

11/18/85
9:30 AM please
11/20/85

11/19/85
10:00 AM tank
& talk

system approved
11/20/85
BN

PERMIT

P 36139
A 30827

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH

ELLICOTT CITY
DISTRICT 5th

461-9933

INDEXED
05-360595

DATE 10/23/85

T & R Plumbing IS PERMITTED TO INSTALL X ALTER

ADDRESS 11974 Scaggsville Road, Fulton, MD 20759 PHONE 725-2392

SUBDIVISION Thomas Mitchell Property ROAD 7194 Mink Hollow Rd LOT Parcel C

PROPERTY OWNER William Tynott Elizabeth Adams

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

180
4
540
720

30
180

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 3 feet below original grade. 6 feet of stone below distribution pipe. LOCATION: Start the first trench 130 feet from the front lot line and 30 feet from the right lot line. Run trench(s) along level ground toward left side of lot. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

BLDG. PERMIT SIGNED
AND RETURNED 12/24/86
Serial # 270103499
check for hot tub

BLDG. PERMIT SIGNED
AND RETURNED 7/20/84
Serial # 55324-deck

PLANS APPROVED BY C. Williams DATE 5/13/85

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

BLDG. PERMIT SIGNED
AND RETURNED 4/15/81
Serial # 37041-Work

A
30827

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

APPLICATION

REL
130
8/15/80

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30827
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

5th ELECTION

DISTRICT _____
DATE 8-4-80

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.

~~THOMAS C. & MARIO M. MITCHELL~~ Wm. Lynott

PROPERTY OWNER 7244 MINK HOLLOW ROAD 301-596-9200
ADDRESS HIGHLAND, MD. 20777 PHONE _____

PROPERTY LOCATION: NONE PARCEL C
SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 7194 MINK HOLLOW RD -- SEE ATTACHED PLAT + DESCRIPTION
1.005 AC. TYPE BLDG. 3 OR 4 BEDROOM

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.

1/ THOMAS C. MITCHELL

SIGNATURE OF APPLICANT _____
APPROVED BY C.B. Straker Ray Thomas DATE 8/15/80

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

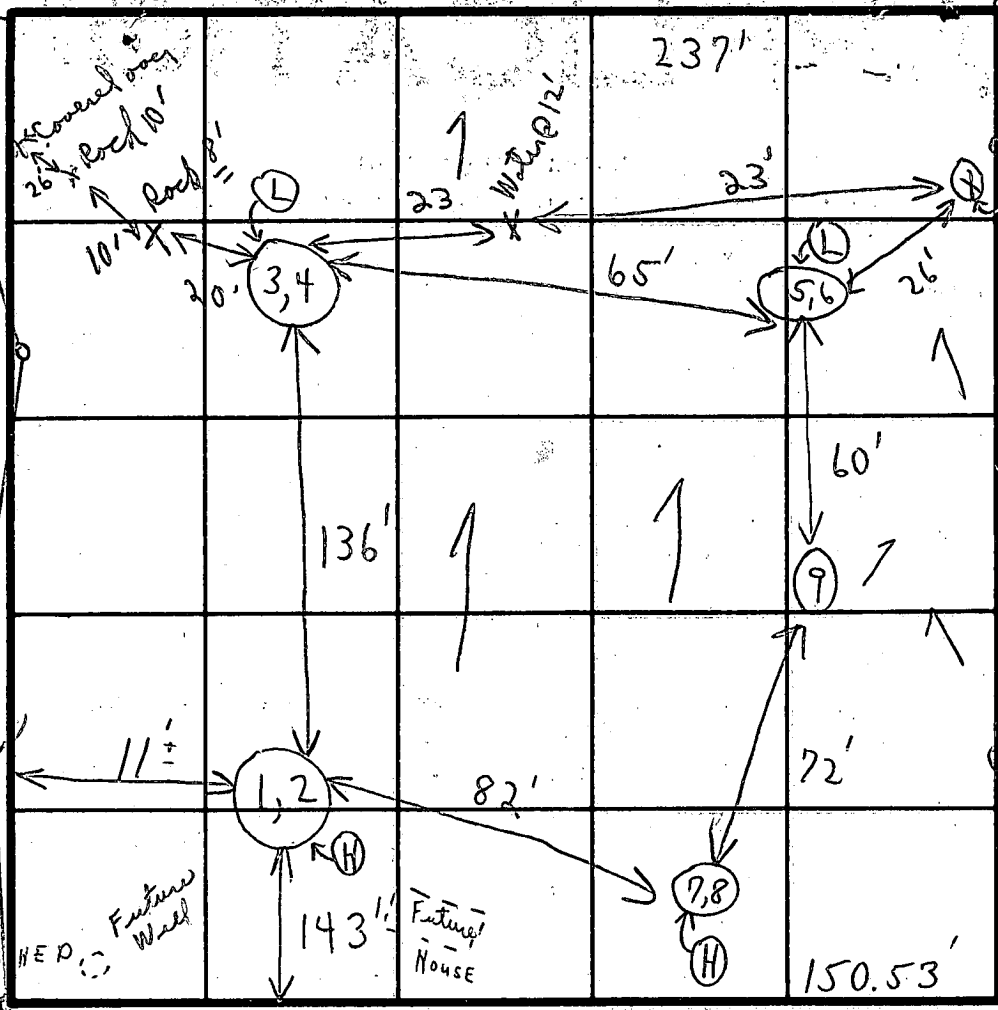
REASONS FOR REJECTION OR HOLDING FOR CERTIFIED HOLES, WELL SITE, + HOUSE
SITE LIMITED; NO IRON STAKES SEEN THIS DATE FOR
PROPERTY LINES C.B.S.
B.P. # 65877 992-72385

THIS IS NOT A PERMIT

PARCEL "C" SOIL PROFILE

SEE EACH HOLE BELOW

FIELD SHEET REACCOMPLISHED



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

MINK HOLLOW ROAD C/L

| SOIL PROFILE | DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME | |
|-------------------------|---------|----------|---------|-------------------------|------|----------------|------|--------|--|
| | | | | START | STOP | START | STOP | | |
| 1'-3" CLAY | 8/15/80 | 1 | 4' | 1:43 | 1:45 | 1:45 | 1:47 | 2 min | |
| 3" - 13 1/2' SANDY LOAM | | (H) 2 | 13 1/2' | 1:40 | 1:43 | 1:43 | 1:49 | 6 min | |
| 1'-2" CLAY | | 3 | 2' | 2:56 | 2:58 | 2:58 | 3:00 | 2 min | |
| 2'-11' SANDY LOAM | | (L) 4 | 11' | 2:31 | 2:33 | 2:33 | 2:35 | 2 min | |
| 1'-2" CLAY | | 5 | 2 1/2' | 2:50 | 2:55 | 2:55 | 3:06 | 11 min | |
| 2 1/2' - 11' MICA LOAM | | (L) 6 | 11' | 2:52 | 2:55 | 2:55 | 3:00 | 5 min | |
| 1'-4" CLAY | | (H) 7 | 4' | 3:25 | 3:26 | 3:26 | 3:27 | 1 min | |
| 4'-12' LOAM | | 8 | 12' | 3:22 | 3:24 | 3:24 | 3:29 | 5 min | |
| 1'-3 1/2" CLAY | | 9 | 12' | Visual see soil profile | | | | | |
| 3 1/2' - 12' LOAM | | | | | | | | | |

COPY GIVEN MR. MITCHELL

REMARKS REACCOMPLISHED @ SITE
 NO IRON STAKES FOUND
 TYPE OF SOIL HOLD FOR CERTIFIED HOLES HOUSE SITE + WELL SITE
 TESTED BY C. B. S. ALSO PRESENT T.C. MITCHELL + NIS. DIGGER

Prel.

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30827
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 5th
DATE 8/4/80

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 Thomas C. & Maria M. Mitchell

ADDRESS 7244 Mink Hollow Road, Highland, Md. 20777 PHONE 596-9206

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. Parcel C

ROAD AND DESCRIPTION Southeast corner of Mitchell property on Mink Hollow Road - see attached plat and description

SIZE OF LOT 1.005 acres TYPE BLDG. 3 or 4 bedrooms

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.

SIGNATURE OF APPLICANT /s/ Thomas C. Mitchell

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

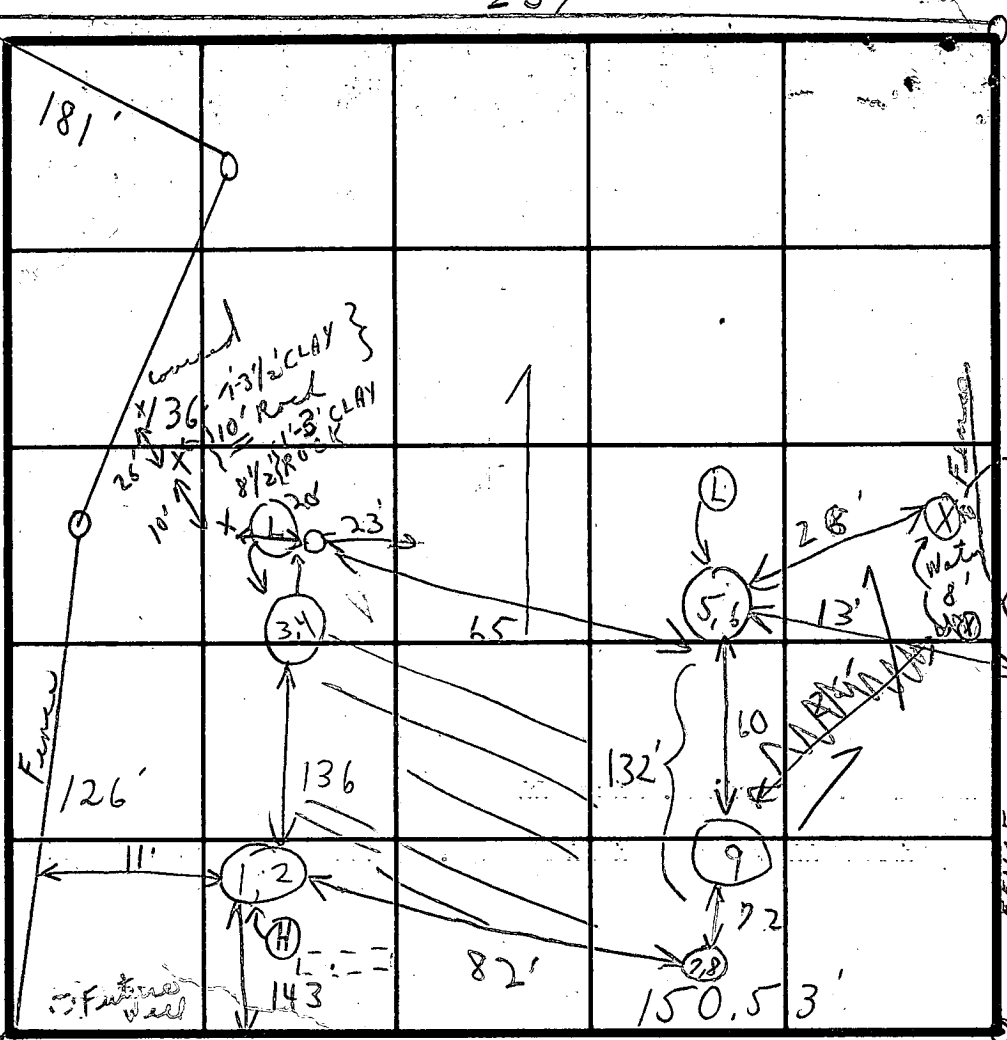
THIS IS NOT A PERMIT

239'

PARCEL-C

SOIL PROFILE

BELOW
CLAY
NOTE
EACH
HOLE



FIELD SHEET

INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE:

MINK HOLLOW ROAD

SOIL PROFILE

| | DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|--|--------|----------|---------|---------|------|----------------|------|--------|
| | | | | START | STOP | START | STOP | |
| 1'-3' CLAY 3'-13 1/2' SANDY LOAM | 8/5/80 | 1 pt | 4' | 1:43 | 1:45 | 1:45 | 1:47 | 2 min |
| | | (H) 2 | 13 1/2' | 1:40 | 1:43 | 1:43 | 1:49 | 6 min |
| 1'-2 1/2' CLAY 2'-11' SANDY LOAM | | 3 | 2' | 2:56 | 2:58 | 2:58 | 3:00 | 2 min |
| | | (L) 4 | 11' | 2:31 | 2:33 | 2:33 | 2:35 | 2 min |
| 1'-2 1/2' CLAY 2 1/2'-11' Mica loc | | 5 pt | 2 1/2' | 2:50 | 2:55 | 2:55 | 3:06 | 11 min |
| | | (L) 6 | 11' | 2:52 | 2:55 | 2:55 | 3:00 | 5 min |
| 1'-4' CLAY 4'-12' LOAM | | 7 | 4' | 3:25 | 3:26 | 3:26 | 3:27 | 1 min |
| | | (H) 8 | 12' | 3:22 | 3:24 | 3:24 | 3:29 | 5 min |
| 1'-3 1/2' CLAY 3 1/2'-12' LOAM | | 9 | | | | | | |

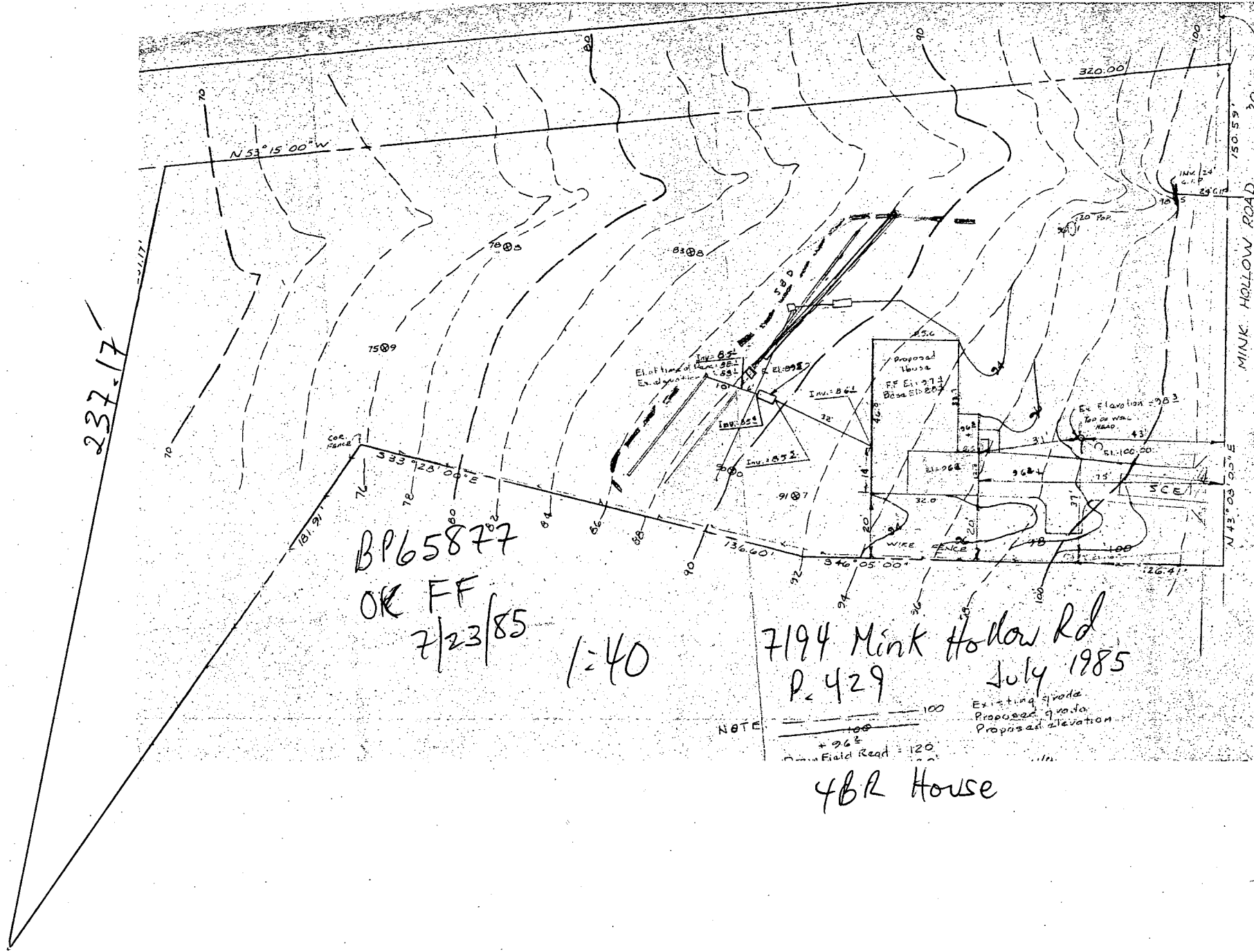
"E" TO "E"

REMARKS TESTS IN OPEN FIELD; HOLD FOR CERTIFIED HOLES
DRAWING NOT TO SCALE

TYPE OF SOIL

TESTED BY C. B. S.

ALSO PRESENT { T.C. MITCHELL + HIS BACKhoe OPERATOR }



237.17

N 53° 15' 00" W

BP65877
ORE FF
7/23/85

1:40

7194 Mink Hollow Rd
P. 429
July 1985

NOTE:

Existing grade
Proposed grade
Proposed elevation

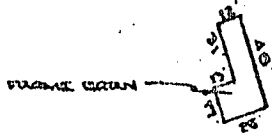
4BR House

MINK HOLLOW ROAD

N 43° 03' 05" E

670/6
5.89 AC.

S24°45'20"E 312.64'



S33°47'15"N 111.00'
N53°15'00"W 111.00'

N53°50'13"E 207.70'

S33°05'00"E 330.12'

N33°05'00"W 333.53'

S33°05'00"E 330.12'

N16°45'00"E 275.15'

Mitchell Prop Par. C

PERC HOLES
LOCATED OK,
DESIGNATED
SEPTIC RESER. #6
IS TOO CLOSE
TO WELL
CW

SEPTIC AREA
RELOCATED TO
ALLOW WELL SITE

I certify the above measurements
and elevations are actual and
correct for this property.

Thomas C. Mitchell
OWNER



WELL SITE OK
5/13/85 CB

N61°15'00"W 157.57'

S33°05'00"E 330.12'
N43°05'00"E 275.15'

MINIA HOLLOW RD.

CERTIFICATION

This is to certify that I have surveyed
the property known as:
TELE MARK HOLLOW RD.

for the purpose of locating the im-
provements thereon, and the improvements
are located as shown.

SEAL



SCALE: 1"=100'

DATE: 6/4/1979

AXEL F. LOEN

PROFESSIONAL LAND SURVEYOR
730 - 0967
10734 FAULKNER RIDGE CIRCLE
COLUMBIA, MD. 21044

B 1 8863

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

OEP PERMIT NUMBER

HO-81-1054

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

please print or type

fill in this form completely

OWNER INFORMATION: Date Received 6/13/85 9:30 AM. LOYNOTT WILLIAM, 1016 5TH STREET, LARUEL, MD 20907

LOCATION OF WELL: HOWARD COUNTY, PARCEL C MAP 40 PR 424, SECTION 44-46 LOT 249, HIGHLAND, 2 MILES FROM TOWN

DRILLER INFORMATION: Ralph Mayne, License No. 273, 9120 Brown Church Rd. Mt. Airy, 5/23/85

DIRECTION OF WELL FROM TOWN (CIRCLE BOX): NEAR WHAT ROAD: Mink Hollow, ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): WEST, DISTANCE FROM ROAD: 50 FT

WELL INFORMATION: APPROX. PUMPING RATE (GAL. PER MIN.): 5, AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): 500

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL: Howard County, A 30827, DATE ISSUED: 060585, CO SIGNATURE: Craig W. Wilkins, 12/5/85

USE FOR WATER (CIRCLE APPROPRIATE BOX): [D] HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY), [F] FARMING, [I] INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER, [P] APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL, [T] TEST, OBSERVATION, MONITORING

APPROXIMATE DEPTH OF WELL: 150 FEET

APPROXIMATE DIAMETER OF WELL: 6" NEAREST INCH

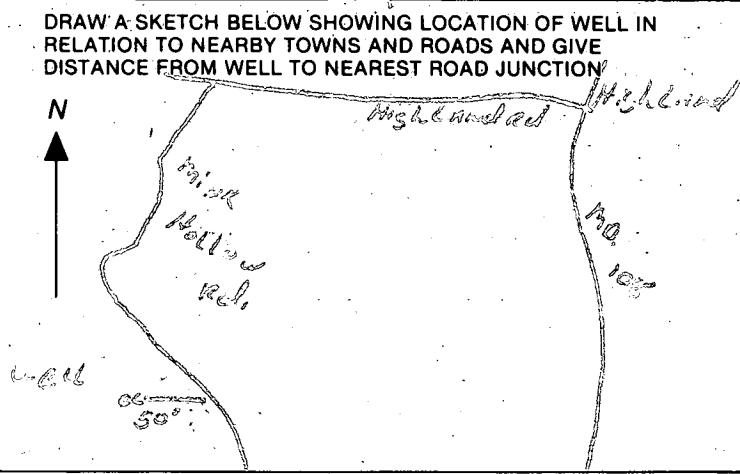
METHOD OF DRILLING (circle one): [A] AIR-ROTARY, [R] REVERSE-ROTARY, [D] DRIVEN

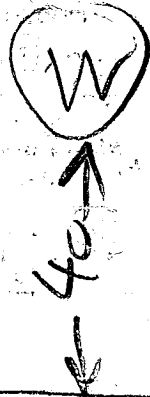
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX): [N] THIS WELL WILL NOT REPLACE AN EXISTING WELL, [Y] THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED, [S] THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY, [D] THIS WELL WILL DEEPEN AN EXISTING WELL

APPROX. PERMIT NUMBER: GAP, FORCE INITIALS IN BOX: CW, PERMIT NO.: HO-81-1054

SPECIAL CONDITIONS

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X: SOURCES OF DRILLING WATER: 1. well, WRITE THE BOX NUMBER FROM THE MAP HERE: E 800 2, N 480 8





MINK HOLLOW RD

- ① 50 FT CASING
- ② 9 BAGS
- ③ OVER 30 FT OPEN HOLE
PER WELL GROUTER
- ④ MISSED GROUT DUE TO
OVERLOADED SCHEDULE
TAKEN TO
WELL GROUTER 6/13/85 RITONGES
AT DIFFERENT
SITE

4/15/91 MR

MEASUREMENTS PER SEPTIC RECORD INDICATE

NO MORE THAN 59' FROM HOUSE TO HIGH TRENCH, WHICH PROVIDES BARE MINIMUM OF 26' POOL TO S.D.A. AT LEFT REAR COR. OF HOUSE LOC. OF S.T. C/O

INDICATES TRENCHES MAY BE HIGHER REC. SMALLER POOL AND/OR VERIFICATION OF TRENCH LOCATION AND/OR OWNER CONF. 7194 MINK HOLLOW ROAD

HIGHLAND

Howard County, Md.

Scale: 1" = 40'

Jan. 1986

APPLICANT TO MOVE POOL CLOSER TO HOUSE AS POSSIBLE TO MAINTAIN CLEARANCE TO SEPTIC SYSTEM, OR TO SIGN 4/15/91 CW.
Surveyors Certificate

I hereby certify that a careful transit and level survey has been made of the property and improvements shown hereon and that they are as shown and that there are no encroachments except

Jack Clark
Registered Land Surveyor - Md. 4377

