

11/20/87 AM

04-34386

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 40355

A 35300

DISTRICT 4th

**HOWARD COUNTY**  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

INDEXED

DATE 10/27/87

DATE SYSTEM APPROVED 11/12/87

INSPECTOR RH

Francis Bollinger

IS PERMITTED TO INSTALL  ALTER

ADDRESS \_\_\_\_\_ PHONE 848-6527, 5864

SUBDIVISION Windsor Farm Estates ROAD 3025 Hobbs Road LOT 1

PROPERTY OWNER Robert Jackson Anthony B. McCleary, Jr.

ADDRESS \_\_\_\_\_

**BUILDING PERMIT SIGNED**

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 25%

**AND RETURNED**

4-1-04 800147159-DECK  
3-10-05 800152533-RADIO TOWER

GARBAGE GRINDER? YES \_\_\_\_\_ NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 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 - Start first trench 240 feet from the front lot line and 60 feet from the right lot line as seen when facing the property from Hobbs Road. Run trench(s) along level ground toward left side of property.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade roa bve on septic tank.

**BLDG. PERMIT SIGNED**

**AND RETURNED** 3-26-98

Serial # 80110719-deck

PLANS APPROVED BY C. Williams DATE 6/04/85

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: 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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES.

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.

**BLDG. PERMIT SIGNED**

**AND RETURNED** 8/10/94

Serial # 537676  
additional radio tower

**BLDG. PERMIT SIGNED**

**AND RETURNED** 2-18-98

Serial # 80111441  
above ground part

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

A 35300



# APPLICATION

4/19/85  
1:30 PM

SEWAGE DISPOSAL TESTING

A 35310

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT \_\_\_\_\_

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

DATE 4/16/85

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 Mr. and Mrs. James R. Jackson Robert Jackson

ADDRESS 3139 Hobbs Road, Glenwood, Maryland PHONE 489-4136

PROPERTY LOCATION:

SUBDIVISION Jackson Property LOT NO. 1

ROAD AND DESCRIPTION 3025 Hobbs Road and Burntwoods Road

SIZE OF LOT 3 acre + TYPE BLDG. \_\_\_\_\_  
(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 R. Jackson  
(SIGNATURE OF APPLICANT)

APPROVED BY Carroll FOR TRENCHES DATE 6/4/85

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 4/19/85 PERC O.K. HOLD FOR  
CERTIFIED PLAT R/H

BLDG. PERMIT SIGNED  
AND RETURNED 6-15-87

BP 12626

## THIS IS NOT A PERMIT



# APPLICATION

SEWAGE DISPOSAL TESTING

A 35300

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT \_\_\_\_\_

DATE 4/16/85

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 Mr. and Mrs. James P. Jackson

✓ ADDRESS 3139 Hobbs Road, Glenwood, Maryland PHONE 489-4136

PROPERTY LOCATION:

✓ SUBDIVISION Jackson Property LOT NO. 1

✓ ROAD AND DESCRIPTION Hobbs Road and Burntwoods Road

✓ SIZE OF LOT 3 acre <sup>+</sup> TYPE BLDG. \_\_\_\_\_  
(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 P. Jackson  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

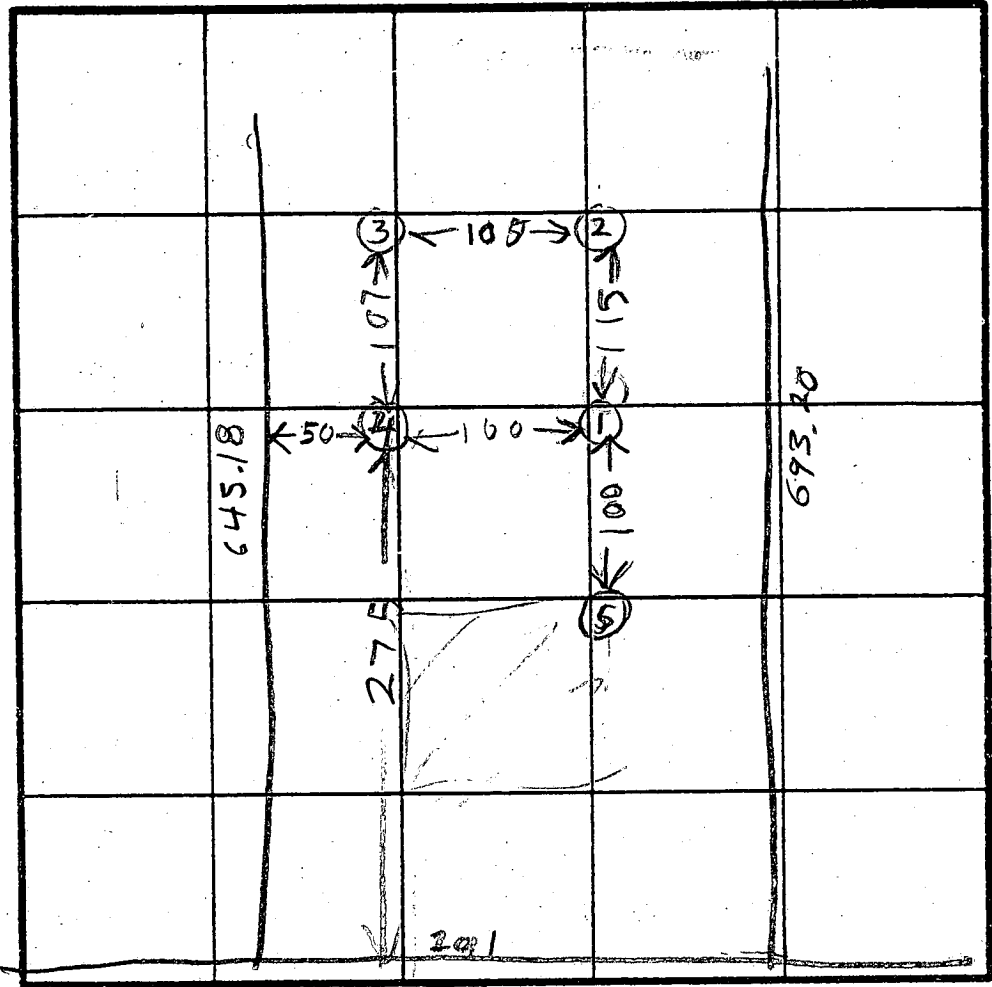
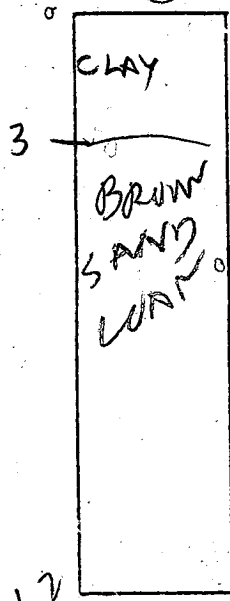
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

## THIS IS NOT A PERMIT

Lot 1

72  
2/25  
3/85  
3/25  
4/23

①  
SOIL PROFILE



915  
12

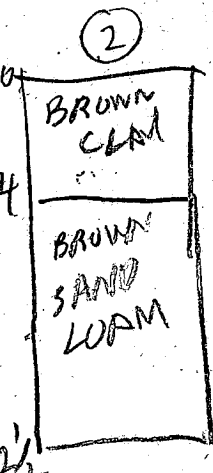
5-HI

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HOBBS RD

HOLE ELEVATION

⑤ = HIGHER  
①④ = MEDIUM  
②③ = LOW



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/19/85	1 S	3	1156	1203	1203	1220	17	
	1 V	12	LOOKS	OK				
	2 S	4 1/2	1206	1200	1200	1219	8	
	2 V	12 1/2	LOOKS	OK				
	3 S	3	1219	1221	1221	1227	6	
	3 V	11 1/2	LOOKS	OK				
4/19/85	4 S	4	1231	1239	1239	1259	20	
	4 V	12	LOOKS	OK				
4/19	⑤	5	ROCK BOTTOM					

REMARKS

TYPE OF SOIL

A. Hodger

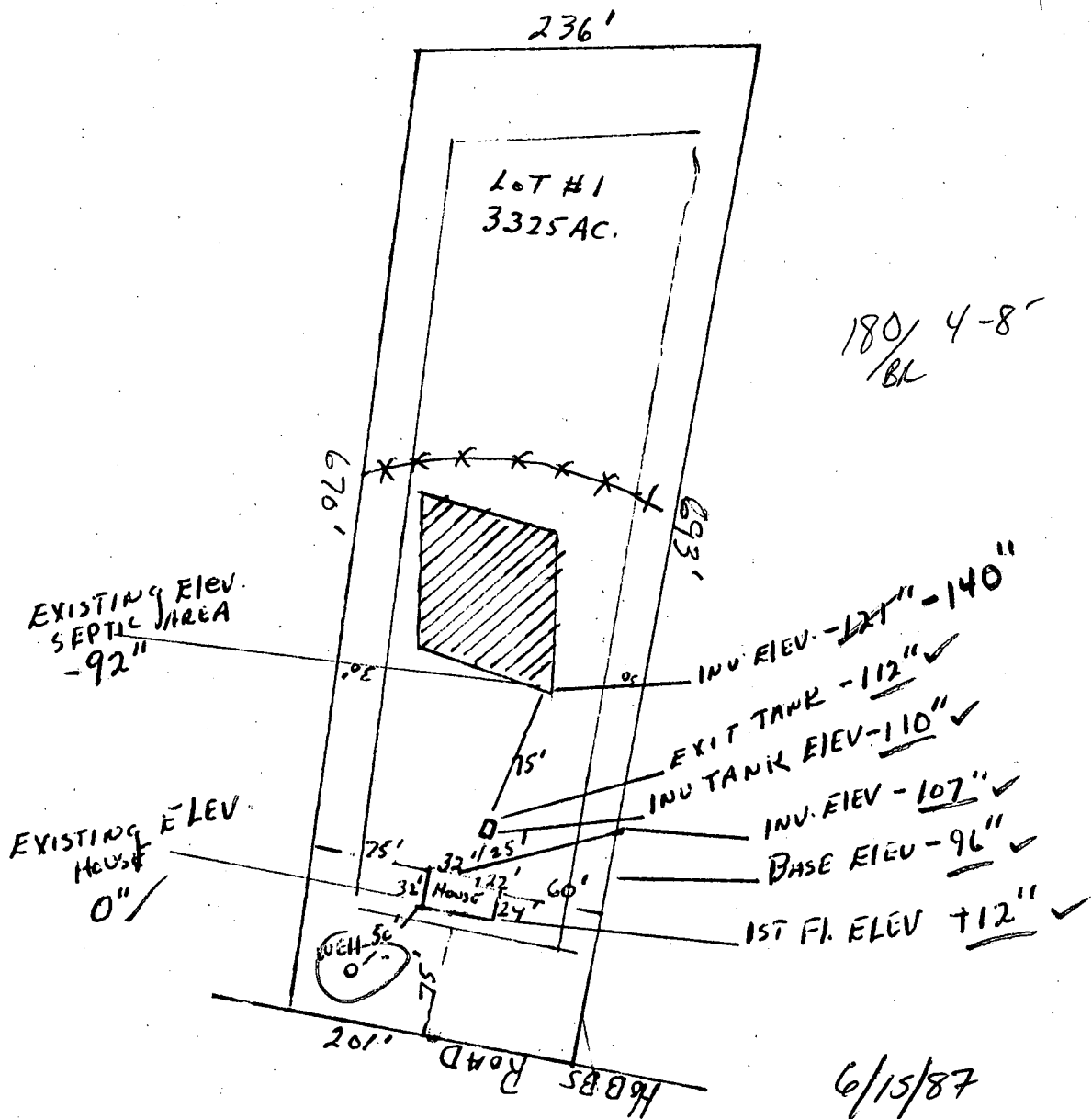
F. Gock Co

11-12-10/9

PLOT PLAN  
WINDSOR FARM ESTATES  
4TH ELECTION DIST.  
TAX MAP 14

SCALE 1"=100'

DRAWING NOT TO  
SCALE



6/15/87

elevation dk  
S. A.

BLDG. PERMIT SIGNED  
AND RETURNED 6/15/87

BP # 12624

B 7 7244

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

please print or type

OEP PERMIT NUMBER

43-81-2017

fill in this form completely

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

Date Received

8 13

OWNER INFORMATION

JACKSON G. ROBERT

9542 QUARRY BRIDGE CT.

COLUMBIA MD 21046

B 3

LOCATION OF WELL

HOWARD

WINDSOR FARM ESTATES

SECTION LOT 1

GLENNWOOD

MILES FROM TOWN (enter 0 if in town) 1 MI

DRILLER INFORMATION

Driller's Name: Joseph L. Wray License No. 238

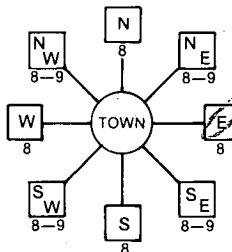
Firm Name: Wray Well Drilling

Address: 5512 Ridge Rd. Mt. Airy, Md. 21771

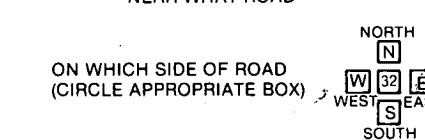
Signature: Joseph L. Wray Date: 3/10/87

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Hobbs Road



DISTANCE FROM ROAD 60 FT

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

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)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

HOWARD COUNTY NAME A35300 COUNTY NO.
OEP SIGNATURE DATE ISSUED 040887 B Nufan 10/08/87
NORTH GRID 528000 EAST GRID 0795000

APPROXIMATE DEPTH OF WELL 260 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

- BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)
CABLE REVERSE-ROTary Drive-POINT
other

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 DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

Not to be filled in by driller (OEP USE ONLY)
APPROP. PERMIT NUMBER GAP

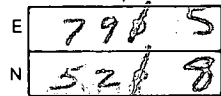
FORCE INITIALS PERMIT NO. WA-81-2017

SPECIAL CONDITIONS

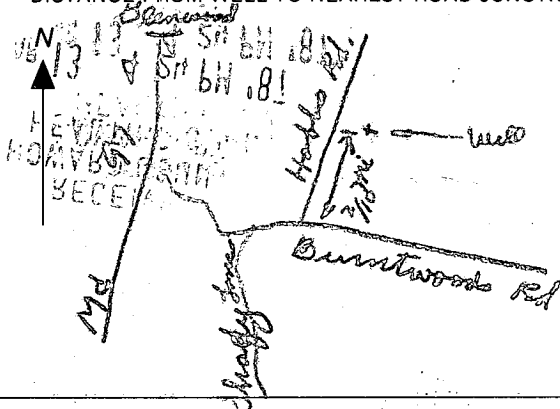
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

WRITE THE BOX NUMBER FROM THE MAP HERE



DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



4/13/87

location as per approved

21' casing

19' open hole

5 bags cement

H<sub>2</sub>O sample taken

10<sup>15</sup> AM

(R104)

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
APR 13 4 24 PM '87  
DIVISION OF  
ENVIRONMENTAL  
HEALTH

C1 2352

SEQUENCE NO. (OEP 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)

COUNTY NUMBER A 35300

DATE RECEIVED

DATE WELL COMPLETED 04/13/87

DEPTH OF WELL 265 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HQ-81-2017

OWNER JACKSON ROBERT G. STREET OR RFD HOBBS RD TOWN GLENWOOD SUBDIVISION WINDSOR FARM ESTATE SECTION LOT 1

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries: Brown shale 0-8, Gray mica rock 8-265.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL 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 to 19 ft.

CASING RECORD casing types insert appropriate code below MAIN CASING TYPE S7 Nominal diameter top (main) casing (nearest inch) 4 Total depth of main casing (nearest foot) 21

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

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

DEPTH (nearest ft.) 1 20 265 2 3 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51

CIRCLE APPROPRIATE LETTER 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. 235 DRILLERS SIGNATURE Joseph J. Maigne

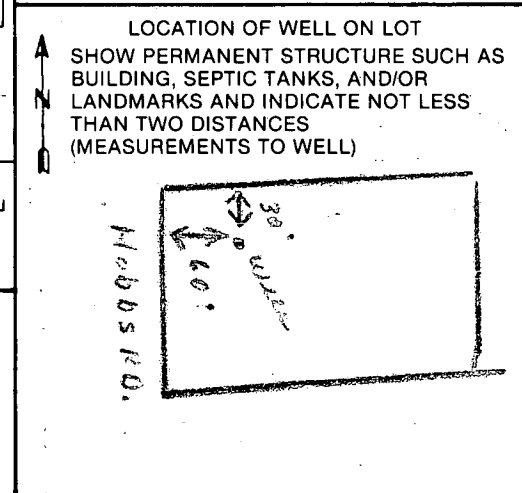
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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

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

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 5.2 METHOD USED TO MEASURE PUMPING RATE bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 3.9 WHEN PUMPING 5.6 TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP YES NO IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot)

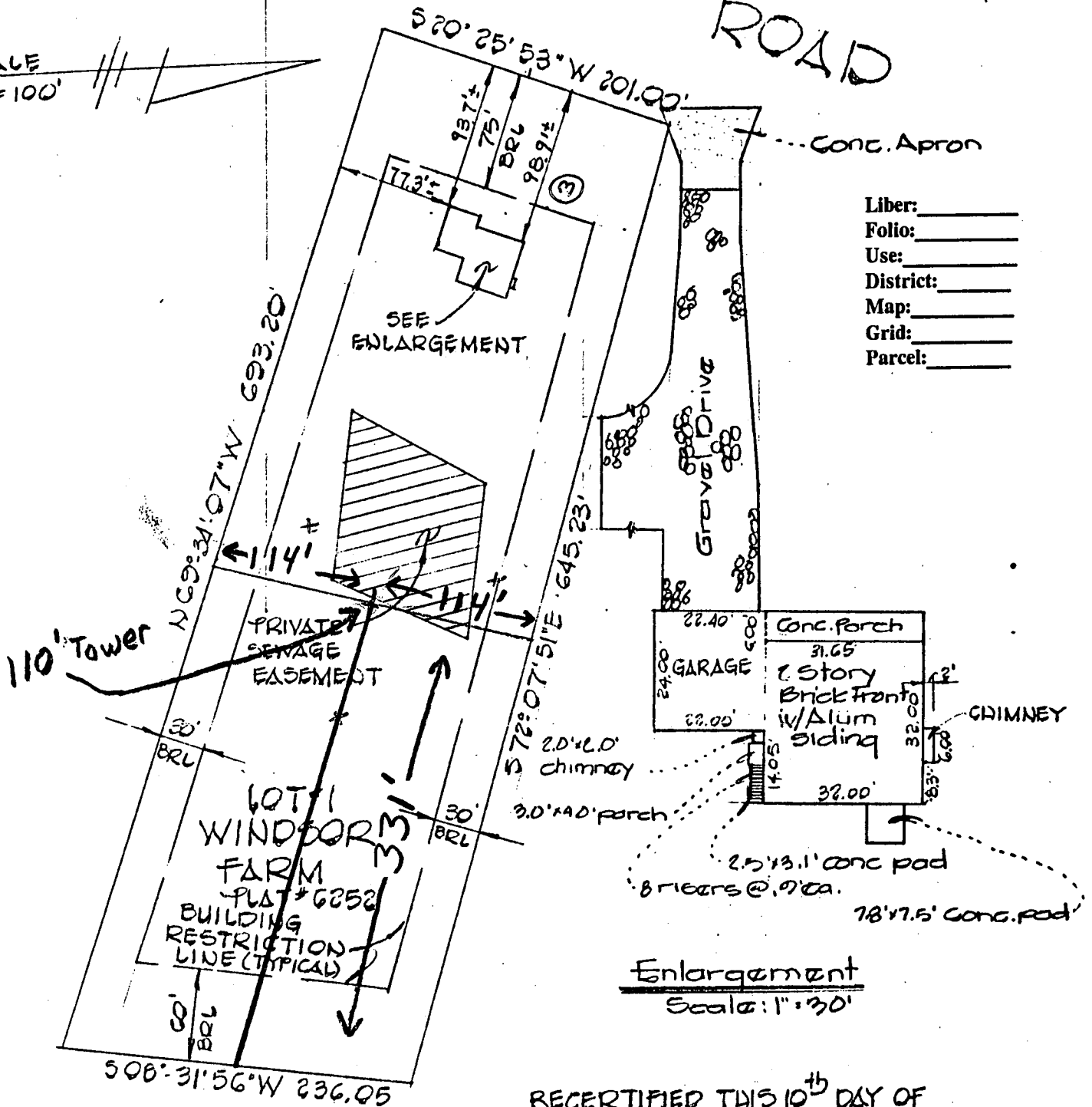




Plot plan with tower  
 Anthony B. Mc-Clenny Jr.  
 3025 Hobbs Road  
 Glenwood, MD. 21738  
 (H) 301-854-5650  
 (W) 301-925-3314

# HOBBS ROAD

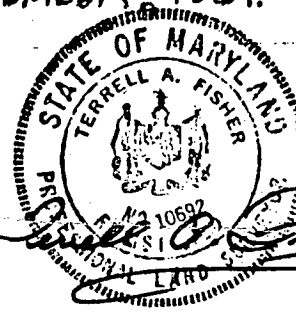
SCALE  
 1" = 100'



Liber: \_\_\_\_\_  
 Folio: \_\_\_\_\_  
 Use: \_\_\_\_\_  
 District: \_\_\_\_\_  
 Map: \_\_\_\_\_  
 Grid: \_\_\_\_\_  
 Parcel: \_\_\_\_\_

Enlargement  
 Scale: 1" = 30'

RECERTIFIED THIS 10<sup>th</sup> DAY OF  
 DECEMBER, 1987.

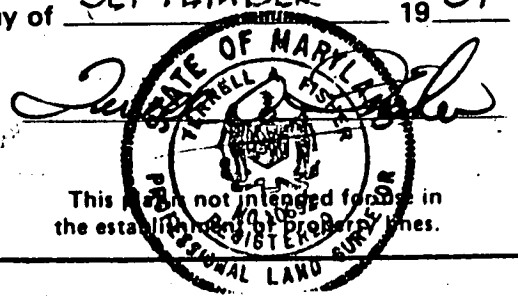


1. Tower shall be set back from all property lines by a distance at least equal to its height.
2. No construction in county required setbacks or septic area. Including Guy wires.
3. Construction shall be in strict compliance with FAA standards concerning placement, marking and lighting of antenna structure.

This is to certify that I have surveyed the property known as: #3025 HOBBS ROAD; ALSO BEING LOT #1 WINDSOR FARM ESTATES AS SHOWN ON A PLAT RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT # 6252.  
 for the purpose of locating the improvements thereon, and the improvements are located as shown.

Signed this 12<sup>th</sup> day of SEPTEMBER 19 87

FISHER, COLLINS AND CARTER, INC.  
 CIVIL ENGINEERS AND LAND SURVEYORS  
 8388 COURT AVENUE  
 ELLICOTT CITY, MARYLAND 21043  
 (301) 461-2855

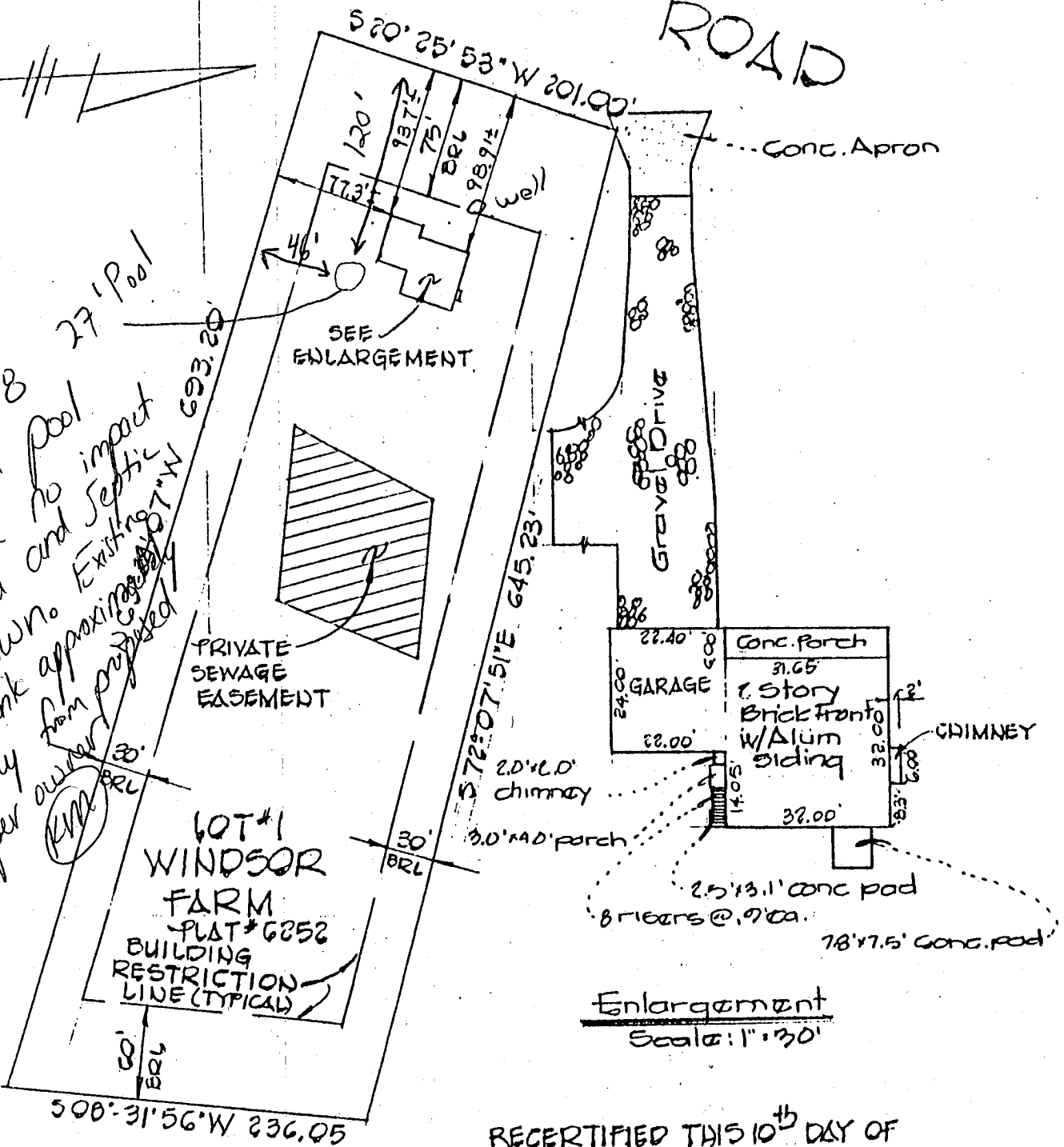


This plan not intended for use in the establishment of property lines.

HOBBS

ROAD

SCALE  
1"=100'

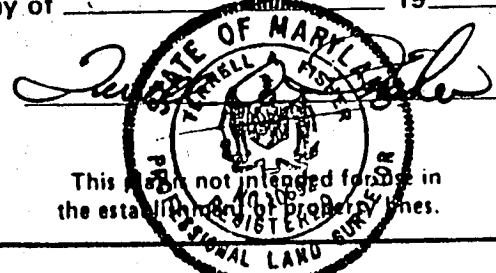


RECERTIFIED THIS 10<sup>th</sup> DAY OF DECEMBER, 1987.



This is to certify that I have surveyed the property known as: #3025 HOBBS ROAD; ALSO BEING LOT #1 WINDSOR FARM ESTATES AS SHOWN ON A PLAT RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT # 6252.  
for the purpose of locating the improvements thereon, and the improvements are located as shown.

Signed this 12<sup>th</sup> day of SEPTEMBER 19 87



FISHER, COLLINS AND CARTER, INC.  
CIVIL ENGINEERS AND LAND SURVEYORS  
8388 COURT AVENUE  
ELLCOTT CITY, MARYLAND 21043  
(301) 481-2855

This map not intended for use in the establishment of property lines.  
PROFESSIONAL LAND SURVEYOR

#L. # 90537-R

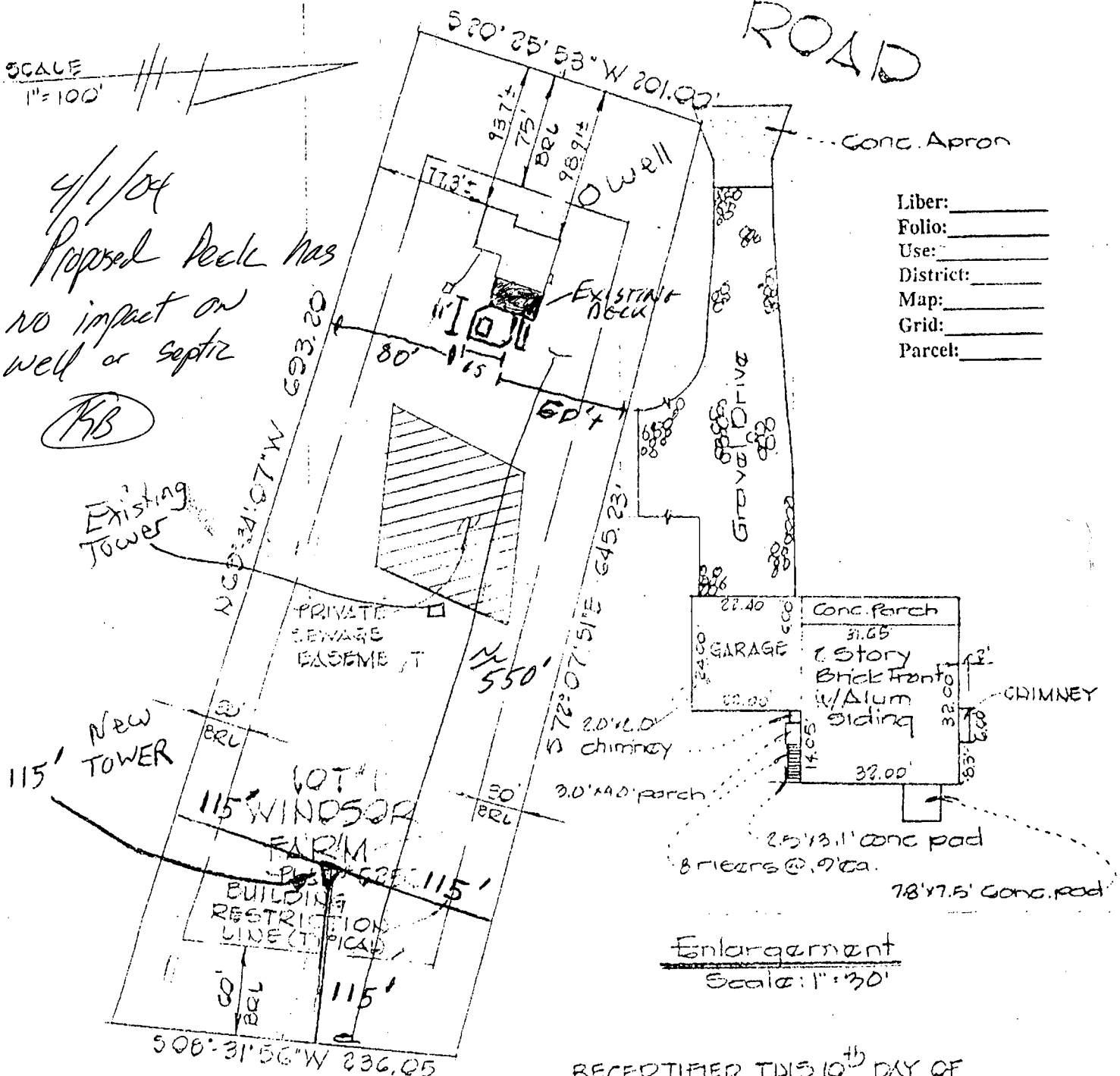
Plot plan with tower  
 Anthony B. Mc Clenny Jr.  
 3025 Hobbs Road  
 Glenwood, MD. 21738  
 (H) 301-854-5650

# HOBBS ROAD

SCALE 1"=100'

4/1/04  
 Proposed Deck has  
 no impact on  
 well or septic

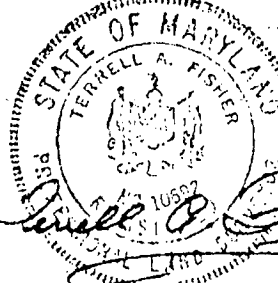
*KB*



Liber: \_\_\_\_\_  
 Folio: \_\_\_\_\_  
 Use: \_\_\_\_\_  
 District: \_\_\_\_\_  
 Map: \_\_\_\_\_  
 Grid: \_\_\_\_\_  
 Parcel: \_\_\_\_\_

Enlargement  
 Scale: 1"=30'

RECERTIFIED THIS 10<sup>th</sup> DAY OF  
 DECEMBER, 1987.



*Terrell A. Fisher*

1. Tower shall be set back from all property lines by a distance at least equal to its height.
2. No construction in county required setbacks or septic area.
3. Construction shall be in strict compliance with FAA standards concerning placement, marking and lighting of antenna structure.

This is to certify that I have surveyed the property known as: #3025 HOBBS ROAD; ALSO BEING LOT #1 WINDSOR FARM ESTATES AS SHOWN ON A PLAT RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT #6252.  
 for the purpose of locating the improvements thereon, and the improvements are located as shown.

Signed this 12<sup>th</sup> day of SEPTEMBER 19 87

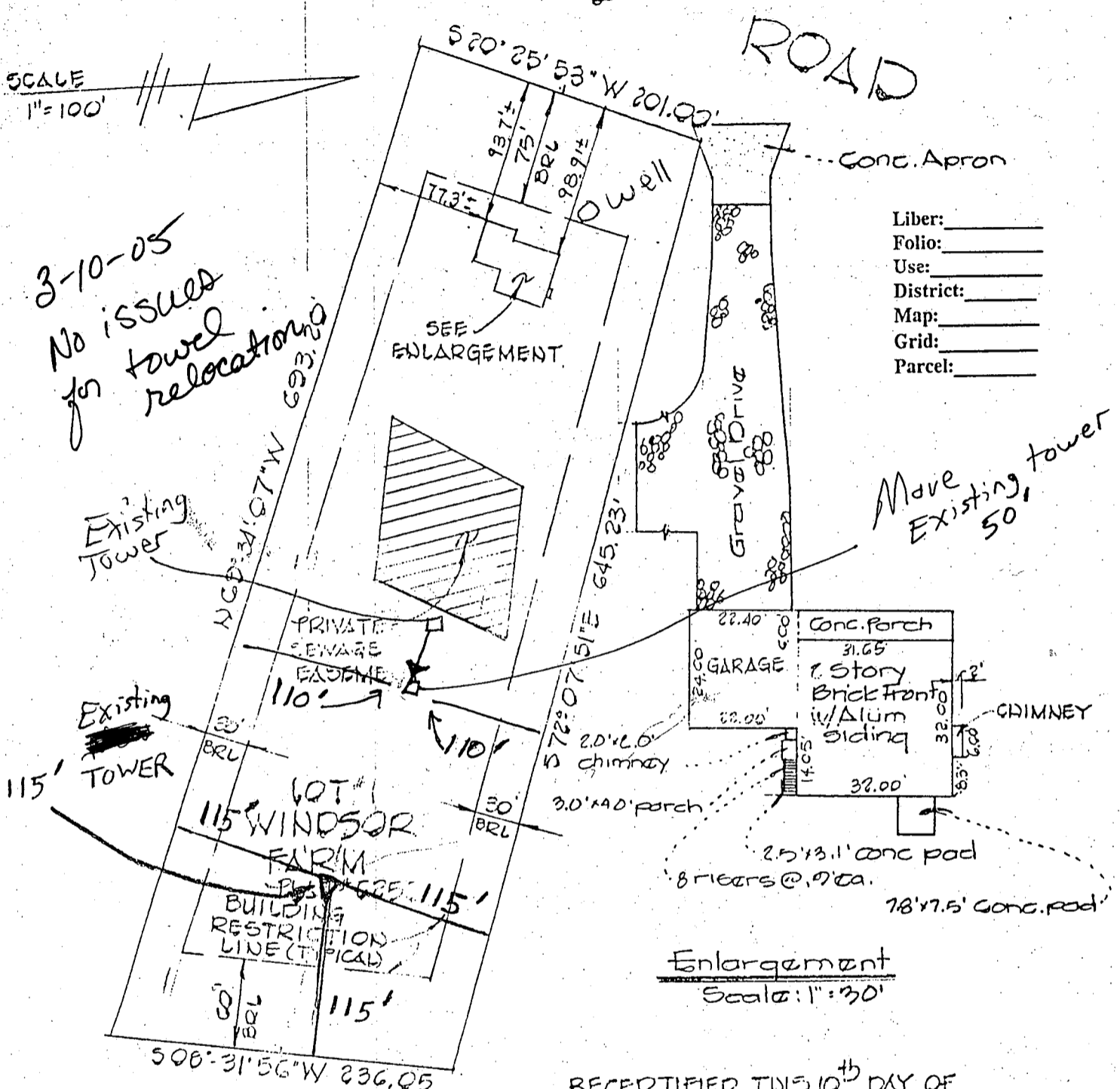


Plot plan with tower  
 Anthony B. Mc Clenny Jr.  
 3025 Hobbs Road  
 Glenwood, MD. 21738  
 (H) 301-854-5650

SCALE  
 1"=100'

HOBBS ROAD

3-10-05  
 No issues  
 for tower  
 relocation

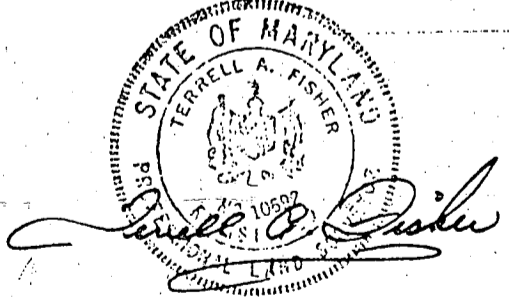


Liber: \_\_\_\_\_  
 Folio: \_\_\_\_\_  
 Use: \_\_\_\_\_  
 District: \_\_\_\_\_  
 Map: \_\_\_\_\_  
 Grid: \_\_\_\_\_  
 Parcel: \_\_\_\_\_

Enlargement  
 Scale: 1"=30'

1. Tower shall be set back from all property lines by a distance at least equal to its height.
2. No construction in county required setbacks or septic area.
3. Construction shall be in strict compliance with FAA standards concerning placement, marking and lighting of antenna structure.

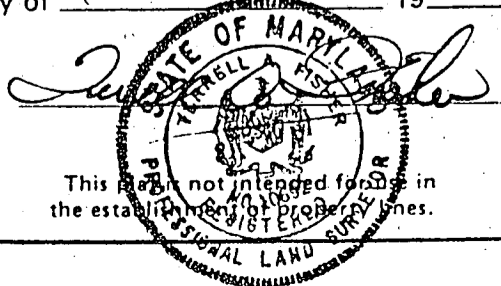
RECERTIFIED THIS 10<sup>th</sup> DAY OF  
 DECEMBER, 1987.



This is to certify that I have surveyed the property known as: #3025 HOBBS ROAD; ALSO BEING LOT #1 WINDSOR FARM ESTATES AS SHOWN ON A PLAT RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT #6252.  
 for the purpose of locating the improvements thereon, and the improvements are located as shown.

Signed this 12<sup>th</sup> day of SEPTEMBER 19 87

FISHER, COLLINS AND CARTER, INC.  
 CIVIL ENGINEERS AND LAND SURVEYORS  
 8388 COURT AVENUE  
 ELLICOTT CITY, MARYLAND 21043  
 (301) 461-2855



This plan is not intended for use in the establishment of property lines.

#16 # 90537-R