for the purpose of locating improvements shown hereon, and that they are located as shown.



07 August 2001 *William Machen*  
DATE

NOTES:  
1. The setback distance accuracy = 1'.

Plat Reference: PLAT 8923

 <b>CLARK • FINEFROCK &amp; SACKETT, INC.</b> ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 BALT. • (301) 621-8100 WASH.		
DESIGNED	LOCATION DRAWING 18400 NEW CUT ROAD LOT 2 W.C. FISHER SUBDIVISION LOTS 1 & 2 PARCEL No. 218, TAX MAP No. 40 4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE
DRAWN		1"=50'
CHECKED		DRAWING
DATE		JOB NO.
8-7-01		FILE NO.
KWC		01-044-0
WM		

FROM :WOOD-ENVIRO

FAX NO. :4103132640

Aug. 23 2002 11:06AM 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: James Mettee Plumbing & Htg., Inc. Telephone #: (301) 831-9626
Address: 12822 Jesse Smith Road ME. Airy, MD 21771

(Must circle one) Licensed Plumber License # and name of individual responsible for the field installation: Name (Print): James Mettee License# 4962

\*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: Mike Campanile Telephone #: (301) 831-5228
Subdivision: Fisher Lot #: 2 Well Tag #: HO-99-0992
Site Address: 18400 New Cut Rd ME. Airy, MD 21771

Submersible Pump Data: Make: Goulds Model #: 7GS07422 Pump Capacity: 7 GPM Well Yield: 7 GPM Depth of well encountered at time of pump installation: 30 (feet)
Pitless Adapter: Make: HARYARD Model#: Depth: 12 (36" min) NSP approved: Y
Well Cap and Electric Conduit: Two piece watertight cap: Y Screened, vented well cap: Y Cap secured to casing: Y Conduit min 1 1/2" B.G.: Y Conduit secured to well cap: Y
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4
Torque arrestors of Cable guards are required - Must circle one BOTH
Safety rope, if used, attached to inside of well casing with eye bolt

Piping to house: Type: 1" PE PSI: 160 (160 psi min) Depth of supply line: 12 (36" min)
House Connection: PVC sleeved to undisturbed soil at wall penetration: Y Approximate length of sleeve: 10' Sleeve caulked and sealed properly: Y

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: James Mettee date: 8/23/02

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

Date Insp. Requested: 9/25/01 anytime Date Insp. Approved: 9/26/01 (130)
Inspection Data: Pitless adapter and water supply line at least 36" below grade [check]
Two piece cap installed and attached to casing securely [check]
Elec. conduit extends at least 18" below grade/attached to cap properly [check]
Safety rope installed inside of well casing [check]
Correct well tag attached properly and casing 8" above finished grade [check]
Water supply line sleeved adequately at house connection [check]
Adequate grout observed below pitless adapter [check]

C1 7892

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 A43057

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 11 29 96

Depth of Well 465 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-94-0992

OWNER CAMPANILE last name NEW CUT RD first name TOWN LONG CORNER SUBDIVISION FISHER SECTION LOT

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Top Sal, Brown Shale, Blue Slate, etc.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CM, BC), NO. OF BAGS (20), NO. OF POUNDS (2000), DEPTH OF GROUT SEAL (40 ft)

CASING RECORD: casing types (PL, ST, CO, OT), MAIN CASING TYPE (PL), Nominal diameter (6), Total depth (20)

OTHER CASING (if used) table with diameter and depth columns.

SCREEN RECORD: screen type (HO), insert appropriate code below.

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED: (Y) (N)

CIRCLE APPROPRIATE LETTER: A, E, P

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...

TYPE: MWD/MSD/MGD 116 DRILLERS LIC. NO. 116 DRILLERS SIGNATURE: Ralph Mayne

LIC. NO. 117 DRILLERS SIGNATURE: Ralph E. Mayne

SCREEN RECORD: (ST, BR, HO, PL, OT)

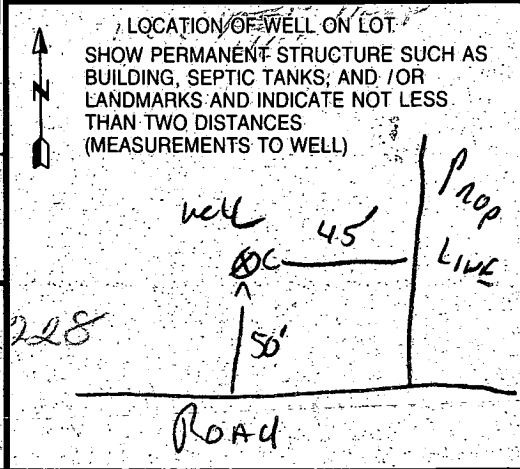
DEPTH (nearest ft.) table with columns 1-21, 23-36, 38-51. Includes SLOT SIZE 1, 2, 3 and DIAMETER OF SCREEN.

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.) 831-5228

PUMPING TEST: HOURS PUMPED (3), PUMPING RATE (9), METHOD USED TO MEASURE PUMPING RATE (Buick), WATER LEVEL (4.7 ft before, 1.55 ft when pumping), TYPE OF PUMP USED (S) submersible

PUMP INSTALLED: DRILLER WILL INSTALL PUMP (NO), TYPE OF PUMP INSTALLED (A, C, J, P, R, S, T, O) IN BOX 29, CAPACITY GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT (+ above, - below)



B 1 **8234** SEQUENCE NO. (MDE 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  
**H0-94-0992**  
 fill in this form completely

Date Received (APA) [ ] [ ] [ ] [ ] [ ] [ ]  
 OWNER INFORMATION  
**CAMPANILE**  
 15 Last Name Owner First Name 34  
**1304 M OAK CLIFF CT**  
 Street or RFD  
**MT AIRY** **MO 21271**  
 57 Town 70 State 72 Zip 76

DRILLER INFORMATION  
**Ralph MAYNE**  
 Driller's Name 77 License No. 80 **116**  
**Ralph MAYNE Well Drilling**  
 Firm Name  
**9120 Brown Church Rd. Mt Airy**  
 Address  
**Mt Holly Mayne 11/4/96**  
 Signature Date

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 GOVERNMENT  
 OTHER (REQUIRES APPROPRIATE PERMIT)  
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)  
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL **150** FEET  
 APPROXIMATE DIAMETER OF WELL **2 1/2** INCH NEAREST INCH

METHOD OF DRILLING (circle one)  
 BORED (or Augered)  JETTED  Jetted & DRIVEN  
 AIR-ROTARY  AIR-PERCussion  ROTARY (Hydraulic Rotary)  Reverse-ROTary  Cable-Point  
 CABLE  REVERSE-ROTARY  CABLE-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 DEEPEN 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 63  
 FORCE **CW** WRITE INITIALS IN BOX PERMIT No. **H0-94-0992**  
 67 68 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS  
 NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED  
**301-831-5228**

LOCATION OF WELL  
**HOWARD**  
 8 COUNTY  
**W CL FISHER SW**  
 23 SUBDIVISION 42  
 SECTION **4** LOT **2**  
 44 46 48 50  
**LONG CORNER**  
 52 NEAREST TOWN 71  
 MILES FROM TOWN (enter 0 if in town) **1** **MI**  
 73 76 77 78

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  
 NEAR WHAT ROAD **NEW CUT RD.**  
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
 NORTH  WEST  EAST  SOUTH  
 DISTANCE FROM ROAD **50**  
 ENTER FT OR MI **FT**  
 TAX MAP: **40** BLK: \_\_\_\_\_ PARCEL: **218**

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
**Howard**  
**A43057**  
 COUNTY NAME COUNTY NO. #  
 STATE SIGNATURE DATE ISSUED **1/21/96** **By well 11/20/97** INSERT S  
 43 NORTH GRID **54-0000** EAST GRID **07960000** EXP. DATE  
 48 CO SIGNATURE 55 57 63

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
 SOURCES OF DRILLING WATER  
 1. well  
 2.   
 WRITE THE BOX NUMBER FROM THE MAP HERE  
 E **750**  
 N **540**  
 000 000

DRAW A SKETCH BELOW, SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION  
 N Windsor Forest Rd.  
 Long ...  
 well 50' 01"  
 new cut rd.  
 COUNTY NO. 21

COUNTY