

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

04-326032

P 47272

A REPAIR

DISTRICT

DATE 6/28/91

DATE SYSTEM APPROVED 6/28/91

INSPECTOR RH

Arnold Backhoe & Septic Services, Inc. IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS P. O. Box 15, Woodbine, Maryland 21797 PHONE 795-7873

SUBDIVISION LOT ROAD 18025 Schaffers Mill Road

PROPERTY OWNER Hayes PHONE:

ADDRESS 18025 Schaffers Mill Road
Mt. Airy, Maryland 21771

SEPTIC TANK CAPACITY 1000 GALLONS BUILDING PERMIT SIGNED

NUMBER OF BEDROOMS 3 AND RETURNED

1800 SQUARE FEET PER BEDROOM 3-11-04 800146468-FAM RM ADDITION
77805 800154632-DETACHED GARAGE

LINEAR FEET OF TRENCH REQUIRED 90

REPAIR - PURPOSE - Repair failing septic system.

Call for inspection when ground is opened so sanitarian can recommend repair.

6/22/91 TRENCH OFF OLD DRY WELL 2 FT WIDE
11 FT DEEP TRENCH 45 FT DEEP 6 FT OF STONE
RUN TRENCH TOWARD BOTH SIDELINES RY

PLANS APPROVED BY C. Williams DATE 6/25/91

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, 90° ELBOWS NOT ACCEPTABLE.

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

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 35/40 PVC OR ABS

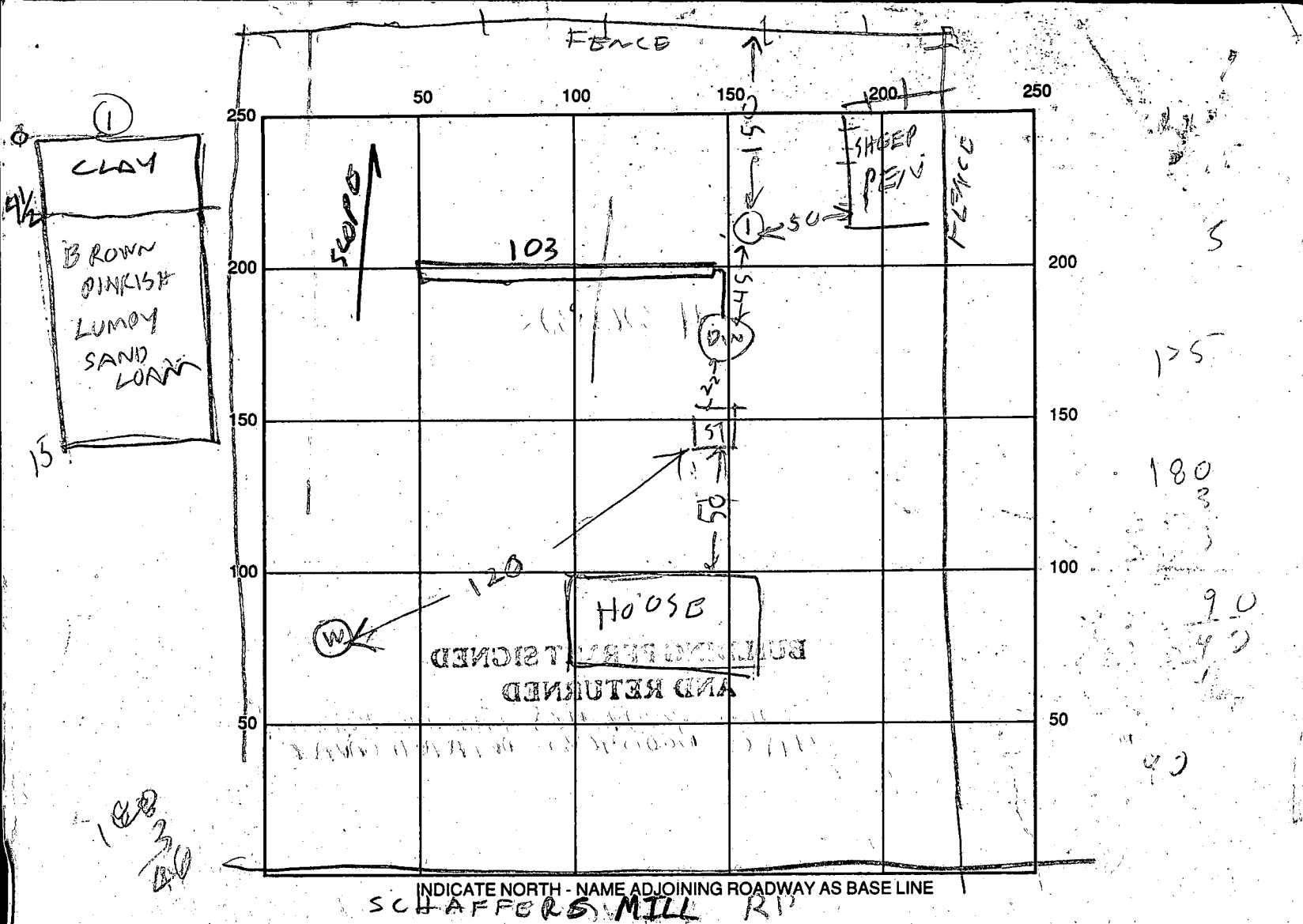
PERMIT VOID AFTER TWO YEARS

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 PVA 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

47272



SEPTIC TANK LEVEL

CLEANOUTS

DISTRIBUTION BOX LEVEL

DRAIN FIELD/TITLE DEPTH 11 FT.

TRENCH WIDTH 2 FT.

INLET DEPTH 4 1/2 FT.

EFFECTIVE GRAVEL DEPTH 16 FT.

TOTAL LENGTH 103 FT.

NUMBER OF TRENCHES 1

ONE SIDEWALL/BOTTOM AREA 618 SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT.

EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS:

6/19/91 15' 5' 203' 211' 211' 229' 18'

IV 15' OK DEEP SYSTEM

6/28/91 TRENCH OK CLEANOUTS PUT ON TANK & DRY WELL RH

DATE SYSTEM APPROVED

6/28/91

INSPECTOR

Raymond G. Dodge

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT

DATE 5/8/73

Robert Sings

William Hopkins

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 25641 Ridge Road, Damascus, Maryland

PHONE 253-4557

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION 18025 ROAD Shaffers Mill Road LOT

PROPERTY OWNER Mr. Richard B. Ramirez

ADDRESS 8905 Westchester Avenue, Baltimore, Md. 21228

SPECIFICATIONS 3 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%

OTHER DRY WELL - 100 sq. ft. absorbent sidewall area per bedroom to begin below the first 4 ft. of original grade. Maximum depth permitted for dry well is 12 ft. below original grade. Place dry well 20 ft. from edge of road and 5 ft. from right sidewalk on open area facing lot from Shaffers Mill Road.

OK on 1/27/74 check below (1/27/74) C.R.D.

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

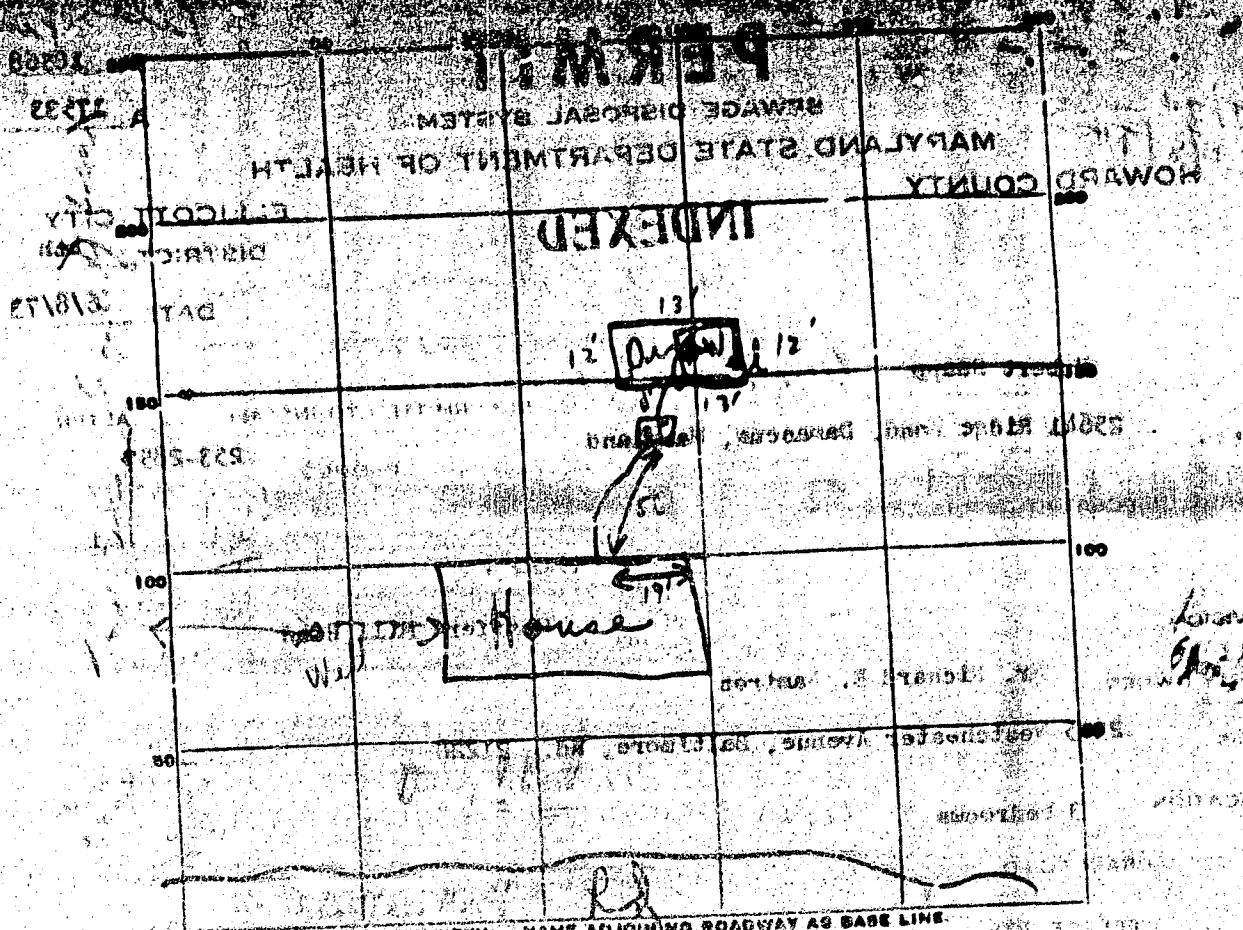
PLANS APPROVED BY Donald W. Monaghan

DATE 10/18/72

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.

17533



PERMIT CARD

Yes - Found

S.T. | DW
OK | OK

SEPTIC TANK LEVEL

CLEANOUTS

DISTRIBUTION BOX LEVEL *100.00* - SEE ELEVATION SHEET FOR DETAILS

TILE FIELD, DEPTH *10* FT. TRENCH WIDTH *12* FT. TRENCH LENGTH *12* FT.

GRAVEL DEPTH *12* IN. TOTAL LENGTH *12* FT.

NUMBER OF TRENCHES *1* TOTAL BOTTOM AREA *144* SQ. FT.

SEEPAGE PITS, INSIDE DIAMETER *12* FT. DEPTH BELOW INLET *7* FT.

ABSORBENT AREA *350* SQ. FT.

REMARKS

Good job

DATE SYSTEM APPROVED

5/7/74

INSPECTOR

C. Street

APPLICATION
SEWAGE DISPOSAL TESTING
MARYLAND STATE DEPARTMENT OF HEALTH
HOWARD COUNTY
ELLICOTT CITY
DISTRICT
DATE 10/6/72

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT OR RECONSTRUCT A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Richard E. Parsons (Contract Purchaser)

ADDRESS 2305 Westchester Ave., Catonsville, Md. PHONE 565-8722

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION Shaffers Mill Road - off Florence Rd. - last property on Shaffers Mill Road on left - just before Mont. County

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 5,000 sq. ft. TYPE BLDG 3
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____
(Single Family, Dwlg.)

SIGNATURE OF APPLICANT Carol G. Bee

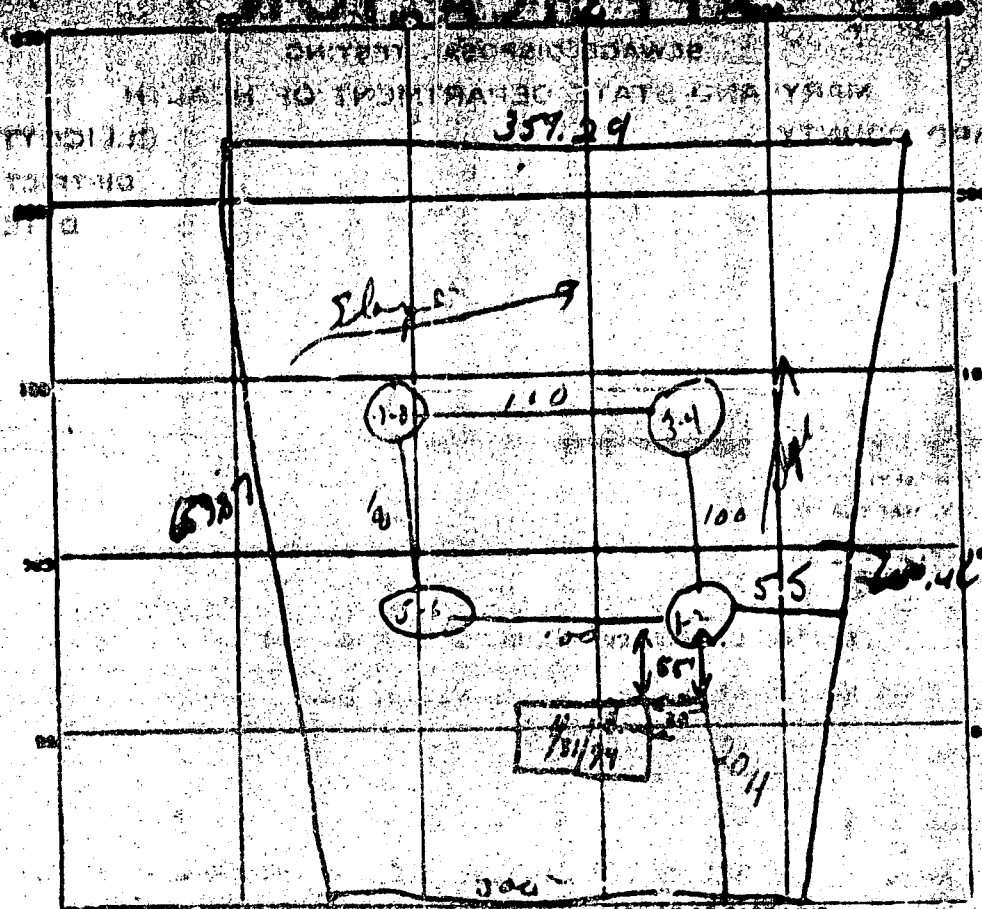
APPROVED BY Donald W. Morgan FOR By Mail DATE 10-18-72
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. NAME ADJOINING ROADWAY AS BASE LINE.

Shaffer Mill Rd

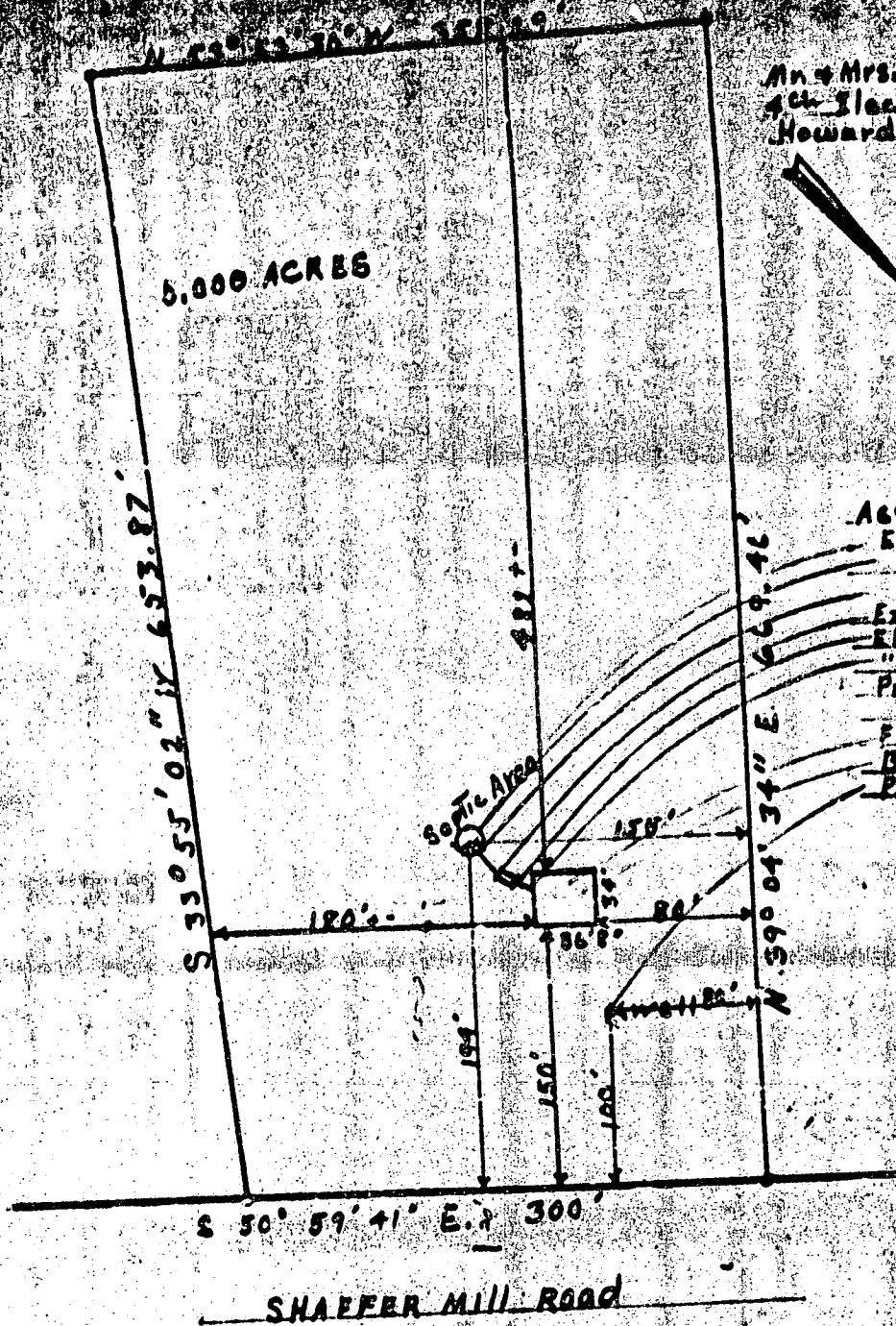
DATE	TEST NO.	DEPTH	PRES. TEST		TEST 1" DROP		TIME
			START	STOP	START	STOP	
10/18/77	1	4 ft	10 15	11 07	10 07	10 14	9 min
	2	12 ft	10 07	10 09	10 07	10 14	5 min
	3	4 ft	10 17	10 20	10 20	10 30	10 min
	4	12 ft	10 17			10 20	9 min
	5	} good soil					
	6						
	7						
	8						

By test

SOIL AUGER FINDING.

TESTED BY *DW*

DATE *10/21/77*



Mrs. Richard E. Rumney
 4th Election Dist.
 Howard County, Md.

Assumed Elevations:

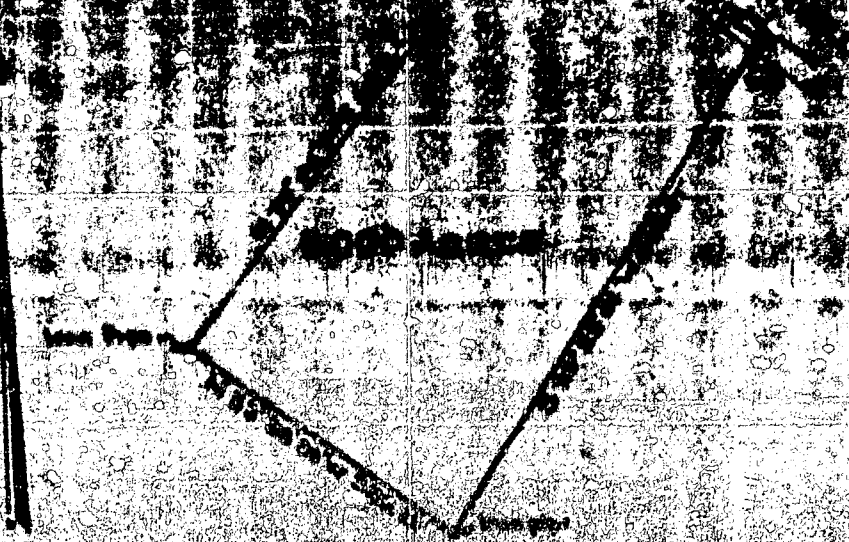
Elev. at time of Perc. Test	600.00
Elev. " Present Time	603.00
" of Pipe at Pit	598.00
Exist. Elev. at Tank Area	602.00
Elev. of inlet pipe at Tank	596.00
" Pipe at House	596.25
Pipe to emit from house about 10'	
from left rear corner	
Finish Fl. elev	606.00
Base Fl. "	597.00
Present elev. at Wall	604.00

5/14/73
 GWN

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

Hedert E. Snapp

Ph. 253-2857



PLAT OF SURVEY
FOR
WILLIAM J. BLACKERT, SR.
FOURTH ELECTION DISTRICT OF HOWARD COUNTY,
MT. AIRY, MARYLAND.
SCALE 1 IN. = 200 FT. OCTOBER 3, 1972

Claude M. Skinner, Jr.

Claude M. Skinner, Jr.
Reg. Professional Engineer
Land Surveyor No. 7237



9/11

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAVES STATE OFFICE, BLDG. ANNA POLIS, MD. 21401
WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER

DEPTH OF WELL

140

PERMIT NO. OR AN "PERMIT TO DRILL WELL"

HO-03-10479

DRILLER'S IDENTIFICATION NO.

HO-73-0479

OWNER

Snapp, Hubert

PROPERTY

Paradise, Md

STREET OR RD

25641 Rd

POST OFFICE

WELL DESCRIPTION

ROUTING RECORD

WELL HAS BEEN ROUTED (CIRCLE APPROPRIATE BOX)

YES ☒ NO ☐

TYPE OF ROUTING MATERIAL (CIRCLE BOX)

CEMENT ☒ BENTONITE CLAY ☐

NO. OF BAGS 6 NO. OF POUNDS 600

GALLONS OF WATER 35

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 14 FT.

CASING RECORD

CASING TYPE: INSERT ☐ STEEL ☐ CONCRETE ☐ PLASTIC ☐ OTHER ☐

MAIN CASING TYPE: ST 6

NOMINAL DIAMETER TOP MAIN CASING (NEAREST INCH) 6

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 20

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE: INSERT ☐ STEEL ☐ BRASS OR BRONZE ☐ PLASTIC ☐ OTHER ☐

DEPTH (NEAREST WHOLE FOOT) FROM 1 TO 10

SCREEN SIZE 1. 2. 3.

DIAMETER OF SCREEN 6 (NEAREST INCH)

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

OWN USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CANNIS LOG INDICATOR

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR)

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON)

WATER USED TO MAINTAIN PUMPING RATE

WATER LEVEL (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING

WHEN PUMPING

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX)

A. CENTRIFUGAL B. ROTARY C. OTHER D. PISTON E. TURBINE F. SUBMERSIBLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)

GALLONS PER MINUTE (TO NEAREST GALLON)

PUMP HORSE POWER

PUMP COLUMN LENGTH (NEAREST FOOT)

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

LAND SURFACE

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).

CIRCLE APPROPRIATE BOXES

- A. WELL HAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
- B. ELECTRIC LOG OBTAINED
- C. 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.

DRILLER'S NAME

PLEASE PRINT

SIGNATURE

SHAFFERS MILL ROAD

EXISTING
PAVEMENT

RAILROAD
SPIKE
SET IN PAVEMENT

REBAR
&
CAP
FOUND
HELD

REBAR
&
CAP
SET

S 50° 59' 52" E

300.00'

PROPOSED
FAM ROOM ADD'N OK
W/DECK
MR 3/11/04

LOT 1

N 39° 04' 27" E

669.45'

82.9'

SEE
DETAIL

S.T.
C/O PER RECORD

SEPTIC C/O

16'X 10'
FRAME SHED

6' CHAIN LINK FENCE

174'

SARAH C. RAMIREZ
LIBER 6074
FOLIO 474

LOT 5

8'X 12'
FRAME SHED

5.00 ACRES

S 33° 54' 51" W

653.87'

LOT 6

IPF

WOOD FENCE

483'

Health

DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS 3430 COURT HOUSE DRIVE ELICOTT CITY, MD 21043 PERMITS (410) 313-2456 INSPECTIONS (410) 313-1810 AUTOMATED INFORMATION (410) 313-3800	HOWARD COUNTY PERMIT APPLICATION	PERMIT NUMBER B0-146 468
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Building Address <u>18025 Shaffers Mill Rd.</u> <u>Mt Airy, MD 21771</u>	Property Owner's Name <u>Ellen & Tom King</u> Address <u>18025 Shaffers Mill Rd.</u>
Suite/Apt. #: _____ SDP/WP/Petition #: _____	City <u>Mt Airy</u> State <u>MD</u> Zip Code <u>21771</u>
Census Tract <u>604001</u> Subdivision <u>Shaffers Mill Estate</u>	Home Phone <u>301 607 8844</u> Work Phone <u>703 893 0102</u>
Section _____ Area _____ Lot <u>5A</u>	Applicant's Name & Mailing Address, (if other than stated hereon): _____
Tax Map _____ Parcel _____ Grid _____	Phone _____ Fax _____
Zoning _____ Map Coordinates <u>2F13</u> Lot size _____	
Existing Use <u>Residential</u>	Contractor Company _____
Proposed Use <u>Residential</u>	Contact Person _____
Estimated Construction Cost \$ <u>38,000</u>	Address _____
Description of Work <u>Family Rm Addition</u>	City _____ State _____ Zip Code _____
	License No. _____
	Phone _____ Fax _____
Occupant or Tenant _____	Engineer or Architect Company _____
Contact Name _____	Contact Person <u>Thomas King</u>
Address _____	Address <u>18025 Shaffers Mill Rd.</u>
City _____ State _____ Zip Code _____	City <u>Mt Airy</u> State <u>MD</u> Zip Code <u>21771</u>
Phone _____ Fax _____	Phone _____ Fax _____

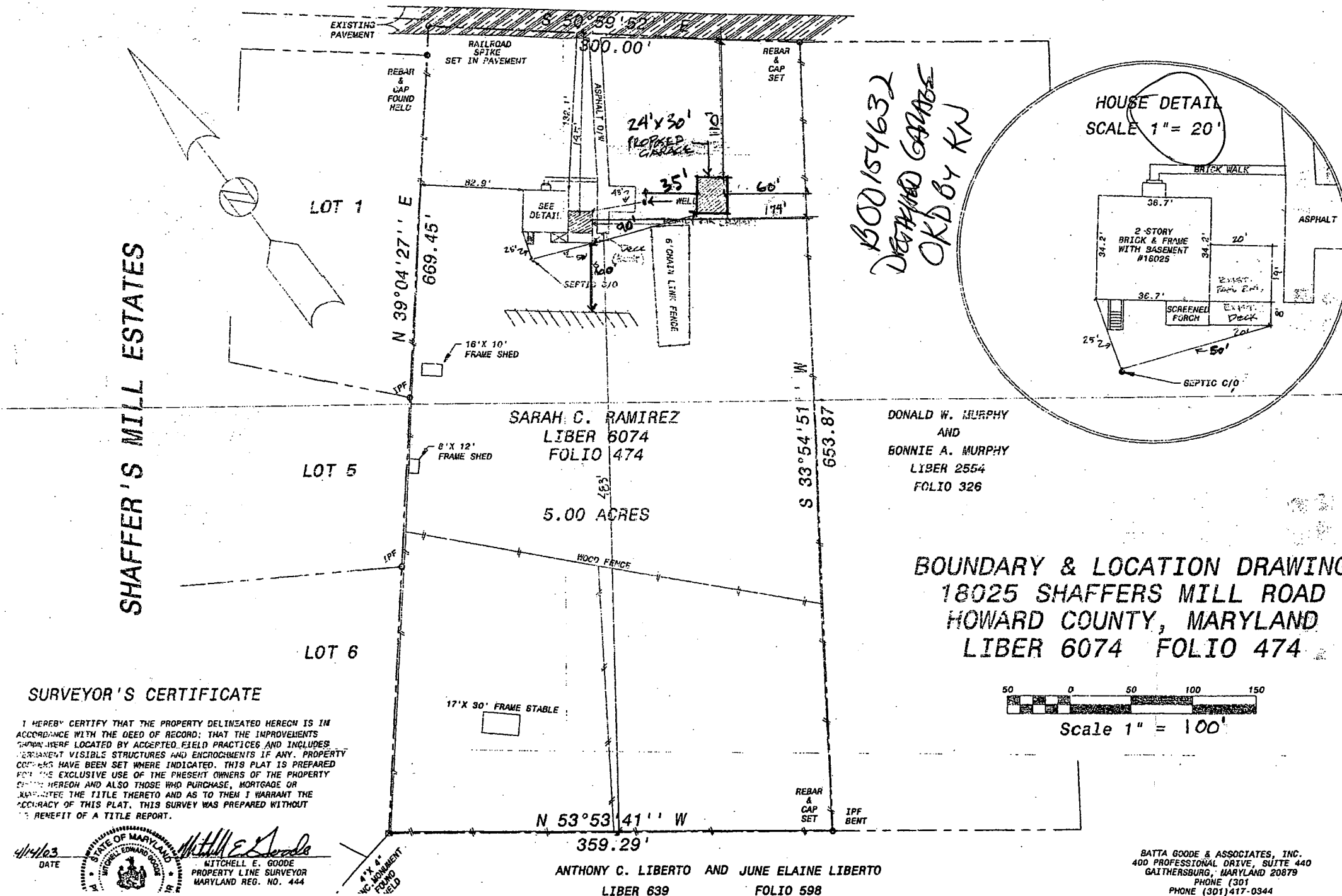
BUILDING DESCRIPTION - <u>COMMERCIAL</u>		BUILDING DESCRIPTION - <u>RESIDENTIAL</u>	
Building Characteristics	Utilities	Building Characteristics	Utilities
Height: _____	Water Supply: _____	SF Dwelling ☒ SF Townhouse ☐	Water Supply: _____
No. of stories: _____	Public _____	Depth _____ Width _____	Public _____
Gross area, sq. ft. per floor: _____	Private _____	1st floor: <u>34'2"</u> <u>36'7"</u>	☒ Private
Use group: _____	Sewage Disposal: _____	2nd floor: _____	Sewage Disposal: _____
Construction type: _____	Public _____	Basement: _____	Public _____
Reinforced Concrete _____	Private _____	Finished Basement ☐ Unfinished Basement ☒	☒ Private
Structural Steel _____	Electric Yes ☐ No ☐	Crawl space ☐ Slab on Grade ☐	Electric Yes ☒ No ☐
Masonry _____	Gas Yes ☐ No ☐	No. of Bedrooms <u>3</u>	Gas Yes ☐ No ☒
Wood Frame _____	Heating System: _____	Multi-family dwellings: _____	Heating System: _____
State Certified Modular _____	Electric ☐ Oil ☐	No. of efficiency units: _____	Electric ☐ Oil ☒
	Natural Gas ☐	No. of 1 BR units: _____	Natural Gas ☐
	Propane Gas ☐	No. of 2 BR units: _____	Propane Gas ☐
	Sprinkler system: N/A ☐	No. of 3 BR units: _____	Sprinkler system: N/A ☒
	Full _____	Other Structure: _____	NFPA #13D _____
	Partial _____	Dimensions: _____	NFPA #13R _____
	Other Suppression _____	Footings: _____	Other: _____
	# of Heads _____	Roof: _____	
		State Certified Modular _____	
		Manufactured Home _____	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

<u>Ellen S. King</u> Applicant's Signature	<u>Ellen S. King</u> Print Name
<u>MR 3/11/04</u> Title/Company	<u>3/4/04</u> Date
Checks payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY ** PLEASE WRITE NEATLY AND LEGIBLY. **	

AGENCY Land Development, DPZ	DATE 3/11/04	SIGNATURE/ APPROVAL	DPZ SETBACK INFORMATION Front: _____	PROPERTY ID# <u>64157</u> Filing fee \$ <u>25</u>
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SHAFER'S MILL ESTATES



SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE PROPERTY DELINEATED HEREON IS IN ACCORDANCE WITH THE DEED OF RECORD, THAT THE IMPROVEMENTS THEREON ARE LOCATED BY ACCEPTED FIELD PRACTICES AND INCLUDES ALL PERMANENTLY LOCATED STRUCTURES AND ENCROACHMENTS IF ANY. PROPERTY CORNERS HAVE BEEN SET WHERE INDICATED. THIS PLAT IS PREPARED FOR THE EXCLUSIVE USE OF THE PRESENT OWNERS OF THE PROPERTY SHOWN HEREON AND ALSO THOSE WHO PURCHASE, MORTGAGE OR TRANSFER THE TITLE THERETO AND AS TO THEN I WARRANT THE ACCURACY OF THIS PLAT. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT.

4/14/03
DATE



MITCHELL E. GOODE
PROPERTY LINE SURVEYOR
MARYLAND REG. NO. 444

ANTHONY C. LIBERTO AND JUNE ELAINE LIBERTO
LIBER 639 FOLIO 598

BATTA GOODE & ASSOCIATES, INC.
400 PROFESSIONAL DRIVE, SUITE 440
GAITHERSBURG, MARYLAND 20879
PHONE (301)
PHONE (301)417-0344

SHAFFERS MILL ROAD

