

C1 8161 SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED

Date Received (WRA use only) 4/14/81 DATE WELL COMPLETED

Depth of Well 185 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 10-73-5983

OWNER Clark Roy STREET OR RFD Florence Road SUBDIVISION Roy Clark property SECTION 100 TOWN Florence LOT 2

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING DESCRIPTION OF WELL FEET FROM TO Check if water bearing

- CIRCLE APPROPRIATE BOX 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 I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS IDENT. NO. 238 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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

WELL HAS BEEN GROUDED (Circle Appropriate Box) YES Y NO N TYPE OF GROUING MATERIAL CEMENT: CM BENTONITE CLAY BC NO. OF BAGS NO. OF POUNDS GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest foot) from 48 TOP to 54 BOTTOM

CASING RECORD casing types insert appropriate code below MAIN CASING TYPE Normal diameter top(main)casing (nearest inch) Total depth of main casing (nearest foot)

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

SCREEN RECORD screen type or openhole insert appropriate code below

DEPTH (nearest ft.) 40 72 185

SLOT SIZE DIAMETER OF SCREEN (NEAREST INCH)

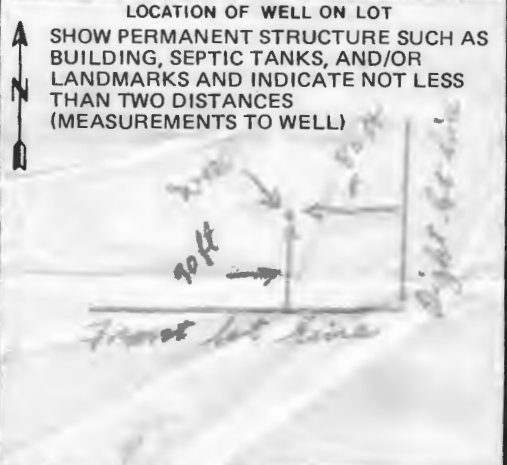
GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F

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

TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3 (seq no) PUMPING TEST RECORD HOURS PUMPED PUMPING RATE (gal. per min. to nearest gal.) METHOD USED TO MEASURE PUMPING RATE WATER LEVEL (distance from land surface) BEFORE PUMPING WHEN PUMPING 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 YES NO DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) Y N IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)) CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) above below LAND SURFACE



B 1 11844 SEQUENCE NO. WRA USE ONLY  
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND  
APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER  
HO-73-3983  
fill in this form completely

please print or type

DATE RECEIVED 8/19/81  
8/31/81  
9:30 AM  
OWNER INFORMATION  
OWNER: Clark Roy  
LAST NAME: Clark FIRST NAME: Roy  
2141 Florence Rd.  
Woodbine Md. 21797  
TOWN: STATE: ZIP:

B 3 LOCATION OF WELL  
COUNTY: Howard  
SUBDIVISION: Roy & Clark property  
SECTION: LOT: 2  
NEAREST TOWN: Florence  
MILES FROM TOWN: 7.10 MI

B 1 CONTINUED DRILLER INFORMATION  
DRILLER'S NAME: Joseph L. Mayne 238  
77 LICENSE NO. 80  
SIGNATURE: Joseph L. Mayne DATE: Aug 19, 81

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  
NEAR WHAT ROAD: Florence Rd.  
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): WEST  
DISTANCE FROM ROAD: 90 FT

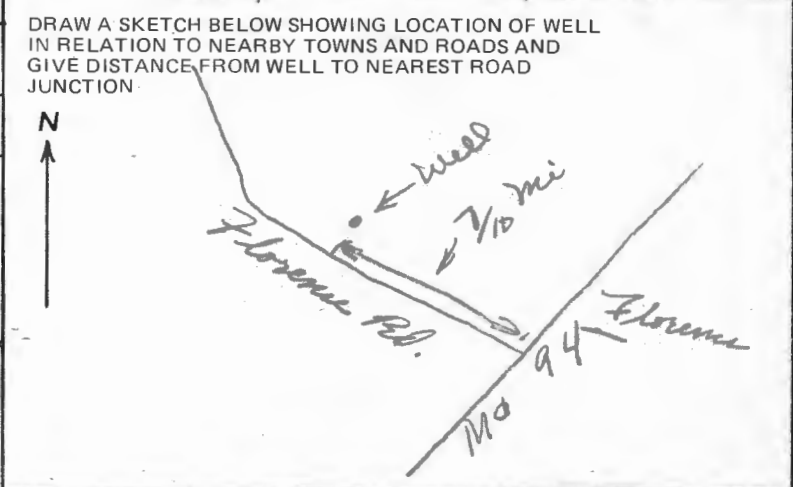
B 2 WELL INFORMATION  
APPROX. PUMPING RATE (GAL. PER MIN): 5  
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): 750

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)

SHOW LOCATION OF WELL WITH AN "X" IN THIS BOX  
WRITE THE BOX NUMBER FROM THE MAP HERE  
E 760  
N 540  
74' casing 2' above gr. 60' open 15' large cement  
8/31/81 JS

APPROXIMATE DEPTH OF WELL: 125 FEET  
APPROXIMATE DIAMETER OF WELL: 6 INCH

Method of Drilling (circle one)  
BORED (OR AUGERED) JETTED JETTED & DRIVEN  
AIR ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC)  
CABLE REVERSE ROTARY DRIVE-POINT ROTARY  
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  
 THIS WELL WILL DEEPEMED AN EXISTING WELL  
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE):

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
COUNTY NAME: Howard COUNTY NO.: A32441  
EHA SIGNATURE: Frank Skinner, Sanitarian DATE: 8/25/81  
MO: DAY: YR: CO SIGNATURE: DATE:  
NORTH GRID: 540 EAST GRID: 0767 ELEV. (FT.):

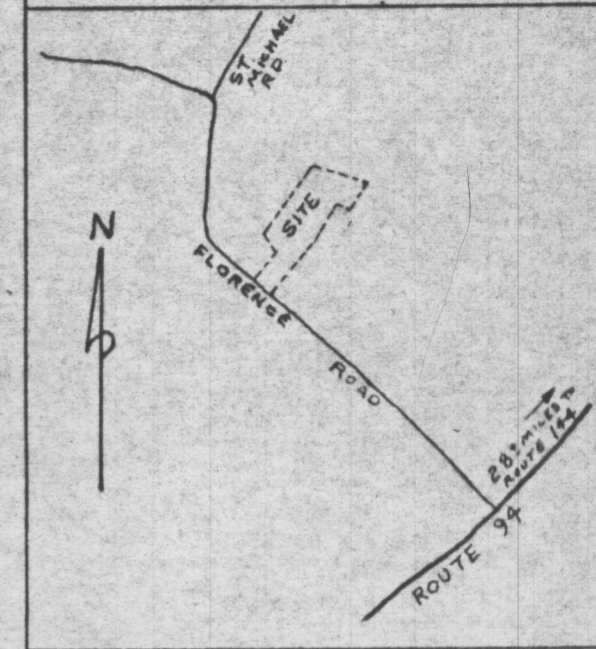
Not to be filled in by driller (WRA USE ONLY)  
APPROP. PERMIT NUMBER: GAP  
FORCE INITIALS IN BOX: ES  
CONDITIONS: HO-73-3983

B 5 SPECIAL CONDITIONS (WRA USE ONLY)

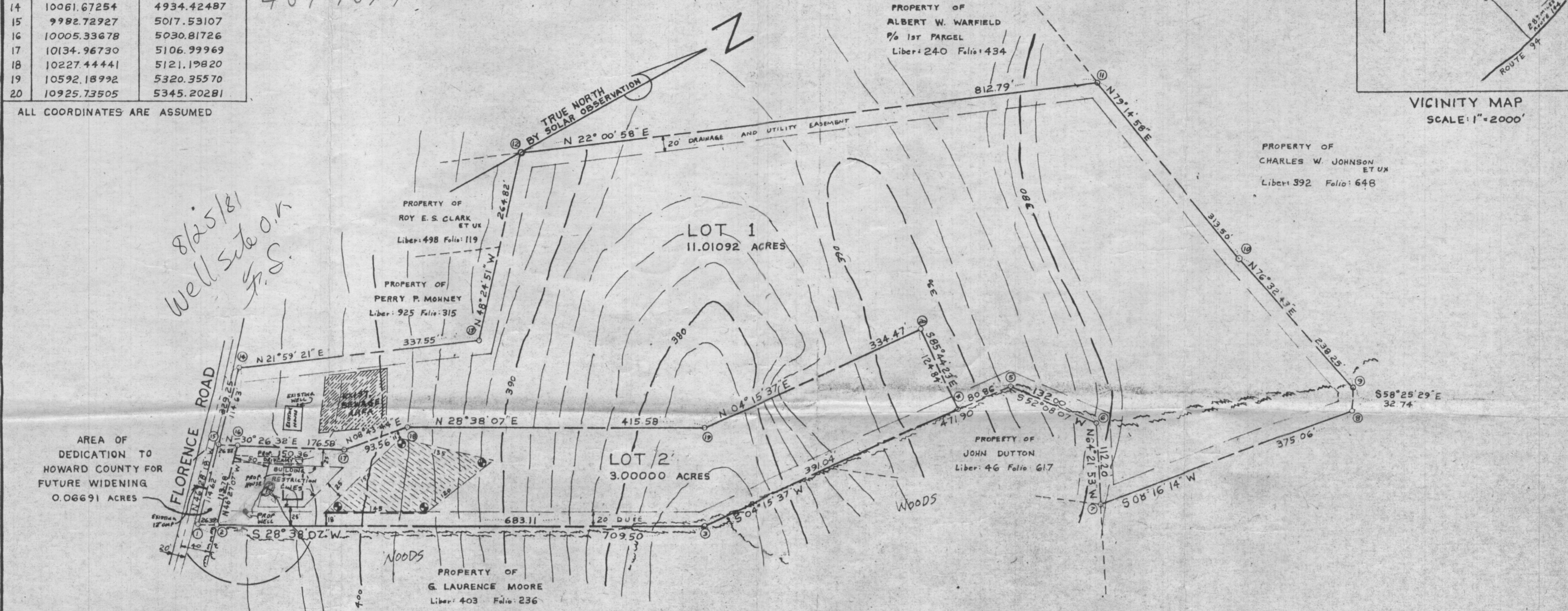
COORDINATE SCHEDULE		
NO.	NORTH	WEST
1	9903.78600	5100.63726
2	9926.94719	5113.28368
3	10526.50543	5440.65309
4	10916.46058	5469.70240
5	10997.10148	5475.70966
6	11078.12290	5579.91872
7	11029.58051	5681.07443
8	11400.73673	5735.02458
9	11417.87850	5707.13401
10	11362.44273	5475.42087
11	11303.96371	5167.42338
12	10550.44118	4862.73441
13	10374.66639	5060.81369
14	10061.67254	4934.42487
15	9982.72927	5017.53107
16	10005.33678	5030.81726
17	10134.96730	5106.99969
18	10227.44441	5121.19820
19	10592.18992	5320.35570
20	10925.73505	5345.20281

ROY CLARK  
2141 FLORENCE ROAD  
WOODBINE, RT. #2 MD  
21797

PHONE  
489-4877



ALL COORDINATES ARE ASSUMED



8/25/81  
Well site on  
P.S.

AREA OF DEDICATION TO HOWARD COUNTY FOR FUTURE WIDENING 0.06691 ACRES

TABULATION OF FINAL PLAT

TOTAL NUMBER OF LOTS AND/OR PARCELS	2
TOTAL AREA OF LOTS AND/OR PARCELS	14.01092
TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS	0.06691
TOTAL AREA OF SUBDIVISION TO BE RECORDED	14.07783

WELL LOCATION 30' OFF OF FOUNDATION

CROSSED-HATCHED AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET 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.

SEPTIC SYSTEMS AND WELLS FOR ADJACENT LOTS HAVE BEEN SHOWN WHERE PERTINENT

ROY E. CLARK  
2141 FLORENCE RD.  
WOODBINE, MD 21797

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT

PERC TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED.

THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

DEDICATION FOR INDIVIDUALS

WE, ROY E. CLARK AND LILLIAN CLARK, 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 INTO 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 ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS OUR HANDS THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ 1981

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF TWO (2) LOTS OF THE ROY E. CLARK, ET UX PROPERTY THE LANDS CONVEYED, BY ALBERT W. WARFIELD AND CATHERINE F. WARFIELD HIS WIFE, TO ROY E. CLARK AND LILLIAN CLARK HIS WIFE, DEED DATED SEPTEMBER 24, 1955, AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 272, FOLIO 477, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

WILLIAM E. DOYLE  
REGISTERED LAND SURVEYOR  
544

DATE \_\_\_\_\_

WILLIAM E. DOYLE  
Registered Land Surveyor 8440  
5312 Emerald Dr. Ph. 795-2210  
SYKESVILLE, MD 21784

REVISIONS

PERC CERTIFICATION PLAT FOR

ROY E. CLARK ET UX PROPERTY  
LOTS 1 & 2  
ELECTION DISTRICT 4  
HOWARD COUNTY, MARYLAND  
TAX MAP 7 (f13) BLOCK 20 (f2)  
ZONED R

DRAWN: JULY 14, 1981 SCALE: 1"=100'