

05-392209 2 JUNE 87

1100 AM

PERMIT

P 39317

A 31352

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT 5th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 5/12, 1987

DATE SYSTEM APPROVED 6/2/87

INSPECTOR RH

Donald Parlette IS PERMITTED TO INSTALL X ALTER
ADDRESS 6575 Route 32, Clarksville, MD 21029 PHONE 531-2140
SUBDIVISION Jocelyn Acres ROAD 6542 Mink Hollow Rd LOT 4
PROPERTY OWNER James Potts
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

TRENCHES - 200 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.
LOCATION - Place the distribution box 100 feet from the front (375') lot line and 200 feet from the left (327') lot line as seen when facing the lot from Mink Hollow Road. Run trenches on contour toward front lot line.
NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *GA/GA*

PLANS APPROVED BY S. Abel DATE 12/02/86

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.

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(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES).

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

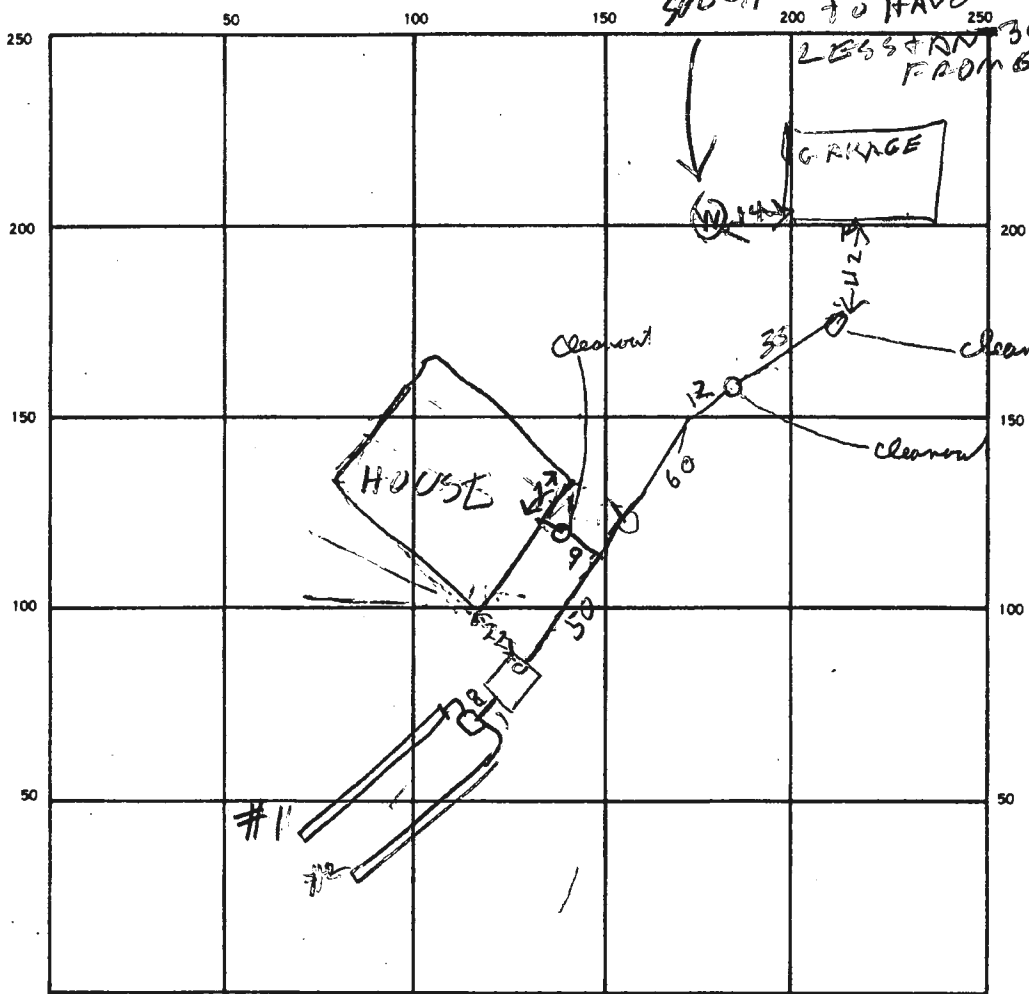
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A 31352

N



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

57	HOUSE SEWER	HOUSE SEWER	HOUSE SEWER
OK	OK	OK	OK

SEPTIC TANK. LEVEL OK 1500

CLEANOUTS

DISTRIBUTION BOX. LEVEL _____

TRENCH #1 | #2
 DRAIN FIELD/TILE FIELD. DEPTH 9 3/8 FT. TRENCH WIDTH 2 2 FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH 5 5/8 FT. TOTAL LENGTH 88 3/4 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL BOTTOM AREA 164 SQ. FT.

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 6/1/87 - TRENCHES DUG & SOME PIPE CONNECTED R/H
6/1/87 - TRENCH #2 FINISHED COMPLETELY. FIRST 60 FT OF
TRENCH #1 FINISHED. FINISH ADDING STONE & COVER
ALL WORK

DATE SYSTEM APPROVED 5/2/87

INSPECTOR Raymond Hodas

37
 26
 86
 88
 154

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 31352

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 5th

DATE APRIL 29, 1981

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 MANGLITZ AND ASSOCIATES JAMES POTTS

ADDRESS P.O. BOX 701 ADELPHI, MARYLAND 20783 PHONE 653-0804

PROPERTY LOCATION:

SUBDIVISION JOCELYN ACRES LOT NO. 4 sec 4 sect I

ROAD AND DESCRIPTION NORTHWEST CORNER OF HIGHLAND ROAD AND MINK HOLLOW ROAD
6542 Mink Hollow Rd.

SIZE OF LOT 3.2 AC.± TYPE BLDG. SINGLE FAMILY
(NUMBER OF 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. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Charles J. Conrad Jr.
(SIGNATURE OF APPLICANT)

APPROVED BY Stephen Kriel FOR Day Well + Town DATE 1-26-82

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS Stephen Kriel DATE 5/6/81

REASONS FOR REJECTION OR HOLDING Hold for certified Helio wood House

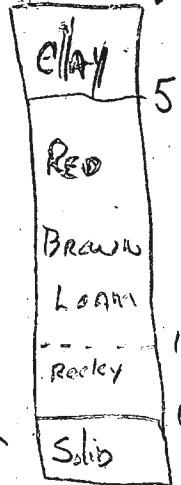
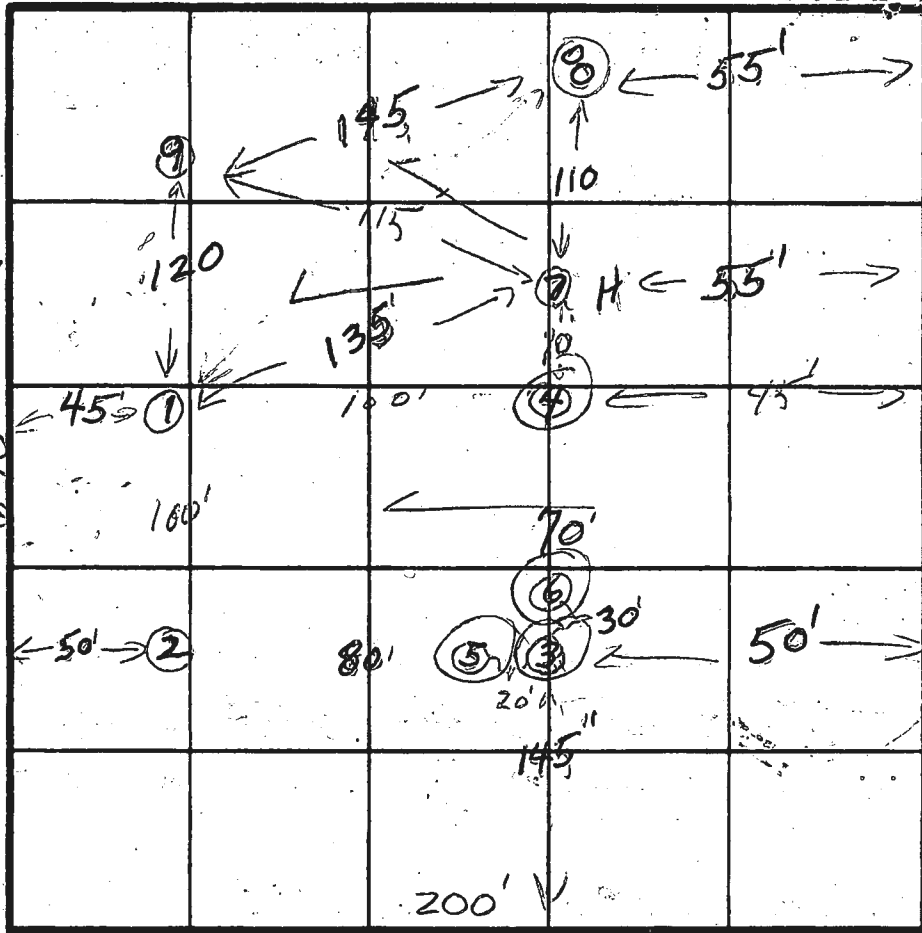
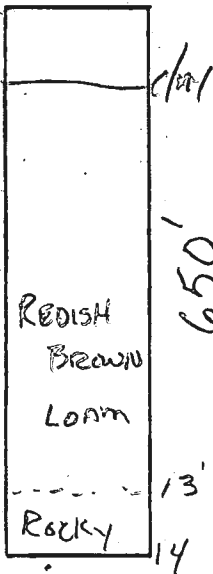
site - SK-1

BLDG. PERMIT SIGNED AND RETURNED 5/6/81
AND RETURNED 12/2/81 Final # 70114
S. Abel
OP # 9202 2 car garage

THIS IS NOT A PERMIT

#4

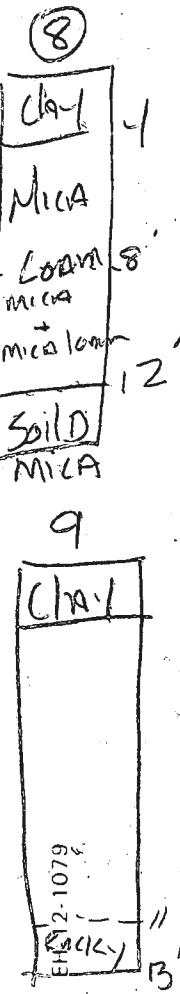
SOIL PROFILE



T = 12
inlet 1/2

INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE.

Mink Hollow Rd



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/6/8	1 S	3 1/2'	1:13	1:37	1:37	ABORT	1:57
	1 M	8 1/2'	1:12	1:18	1:18	1:32	12
	D	14'					
	2 S	4'	1:33	XV	XV	XY	1/2
	2 M	8'	1:31	1:34	1:34	1:40	6
	D						
	3 S	Solid Rock	at 8'				
	M						
	D						
	4 S	Solid Rock	at 8'		clay 30'	5 1/2' on 8'	
	M						
	D						
	5	Solid Rock	at 8'				
	6	Clay at 6'	Solid Rock at 12'				
	1 S	4 1/2'	1:59	2:12	2:12	2:42	30
	7 S	5'	2:27	2:34	2:34	2:45	11
	7 M	9'	2:53	2:58	2:58	3:05	7

Little Rock > 1/4"
Fail

REMARKS: Wood lot ALL LINES staked

TYPE OF SOIL

TESTED BY

SR 5/6/8

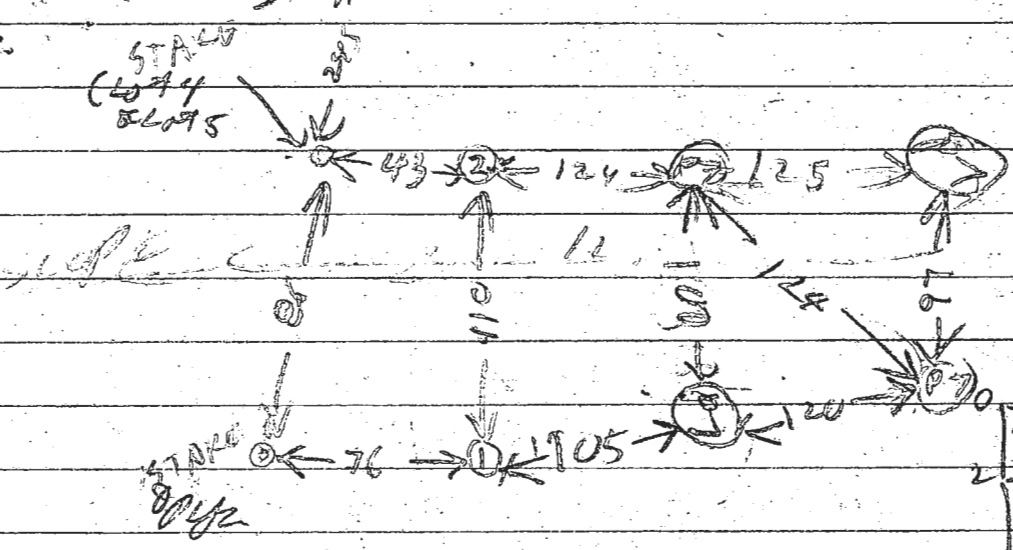
ALSO PRESENT

Joe Moreau F.C.C.
Shup Bolo of Rock

8 S	4	3:06	3:09	3:15	6 min
M	9	3:06	3:09	3:17	8'
D	12'				
9 S	5	3:32	3:38	3:50	12
M	9				
D	12'	3:50	3:52	3:56	4

2-1079
Rocky

LIST 4
 JOCELYN ACO



Hole 1 & 2
 are about
 same elev
 & lower than
 (PT) old track

2	TAN CLAY	0	TAN CLAY
4	RED CLAY SAND	4	REDDISH CLAY SAND
6	TAN SAND SMALL ROCKS	6	RED & BROWN SAND
12		12	

11	13	10	7 1/2	1042	1043	1043	1044	1
		15	5	1145	1149	1149	1156	7
		IV	12	LOOKS	OK	SEE SOIL	PROFILE	
		2P	8	1217	1218	1218	1220	2
		2S	4	1217	1225	1225	1237	12
		2W	12	SEE SOIL	PROFILE		LOOKS	OK

Retest

APPLICATION

re test

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

A 22310

P _____

DISTRICT 5th

DATE 9/29/82

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 James Potts
ADDRESS 1209 Brandford Rd. PHONE 747 6149

PROPERTY LOCATION:
SUBDIVISION Locelyn Acres. LOT NO. #4
ROAD AND DESCRIPTION Mink Hollow + Highland Rd.

SIZE OF LOT 3ac. TYPE BLDG. SFD3
(NUMBER OF 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. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

James Potts
(SIGNATURE OF APPLICANT)

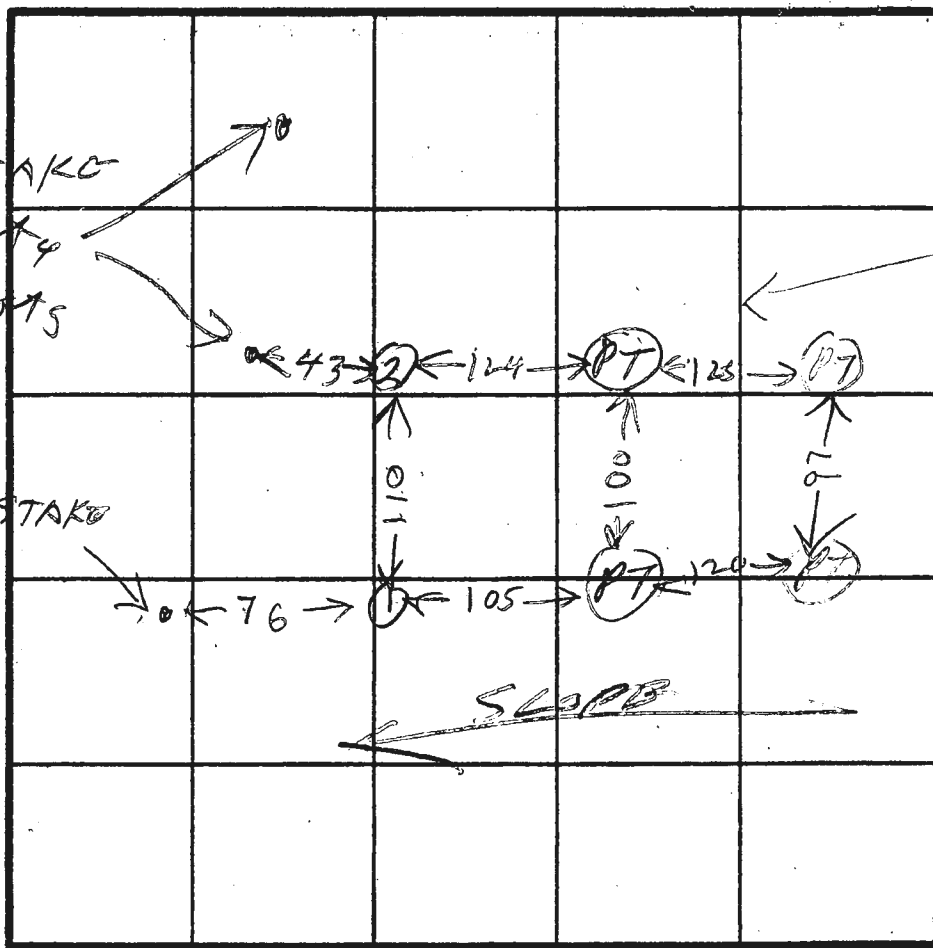
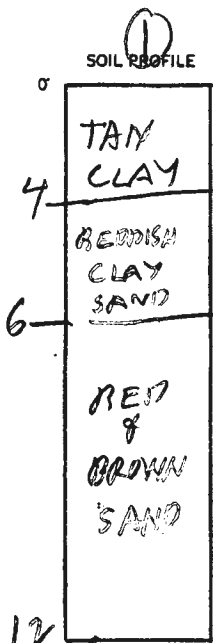
APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

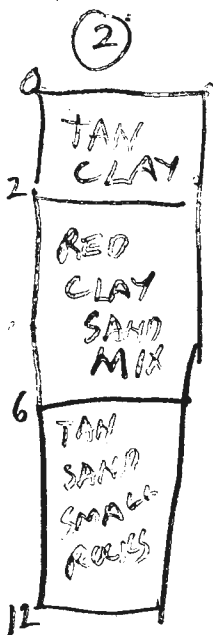
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



Met w/
Aner
11/1/24
He mentioned
he was cut
on perc when
SDA was
shifted down
hill. Said
these were
the perc
holes used
for new
lower SDA.

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/13/82	1D	7 1/2	1142	1143	1143	1154	1
	1S	5	1145	1149	1149	1156	7
	1V	12	LOOKS	OK	SGB	SOIL PROFILE	
	2D	8	1217	1218	1218	1220	2
	2S	4	1217	1225	1225	1237	12
	2V	12	LOOKS	OK	SEE	SOIL PROFILE	

REMARKS PT

TYPE OF SOIL _____

TESTED BY BH

ALSO PRESENT B DIMMITT
C CISELL

Site Plan

6542 Mink Hollow Rd

N 29° 10' 50" W

30' SETBACK

MIN. BLDG. LINE

LOCATION OF FUTURE GARAGE

EXIST. WELL LOCATION

x 494.0±

491.0x

S 50° 41' 30" W 375'

SEPTIC ZONE

MIN. BLDG. LINE

30' SETBACK

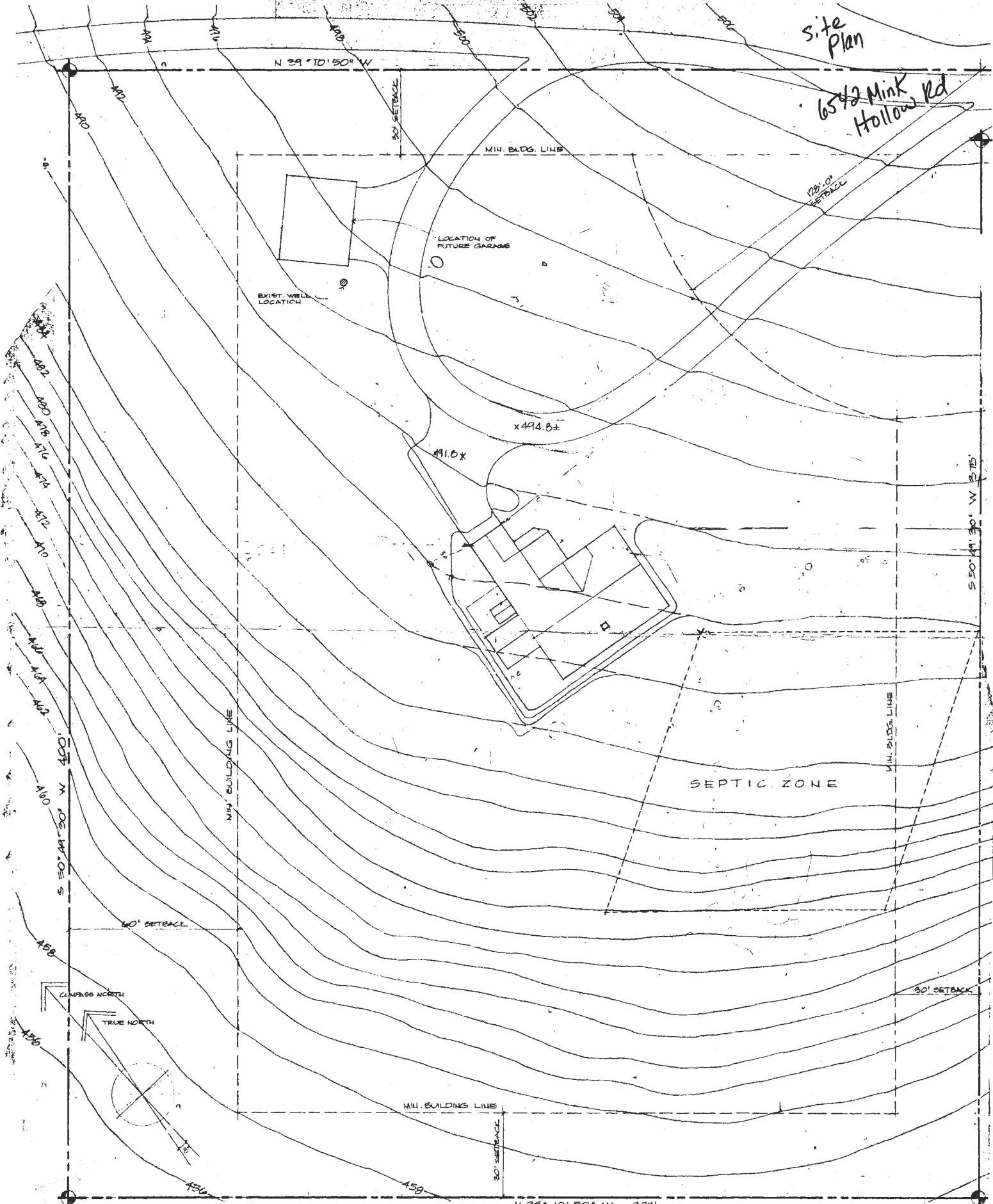
MIN. BUILDING LINE

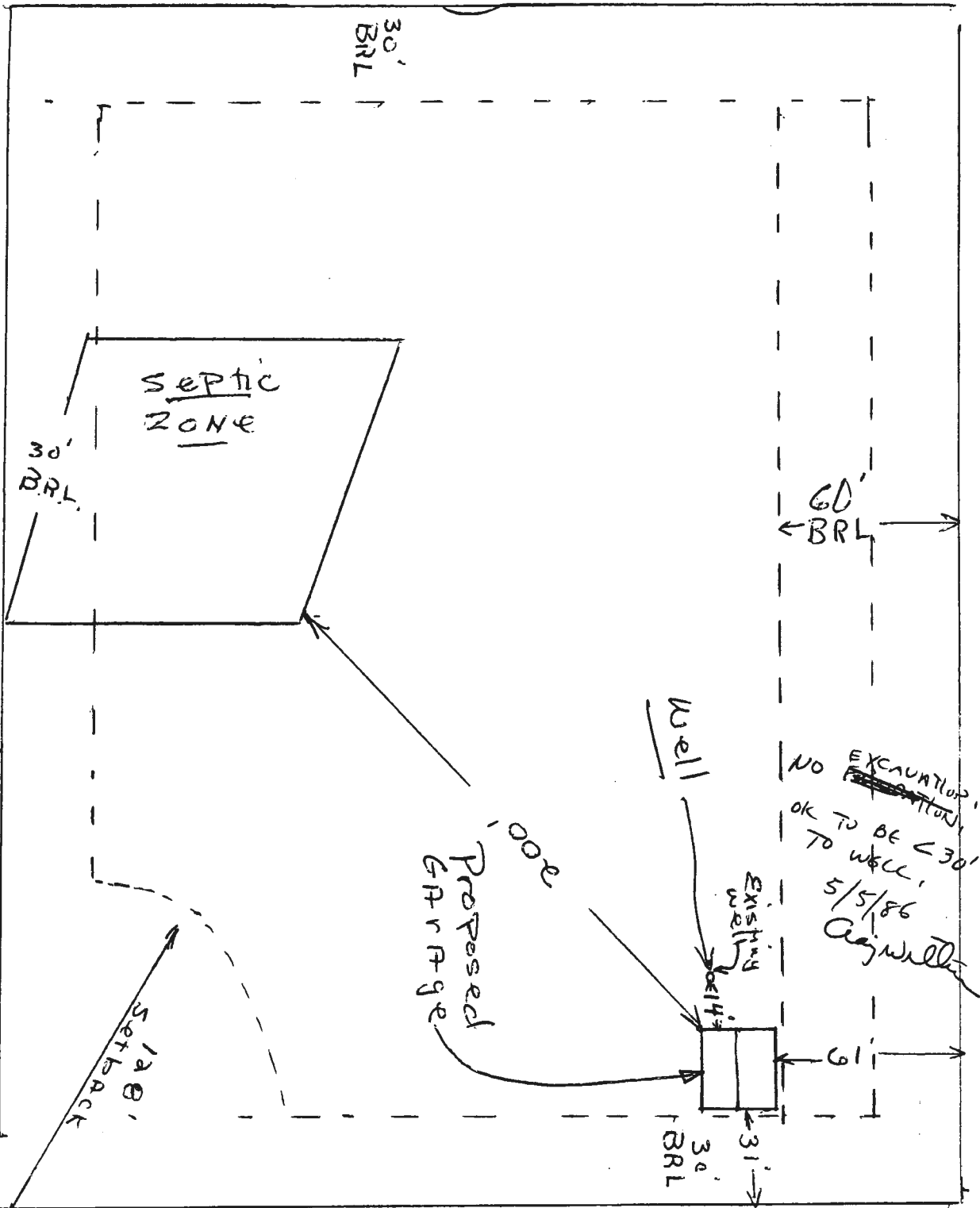
30' SETBACK

N 29° 10' 50" W 321'

SITE PLAN

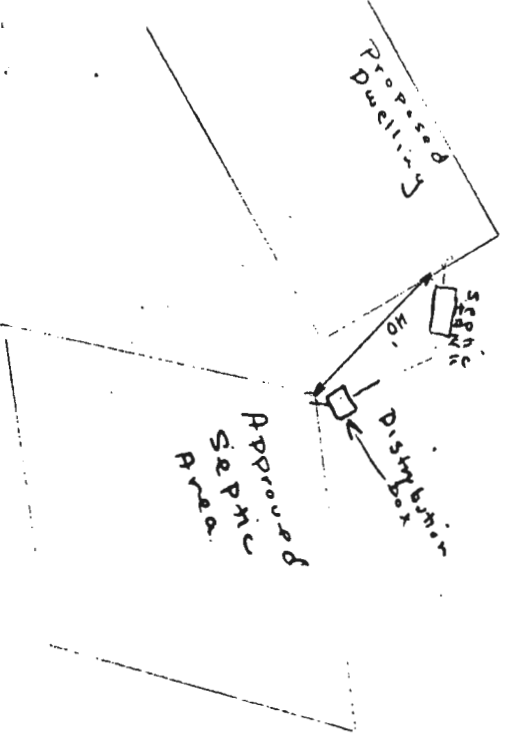
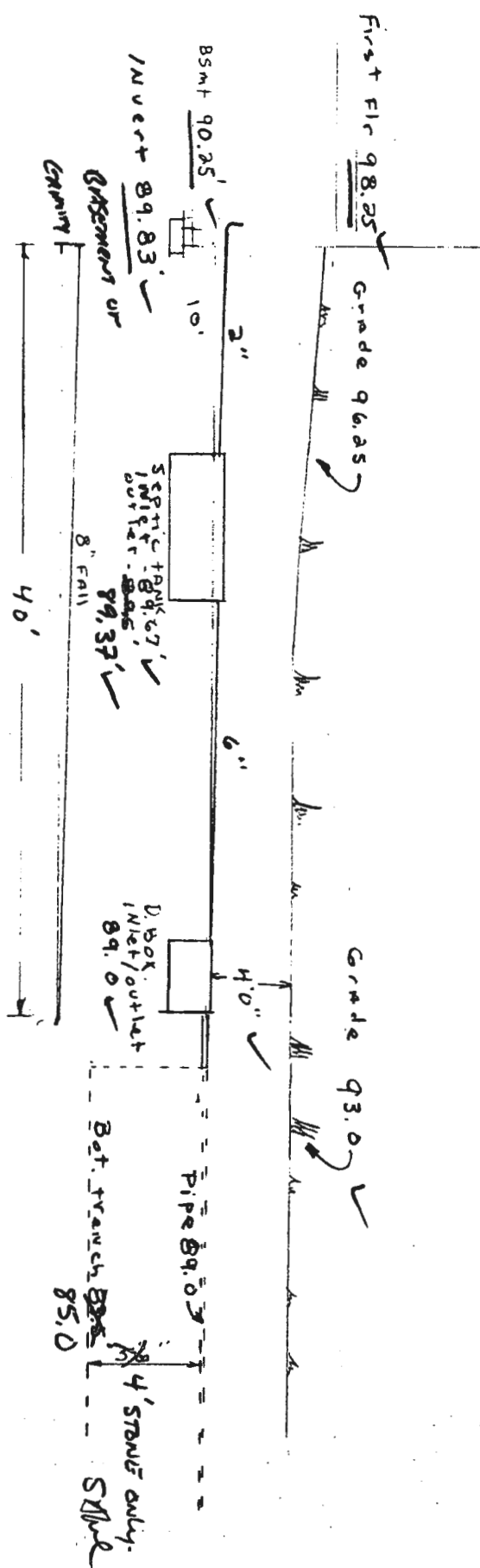
SCALE: 1" = 20' - 0"





Jim Potts
 6542 MINK Hollow Rd.
 Highland md.
 20777

Lot # 4 sec 1 Jocelyn Acres
 Parcel 388 liber 1123 Folio 32
 5th district.



12/2/82
 J. L. Thomas Jr.
 w/ changes in
 specs.
 S. Allen

BLDG. PERMIT SIGNED
 AND RETURNED 12/2/82

S. Allen
 BP # 9202

6542 Mink Hollow Rd.
 Highland w/d 20777
 Locally Acres Lot #4 Sec 1
 James T & Ann B Potts
 1209 Brandford Rd.
 CROTONSVILLE Md. 21228
 OH. 744-8339 & 747-6449

Pump test to begin at 9:00 A.M. (3 hours)

B 1 12323 SEQUENCE NO. WRA USE ONLY
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

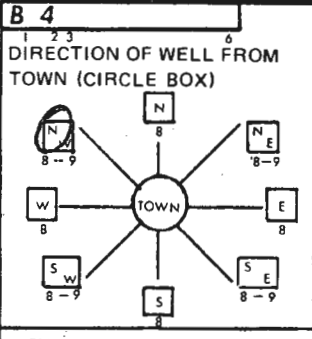
STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL
please print or type

WRA PERMIT NUMBER
HO-73-4284
fill in this form completely

DATE RECEIVED 09-27-82
10/6/82
9:30 A.M.
OWNER INFORMATION
Potts Construction Company Inc.
Potts Ann + Jimmy
LAST NAME 1209 Brandford Road FIRST NAME
1209 Brandford Rd-
STREET OR RFD
Baltimore Md. 21228
TOWN STATE ZIP

B 3 LOCATION OF WELL
COUNTY Howard
SUBDIVISION Jocelyn Acres
SECTION 1 LOT 4
NEAREST TOWN Highland
MILES FROM TOWN (enter 0 if in town) 1 1/2

B 1 CONTINUED DRILLER INFORMATION
Joseph L. Mayne 238
DRILLER'S NAME LICENSE NO. 80
Joseph L. Mayne Sept 27, 82
SIGNATURE DATE



B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
mink Hollow Road
NEAR WHAT ROAD
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
WEST EAST SOUTH
600510
DISTANCE FROM ROAD (CIRCLE APPROPRIATE BOX)

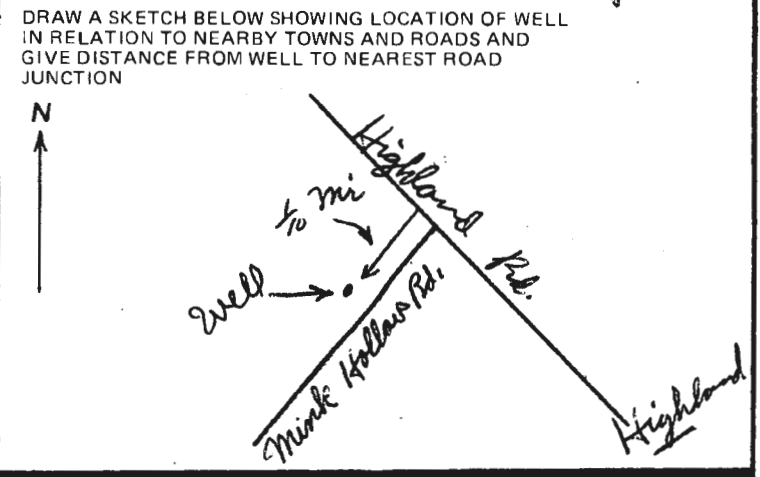
B 2 WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN) 5
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 750

- 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
8009
4905
10/6/82 JS

APPROXIMATE DEPTH OF WELL 200 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



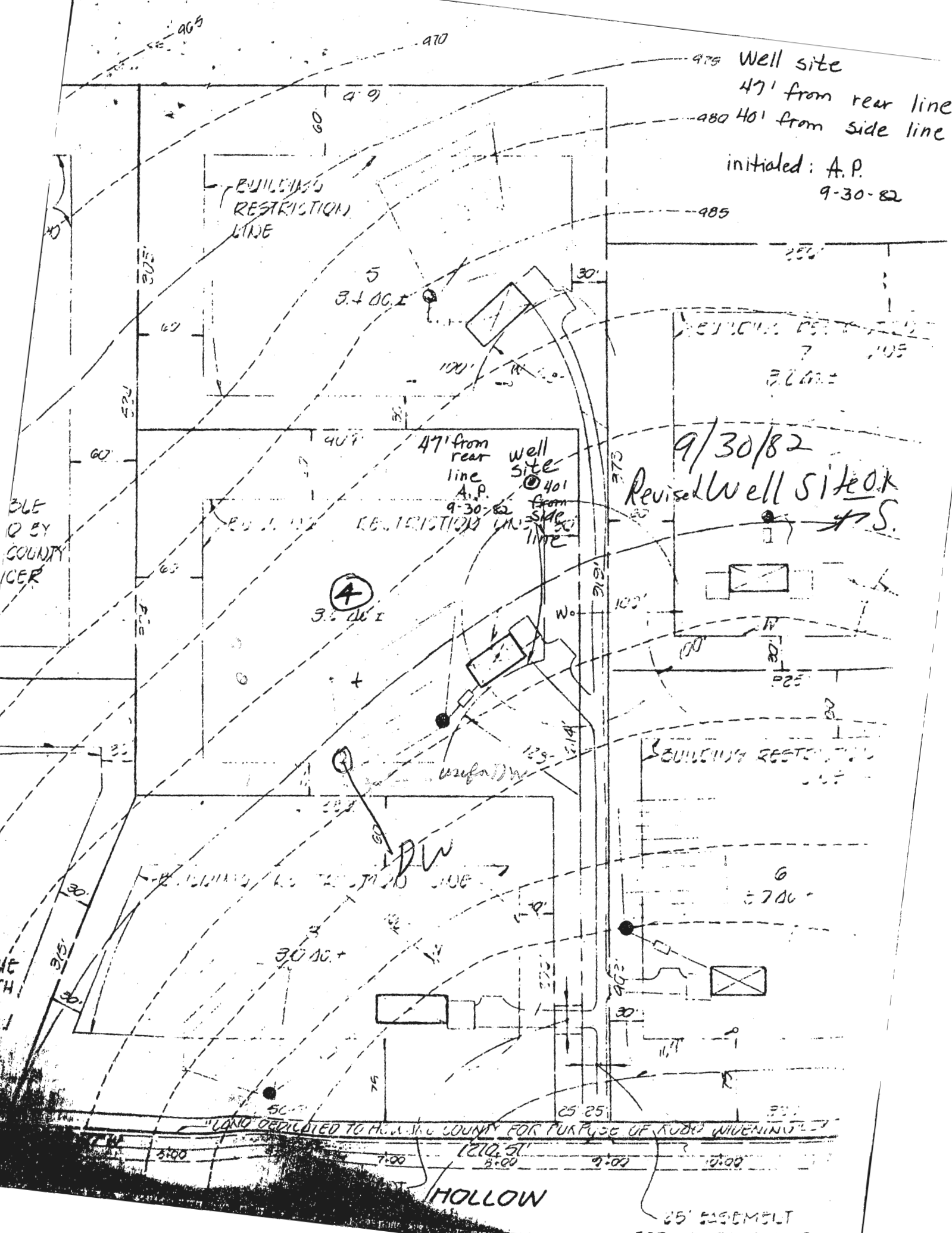
REPLACEMENT OR DEEPEMED WELLS (Circle Appropriate Box)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
 THIS WELL WILL DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard 331352 A 32210
COUNTY NAME COUNTY NO.

Not to be filled in by driller (WRA USE ONLY)
APPROX. PERMIT NUMBER GAP
FORCE INITIALS IN BOX FS
CONDITIONS HO-73-4284

EHA SIGNATURE STATE HEALTH CIRCLE BOX
MO DAY YR SIGNATURE DATE
09 30 82 Frank Skinner 9/30/82
NORTH 495 EAST 0806 ELEV. (FT.)
GRID 50 55 GRID 57 63 65 68

B 5 SPECIAL CONDITIONS (WRA USE ONLY)



Well site
 47' from rear line
 480 401 from side line

initialed: A.P.
 9-30-82

BUILDING RESTRICTION LINE

5
 3.4 AC ±

Well site
 47' from rear line
 A.P.
 9-30-82
 401 from side line

9/30/82
 Revised Well site OK
 J.S.

4
 3.2 AC ±

BUILDING RESTRICTION LINE

BUILDING RESTRICTION LINE

30 AC ±

6
 2.7 AC ±

"LAND DEDICATED TO H.W. AND COUNTY FOR PURPOSE OF ROAD WIDENING"

HOLLOW

25' EASEMENT FOR INGRESS AND EGRESS

365
 BY COUNTY
 ICER

THE
 TH

C-1 4168 SEQUENCE NO. (OEP USE ONLY) STATE OF MARYLAND WELL COMPLETION REPORT THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED. COUNTY NUMBER A 31352.A 30210

DATE RECEIVED (OEP USE ONLY) DATE WELL COMPLETED 10 3 82 Depth of Well 125 (TO NEAREST FOOT) PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-4284

OWNER Potts last name Ann & Jimmy first name STREET OR RFD Mink Hollow Rd. TOWN Highland SUBDIVISION Jacelyn Acres SECTION LOT 4

WELL LOG
Not required for driven wells

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

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
Brown Shale	0	22	
Gay mica rock	22	125	

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box) YES NO
TYPE OF GROUTING MATERIAL CEMENT BENTONITE CLAY
CEMENT CM BENTONITE CLAY BC
NO. OF BAGS 5 NO. OF POUNDS 470
GALLONS OF WATER 30
DEPTH OF GROUT SEAL (to nearest foot) from 0 ft to 24 ft. (enter 0 if from surface)

CASING RECORD
casing types insert appropriate code below
STEEL CONCRETE
PLASTIC OTHER
MAIN CASING TYPE ST Nominal diameter top/main casing (nearest inch) 6 Total depth of main casing (nearest foot) 26

OTHER CASING (if used)
EACH CASING diameter (mch) depth (feet) from to

SCREEN RECORD
screen type or open hole insert appropriate code below
STEEL BRASS BRONZE OPEN HOLE
PLASTIC OTHER

EACH SCREEN
DEPTH (nearest ft.) H0 24 125

- CIRCLE APPROPRIATE BOX
- 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 THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "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.

DRILLERS IDENT. NO. 238
DRILLERS SIGNATURE [Signature]
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

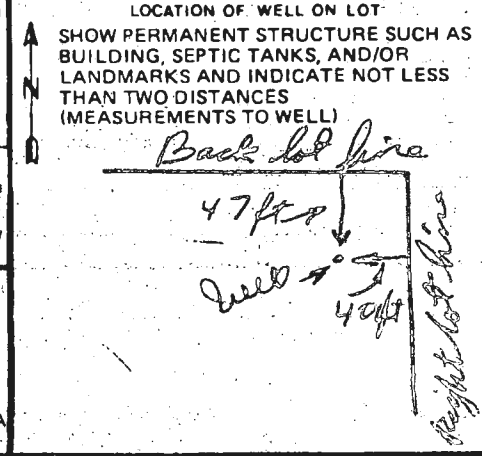
SLOT SIZE 2 3
DIAMETER OF SCREEN (NEAREST INCH) from to

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL (CIRCLE BOX) F

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
TELESCOPE CASING T (E.R.O.S.) LOG INDICATOR W Q OTHER DATA

PUMPING TEST
C 3 (seq no)
HOURS PUMPED (nearest hour) 3
PUMPING RATE (gal. per min. to nearest gal.) 9
METHOD USED TO MEASURE PUMPING RATE Submersible
WATER LEVEL (distance from land surface) BEFORE PUMPING 25 WHEN PUMPING 61
TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO
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 LAND SURFACE 2 (nearest foot) below



8/5/86

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

Howard County Health Department
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Court House Square
Ellicott City, Md. 21043
461-9933

8/5/86
partial w PI.
(did not leave
sticker)
only 14' from
garage
corner

New Installation
Replacement

Receipt # 37445
Date 8/11/86

Name of Installer David F. Rickle Plumbing + Heating

Telephone 795-1220

License number Ho. Co. #5335

Certified Well Pump Installer Well Driller Registered Plumber

Name of Property Owner James T. Potts

Telephone _____

Subdivision Jocelyn Acres Lot # 4 Well tag # HO-73-4284

Site Address 6542 Milk Hollow Road
Highland, Maryland 20777

Pump

- 1. Type
 - a. Deep well jet
 - b. Shallow well jet
 - c. Submersible 4"

Motor

- 1. Horsepower 1/2
- 2. RPM 3450
- 3. Voltage _____
 - a. 110
 - b. 220

Pitless Adapter

- 1. Make Martinson
- 2. Model # B-10X
- 3. Depth _____

2. Make Goulds

3. Model # 7EH05-412

4. Capacity 12 GPM

5. Pump exceeds well capacity Yes No

6. If Yes, is low pressure cutoff switch installed? Yes No

7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors Cable guards Other _____

8/5/86 (could) not verify depth - trench covered, cap secured

lines + ground will show

Tank

- 1. Capacity 42 gallon Rated
- 2. Pressure relief valve? Yes - 1/2"

Piping

- 1. Type Polybutylene
- 2. Size 1" I.P.
- 3. NSF and/or BSCA ASTM Code approved D-2662
- 4. Depth of supply line _____

Well data

- 1. Depth 125 ft.
- 2. Yield 9 GPM
- 3. Static water level 25 ft. in floor
- 4. Will water supply be disinfected by installer? No

coming out of conduit in floor

8/5/86 tubing in + seen in garage floor by Contractor

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: David F. Rickle

Date: July 21, 1986

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

8/5/86
NOT IN

NOTES:

1. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
2. THIS 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. RECOGNITION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
3. DENOTES FIELD LOCATION OF PERC TEST WELLS.
4. PERCOLATION RATES AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.

LEGEND

☒ DENOTES LOCATION OF DWELLING

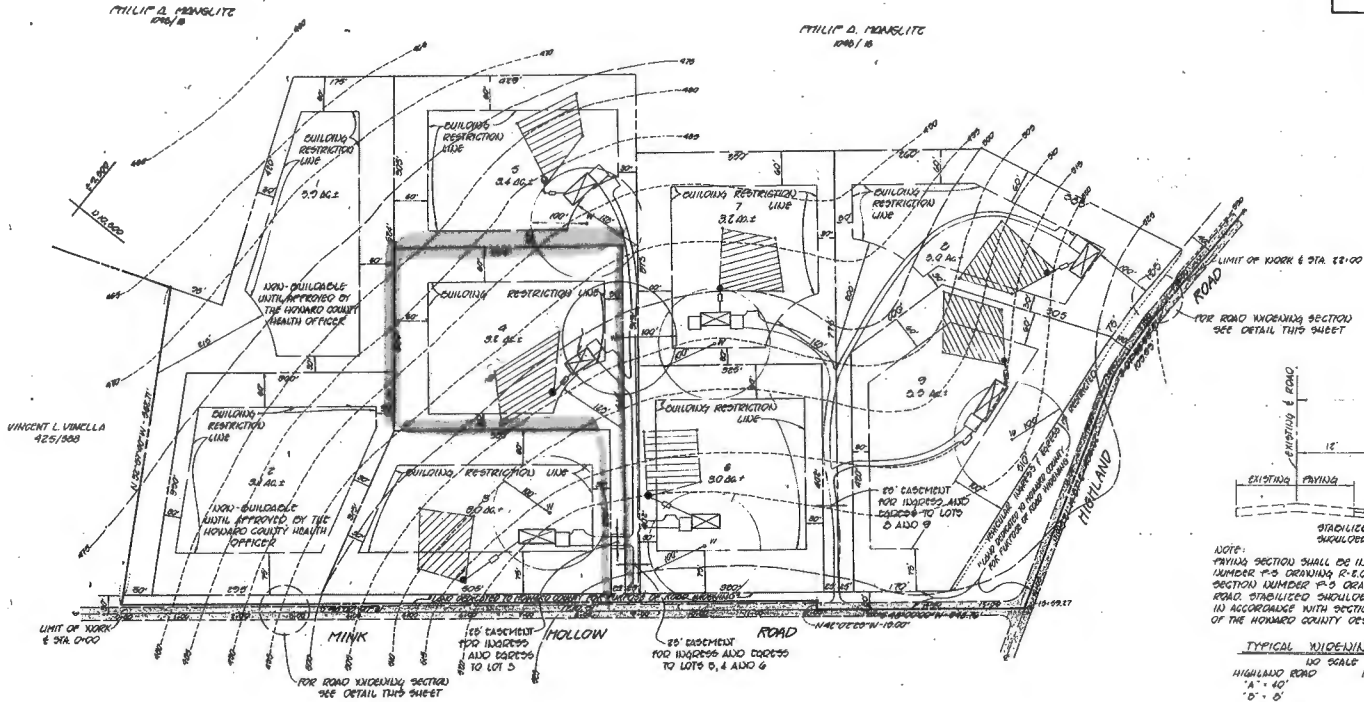
○# DENOTES PROPOSED WELL

○ DENOTES FIELD LOCATION OF PERC WELLS

Lot No.	Average Percolation Time in Minutes for Second Inch	Max. Depth Permitted for Effluent Pipe to Satisfy Sewage Disposal Area at its Highest Elevation with Reference to Existing Grade at Time of Percolation Test
1	1.6	2.9
2	1.6	2.9
3	1.6	2.9
4	1.6	2.9
5	1.6	2.9
6	1.6	2.9
7	1.6	2.9
8	1.6	2.9
9	1.6	2.9

CONVERSION TABLE

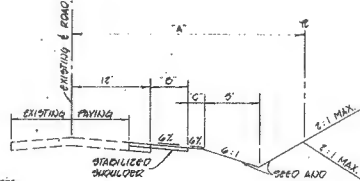
NEW LOT NO.	OLD LOT NO.
1	A-2667
2	176
3	214
4	234
5	A-2626
6	216
7	216
8	710
9	710



VICINITY MAP
SCALE: 1" = 400'

GENERAL NOTES

- 1) TOTAL NUMBER OF LOTS - 9
- 2) TOTAL AREA OF SECTION ONE - 31.8 AC.
- 3) TOTAL AREA OF LOTS - 29.8 AC.
- 4) TOTAL AREA OF ROAD R/W MINK HOLLOW - 2.2 AC.
- 5) PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS WILL BE UTILIZED IN THIS SUBDIVISION.
- 6) SEE OFFICE OF PLANNING AND ZONING FILE 581-31 AND ON CASE 5896.
- 7) PROPERTY IS LOCATED ON TAX MAP NO. 34 PARCEL 61.
- 8) PROPERTY IS ZONED R PER 10-3-77 COMPREHENSIVE ZONING PLAN.



TYPICAL WIDENING SECTION
NO SCALE

HIGHLAND ROAD	MINK HOLLOW ROAD
A' - 40'	A' - 30'
B' - 5'	B' - 4'
C' - 6'	C' - 6'
LIMIT OF WORK & STA. 0+00 TO 6	LIMIT OF WORK & STA. 0+00 TO 6
STA. 10+00 TYPE OF TRAFFICWAY - MINOR ARTERIAL	STA. 10+00 TO 6 TYPE OF TRAFFICWAY - MINOR COLLECTOR

TEMPORARILY APPROVED ON Dec. 24, 1981
OFFICE OF PLANNING AND ZONING OF
HONNARD COUNTY
PLANNING DIRECTOR
DATE 1-26-82

PRELIMINARY PLAN
"JOGELYN ACRES - SECTION ONE"
THIS PLAN IS A PART OF PARCEL 61
FIFTH ELECTION DISTRICT
HONNARD COUNTY, MARYLAND
SCALE 1" = 100' - DATE 10-9-81

FRANK, COLLINS AND CARTER, INC.
REGISTERED ENGINEERS AND LAND SURVEYORS
1000 WEST BURGESS
FALLS CHURCH, VIRGINIA 22033
TELEPHONE: (703) 441-5000

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS HONNARD COUNTY HEALTH DEPARTMENT
DATE 1-22-82
COUNTY HEALTH OFFICER

OWNER / DEVELOPER
HIGHLAND DEVELOPMENT CORP.
2000 ARVING RD
CLEVINGTON CITY PR. 20705
941-9420

