

17779

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 1

04-319443

INDEXED

INDEXED

DATE 12/12/72

Howard City

IS PERMITTED TO INSTALL REPAIR ALTER X

ADDRESS JENNIFER CHASEL ROAD, WOODLAW, MD. PHONE 489-4784

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD 419 Twin Arch Rd. 402 Bk. LOT

PROPERTY OWNER Albert Hoy 40 - 2nd driveway on right - go to top

ADDRESS Box 211, Twin Arch Rd., Mt. Airy, Md. 829-0803

SPECIFICATIONS - REPAIR

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEWAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA AND TANK CAPACITY _____

OTHER REPAIR - Call for inspection when ground is opened w/ and installation will

recommand system. 2/15/73 Hold for Mr. Mine Tentative

30' trench { 11' deep sealed 2" Mr. Mine to

call back on inspection of trench when
open. S.D.

PLANS APPROVED BY Palmer F. Wine

DATE 12/12/72

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

BUDG. PERMIT SIGNED
AND RETURNED _____

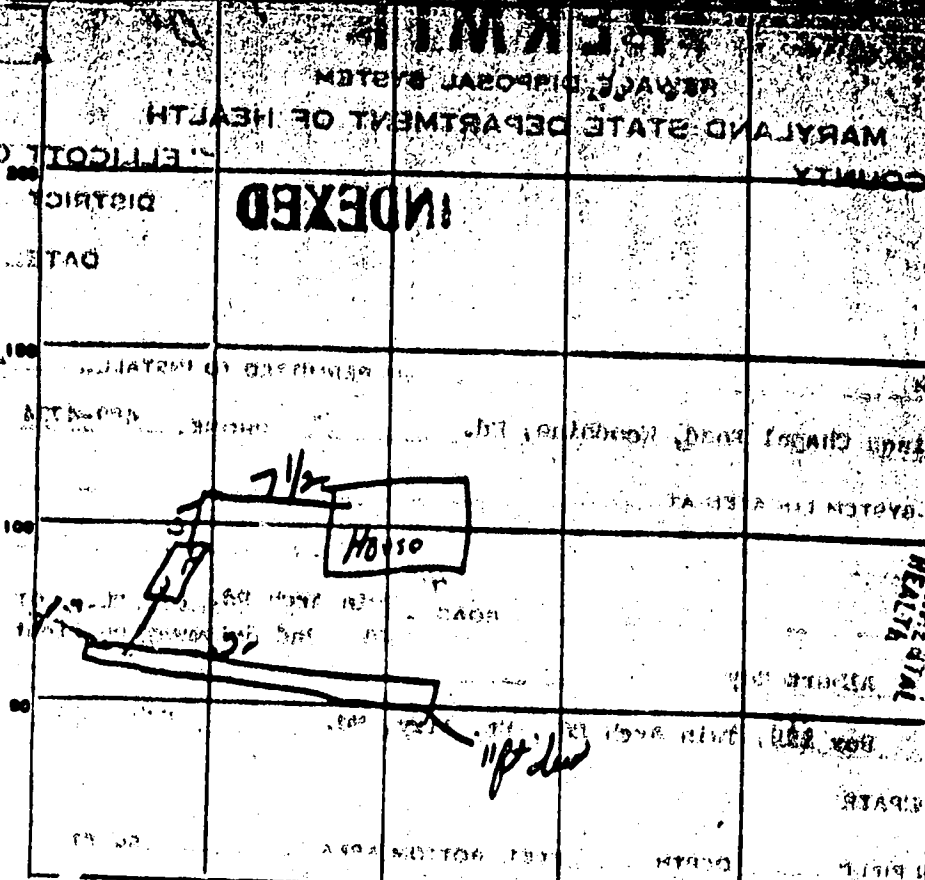
W 58909A

MARYLAND STATE DEPARTMENT OF HEALTH
 WASTE DISPOSAL SYSTEM

INDEXED

HOWARD COUNTY

ELLICOTT CITY DISTRICT



3' 5 1/2
 16
 564
 270

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

ok 29 pte dr.

SEPTIC TANK, LEVEL

OK

CLEANOUTS

OK

DISTRIBUTION BOX, LEVEL

OK

TILE FIELD, DEPTH

11 FT.

TRENCH WIDTH

2 FT.

GRAVEL DEPTH

10 1/2 IN.

TOTAL LENGTH

33 FT.

NUMBER OF TRENCHES

TOTAL BOTTOM AREA

66

SEEPAGE PITS, INSIDE DIAMETER

FT.

DEPTH BELOW INLET

FT.

ABSORBENT AREA

540 sq. ft. in trench

REMARKS

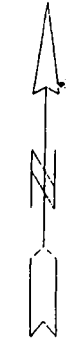
2/12/73 - on to put gravel in line

DATE SYSTEM APPROVED

2/12/73

INSPECTOR

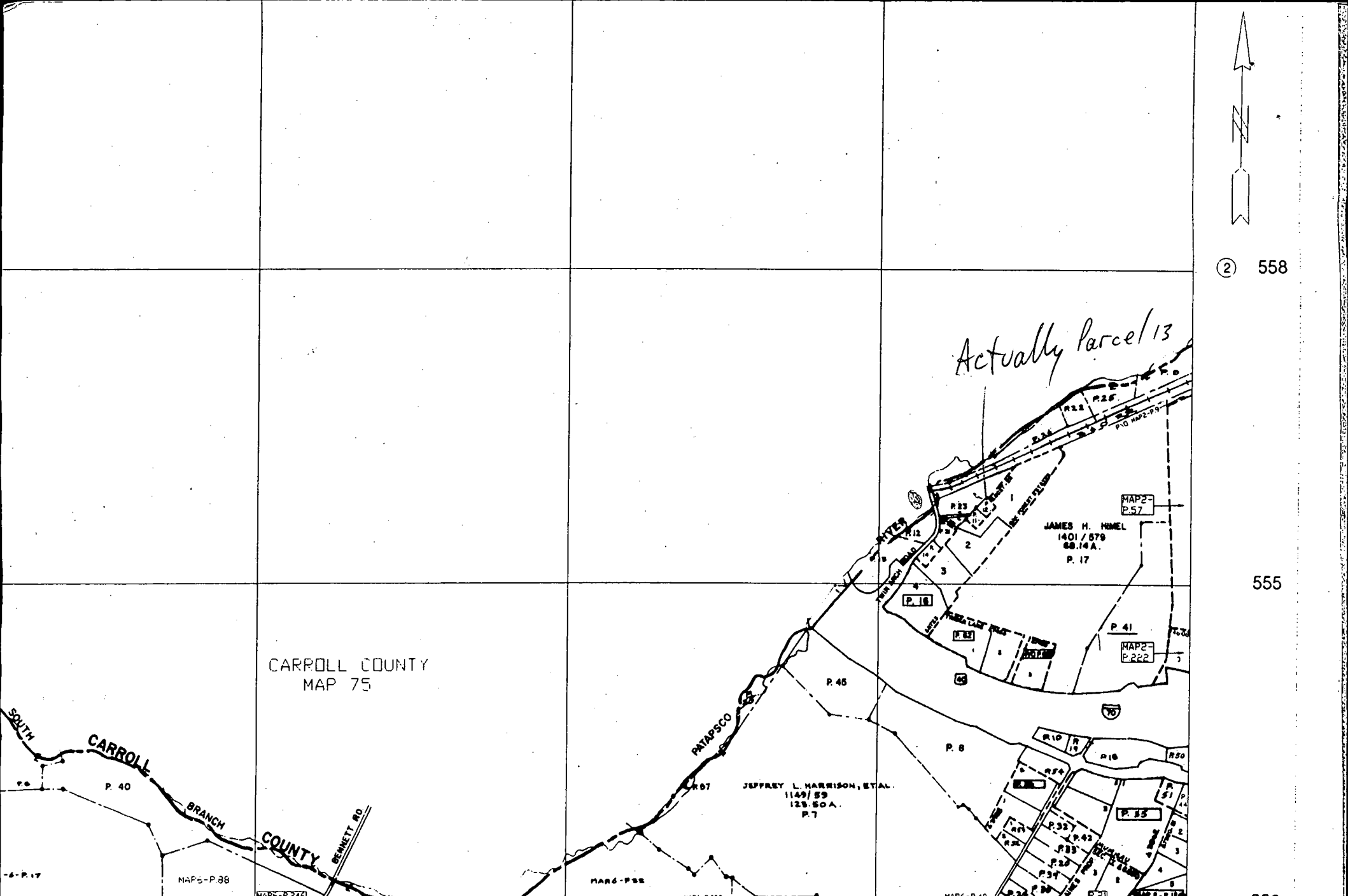
Du. Morgan



② 558

555

552

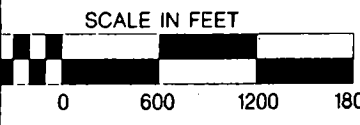


CARROLL COUNTY
MAP 75

Actually Parcel 13

JAMES H. HAMEL
1401 / 579
68.14 A.
P. 17

JEFFREY L. HARRISON, ET AL.
1149 / 59
128.50 A.
P. 7



⑥

COMPILED BY
DEPT. OF ASSESSMENTS AND TAXATION
PROPERTY MAP DIVISION
THE INFORMATION SHOWN HEREON HAS BEEN COMPILED
FROM DEED DESCRIPTIONS AND IS NOT AN ACTUAL SURVEY.
IT SHOULD NOT BE USED FOR LEGAL DESCRIPTIONS UNLESS
NOTING ERRORS ARE LINKED TO NOTIFY THE PROPERTY
MAP DIVISION, 321 W. PRESTON ST., BALTIMORE, MD 21201

PROPERTY LINE
SUBDIVISION BOUNDARY
CONTINUING OWNERSHIP
PARCEL NUMBERS - P.### (ASSIGNED TO IDENTIFY AND INDEX OWNERSHIP
MUST BE PRECEDED BY A MAP NUMBER)
SCALE 1"=600' (RF 1:7200)



HOWARD COUNTY,
MARYLAND

186766.2mN
389053.0mE

REVISED TO: DATE JUN '95 LIBER BY LLM LAST P. NO. PHOTO QUADRANGLE

761

764

746-552
MAP NO.
1

SITE INSPECTION SHEET

Agent: Maria + Jim Dolski
OWNER: EMC Mortgage

DATE REQUESTED: _____

PHONE #: _____

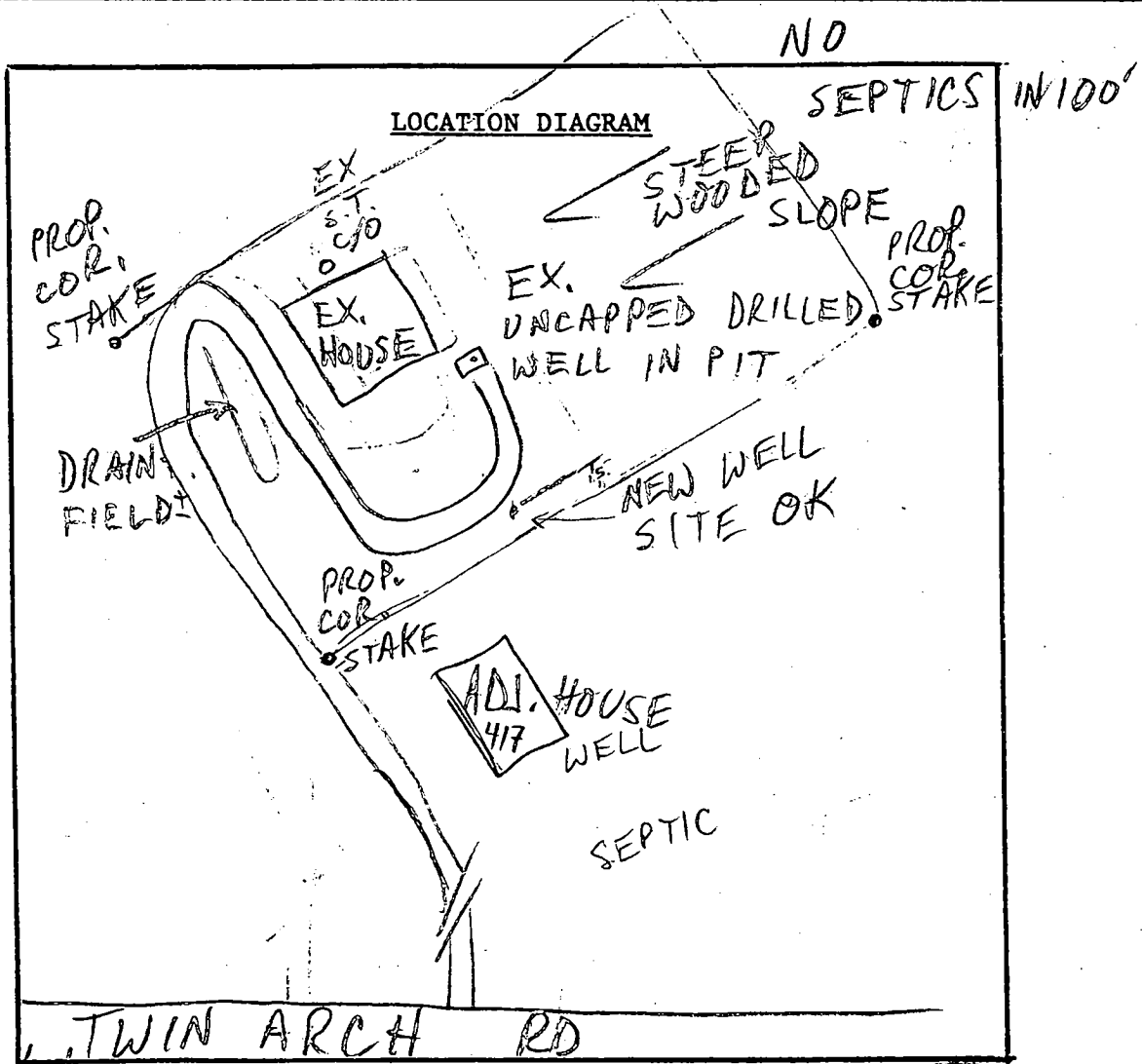
CONTRACTOR: _____

ADDRESS: 419 Twin Arch

WELL TAG #: _____

COUNTY #: _____

PROPOSAL: _____



COMMENTS: 8/8/97 REPL. WELL SITE OK AS SHOWN (MR)

DATE: _____

INSPECTOR: _____

B 1 3054 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

HO-94-1251 fill in this form completely

Date Received (APA) 8/6/97 OWNER INFORMATION RN 7175 B 3 Howard

LOCATION OF WELL CC# 8 COUNTY 10/6/97 23 SUBDIVISION 42 52 NEAREST TOWN 71

DRILLER INFORMATION George F. Easterday M W D 040 Driller's Name C. Franklin Easterday, Inc. Firm Name 9265 Brown Church Rd., Mt. Airy, Md. 21771

B 4 419 Twin Arch Rd 11 NEAR WHAT ROAD 30 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH EAST SOUTH WEST 34 500 37 DISTANCE FROM ROAD Ft. ENTER FT OR MI 38 39 TAX MAP: 1 BLK: 18 PARCEL 12

WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 8 300 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 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 APPROVAL) T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

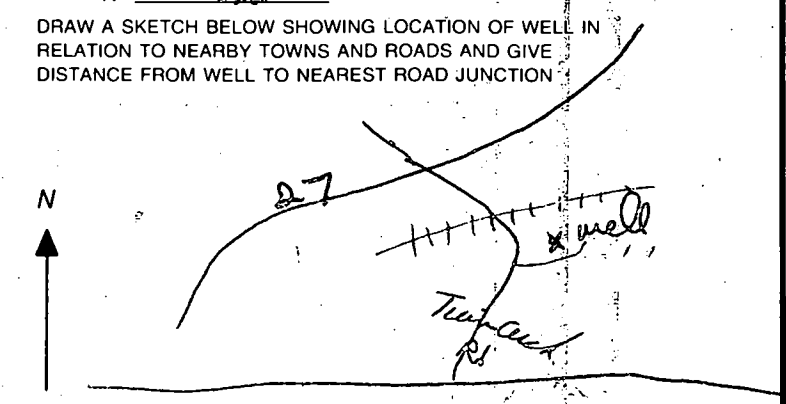
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard W58909A COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S DATE ISSUED 08/08/97 Mark E. Alkin 8/8/98 43 MM DD YY 48 CO SIGNATURE EXPI DATE NORTH GRID 556 000 EAST GRID 0762 000 50 55 57 63

APPROXIMATE DEPTH OF WELL 300 FEET APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X 8/12/97 11:30 No IMPD SOURCES OF DRILLING WATER 1. wells 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE E 762 N 556 000 000

METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROtary AIR-PERcussion ROTARY (Hydraulic Rotary) 37 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



Not to be filled in by driller (MDE OR COUNTY USE ONLY) APPROP. PERMIT NUMBER 54 G A P 63 FORCE MR WRITE INITIALS IN BOX PERMIT No. HO-94-1251 67 68 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED - COUNTY

C1 9537 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 W58909A

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 08/29/97

Depth of Well 200

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-1251

OWNER EMC Mortgage 779 Twin Arch Rd TOWN Mt. Airy SECTION LOT Map 1, Parcel 13

WELL LOG Not required for driven wells

GROUTING RECORD WELL HAS BEEN GROUTED (Y) (N)

C3 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) 3

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), check if water bearing. Rows include top soil, shale, Brown slate, Blue slate, etc.

NO. OF BAGS 8 NO. OF POUNDS 752 GALLONS OF WATER 48 DEPTH OF GROUT SEAL (to nearest foot) from 52 to 200 ft.

PUMPING RATE (gal. per min.) 2 WATER LEVEL (distance from land surface) BEFORE PUMPING 15 ft.

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

WHEN PUMPING 200 ft. TYPE OF PUMP USED (for test) A air P piston T turbine C centrifugal R rotary O other J jet S submersible

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch)! Total depth of main casing (nearest foot) S 6 20

PUMP INSTALLED DRILLER WILL INSTALL PUMP (CIRCLE) (YES) (NO)

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

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.

NUMBER OF UNSUCCESSFUL WELLS: 0 WELL HYDROFRACTURED (Y) (N)

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

CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER

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

DEPTH (nearest ft.) 140 18 200

PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) above below 2 (nearest foot)

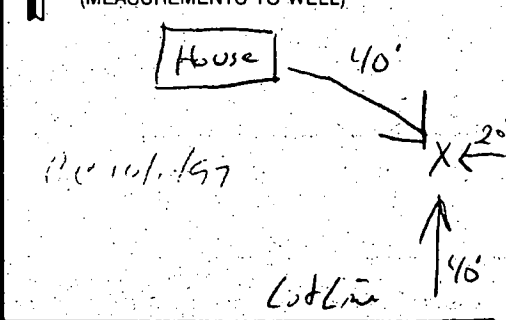
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

SLOT SIZE 1 2 3 DIAMETER OF SCREEN 56 60

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)

TYPE: MWD/MSD/MGD DRILLERS LIC. NO. MWD 040

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



DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. MWD 481

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.) T W Q 70 72 74 75 76

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

TELESCOPE CASING LOG INDICATOR OTHER DATA

WATER WELL ABANDONMENT-SEALING REPORT FORM

SUBMIT COPIES OF COMPLETED FORM TO:

- * COUNTY ENVIRONMENT AGENCY (contact MDE, WMA if address needed)
- * WELL OWNER
- * MDE, WATER MANAGEMENT ADMINISTRATION, WELL PROGRAM

DATE WELL ABANDONED: 8/15/97 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) _____

* PERMIT NUMBER OF REPLACEMENT WELL _____

* PERSON ABANDONING WELL: ALBERT EASTENDAY

WELL DRILLERS LICENSE NUMBER: JWD 328

* OWNER'S NAME: EMC MORTGAGE

CIRCLE: MWD/MSD/MGD

* WELL LOCATION:
 COUNTY: HOWARD
 NEAREST TOWN: MT AIRY
 TAX MAP _____ BLOCK _____ PARCEL _____
 SUBDIVISION: _____
 SECTION: _____ LOT: _____
 NEAREST ROAD: 419 TWIN ARCH RD

X	
0 0 0	

SHOW WELL LOCATION BY X WITHIN BOX

MARYLAND GRID COORDINATES

BOX NUMBER
 E 762
 N 556

* TYPE OF WELL BEING ABANDONED:

- DRILLED
- BORED/AUGURED
- OTHER (specify) _____
- JETTED
- HAND DUG

* USE CODE:

- DOMESTIC
- IRRIGATION
- TEST/OBSERVATION
- MUNICIPAL/PUBLIC
- INDUSTRIAL

* TYPE OF CASING:

- STEEL
- CONCRETE
- OTHER (specify) 7mm galva
- PLASTIC

* SIZE OF CASING: 6" INCHES IN DIAMETER

* DEPTH OF WELL: 60 FEET DEEP

* WAS ANY CASING REMOVED? YES NO
if yes, length removed, in feet: _____

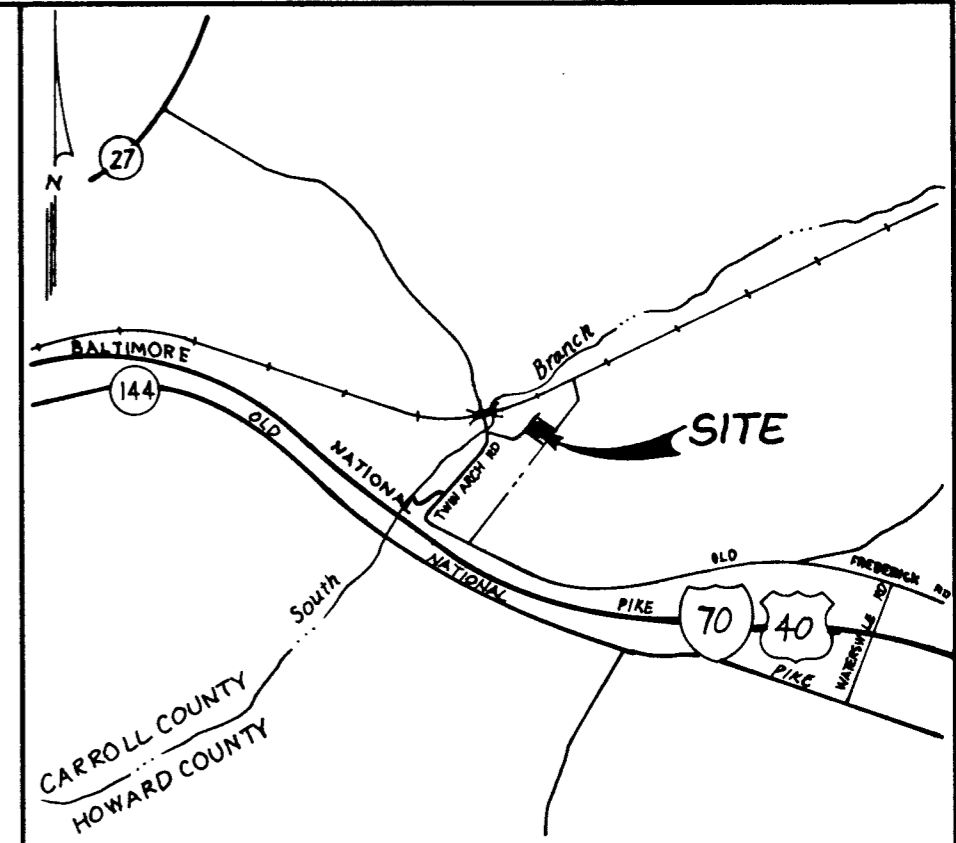
* WAS CASING RIPPED OR PERFORATED? YES NO

LOG OF SEALING MATERIAL

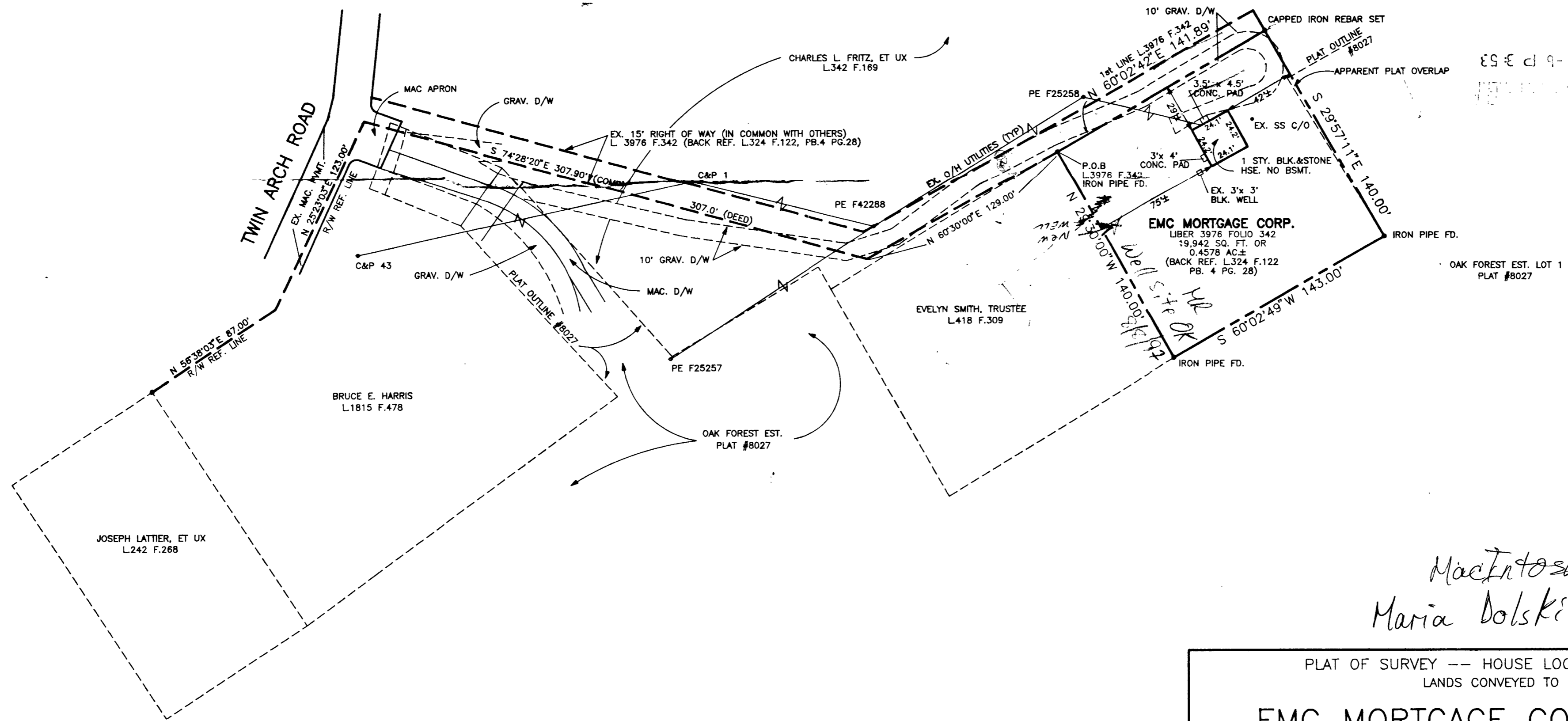
MATERIAL	FEET	
	FROM	TO
<u>Bentonite</u>	<u>60</u>	<u>0</u>

SIGNATURE George A. Eastenday MASTER WELL DRILLER OR SUPERVISING SANITARIAN
 LICENSE # MWD040 CIRCLE ONE MWD/MSD/MGD DATE 8/15/97

NOTES:
 1. NO TITLE REPORT FURNISHED; PLAT IS NOT A COMPREHENSIVE RECORD OF ENCUMBRANCES OR APPURTENANCES IN CURRENT EFFECT.
 2. TWIN ARCH ROAD IS IN CURRENT USE BY THE GENERAL PUBLIC.
 3. PROPERTY IS NOT LOCATED WITHIN A FLOOD HAZARD AREA ACCORDING TO THE NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NUMBER 240044 0001B, REVISED 12/4/86.



VICINITY MAP
 TAX MAP 1
 PARCEL 342
 SCALE 1"=2000'



MacIntosh Realtors
 Maria Dolski 301-831-0200

I HEREBY CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

Sourabh G. Munshi 6/30/97
 SOURABH G. MUNSHI DATE
 PROF. LAND SURVEYOR NO. 10770



PLAT OF SURVEY -- HOUSE LOCATION DRAWING
 LANDS CONVEYED TO
EMC MORTGAGE CORPORATION
 LIBER 3976 FOLIO 342
 419 TWIN ARCH ROAD
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=50' JUNE, 1997

VANMAR ASSOCIATES, INC.
 Engineers Surveyors Planners
 310 South Main Street P.O. box 328 Mount Airy, Maryland 21771
 (301) 829 2890 (301) 831 5015 (410) 549 2751