

04-346262

4-1-88  
Check w/ Craig  
Lots 1 & 2 still to be done  
check permits!

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

A38979

P 44618  
A 38979  
4th

DISTRICT 4th  
DATE 6/28/89

DATE SYSTEM APPROVED 4/12/88

INSPECTOR Cwell

## INDEXED

Jack Fyock

IS PERMITTED TO INSTALL  ALTER

ADDRESS \_\_\_\_\_ PHONE 988-9270

SUBDIVISION Hickory Hill Estate ROAD 3218 Florence Road LOT 4

PROPERTY OWNER Connolly Construction Mgt., Inc.

Mr. & Mrs. Bernard Gardner

ADDRESS \_\_\_\_\_

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

GARBAGE GRINDER? YES  NO

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

was 180 sq ft/bed  
w/ garbages  
before.  
220  
880  
180  
720

TRENCHES - 220 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 230 feet up the left (400.35 & 30.29') lot lines and 110 feet off the same lot line as seen when facing the lot from Florence Road. Run trenches on contour toward the left rear corner toward the left rear corner and 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.

OKA BLDG. PERMIT SIGNED Add to Deck  
**AND RETURNED** 5-29-96  
Serial # 1300100242 DATE 2/05/88

PLANS APPROVED BY Sid Abel

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.

BLDG. PERMIT SIGNED  
**AND RETURNED** 10/10/89  
Serial # 30246-Deck

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.

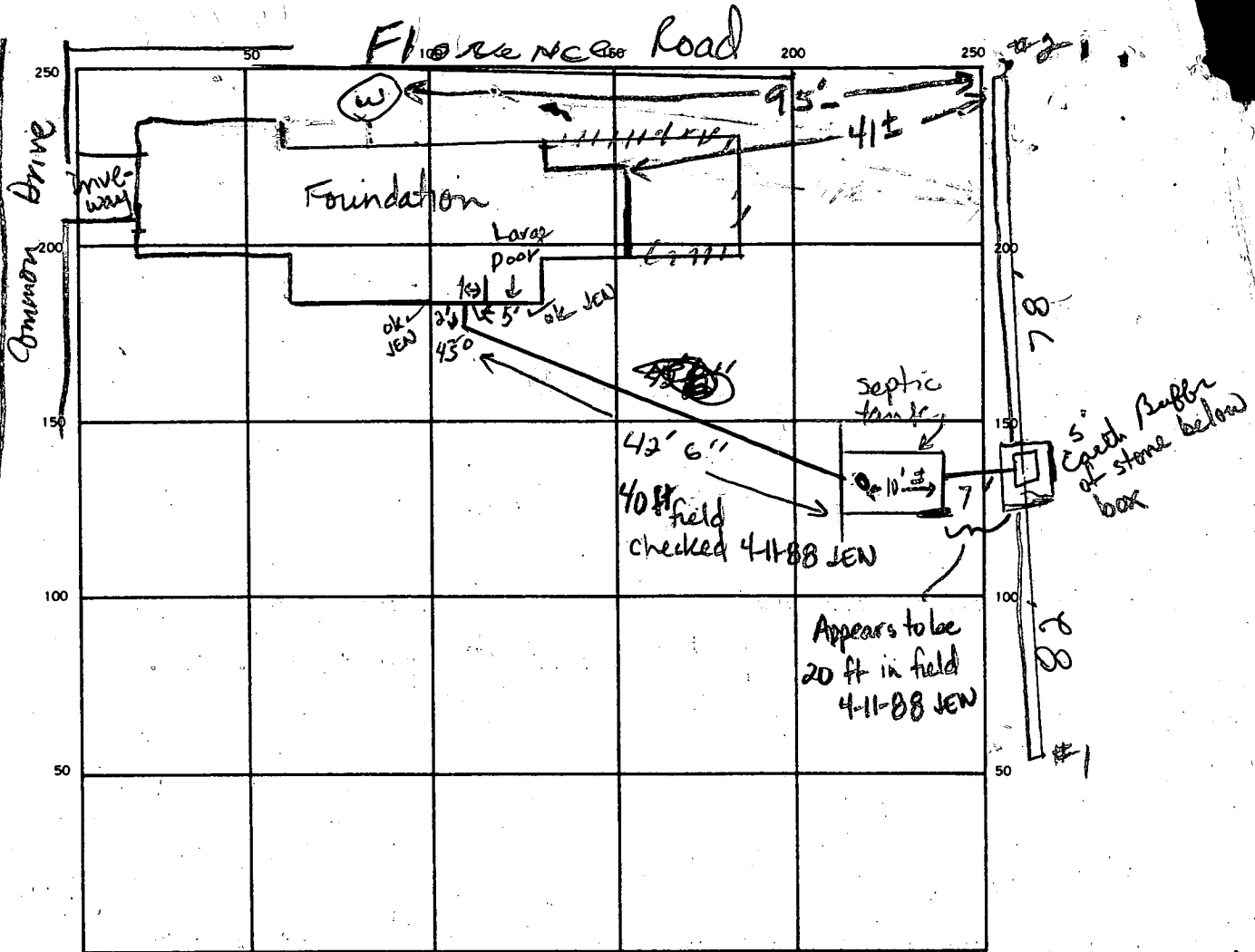
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

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

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A38979



SEPTIC TANK LEVEL 2000 gal CLEANOUTS 1 on septic tank

DISTRIBUTION BOX LEVEL ok

9 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 4 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 82 78 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 410 390 SQ. FT.

DRYWELL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA 800 SQ. FT.

REMARKS 4-4-88 ok to cover all work. Fyock stated original specs said 180 sq ft / bdrm w/ garbage disposal. He installed system based on this. Discuss w/ C. Williams, JEN

4-11-88 Septic appears to be further down from septic tank than shown by Fyock. If this is correct the well is 95 ft maximum from the end of trench #2. JEN

DATE SYSTEM APPROVED 4/12/88 INSPECTOR C. Williams

160  
3  
800

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 38979

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT 4TH

DATE 3-26-87

*HICKORY ESTATES*

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 Joseph Connolley CONST. MST. INC.

ADDRESS 7535 Montevideo Road PHONE 799.5988

PROPERTY LOCATION:

SUBDIVISION 3218 Florence Road LOT NO. 4

ROAD AND DESCRIPTION 1000+ ft. northwest of Ed Warfiend Road

SIZE OF LOT 3+ acres TYPE BLDG. SFD  
(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.

*Shirley Bond*  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING 4-3-87 due to inspection; hold for Plat. S. And

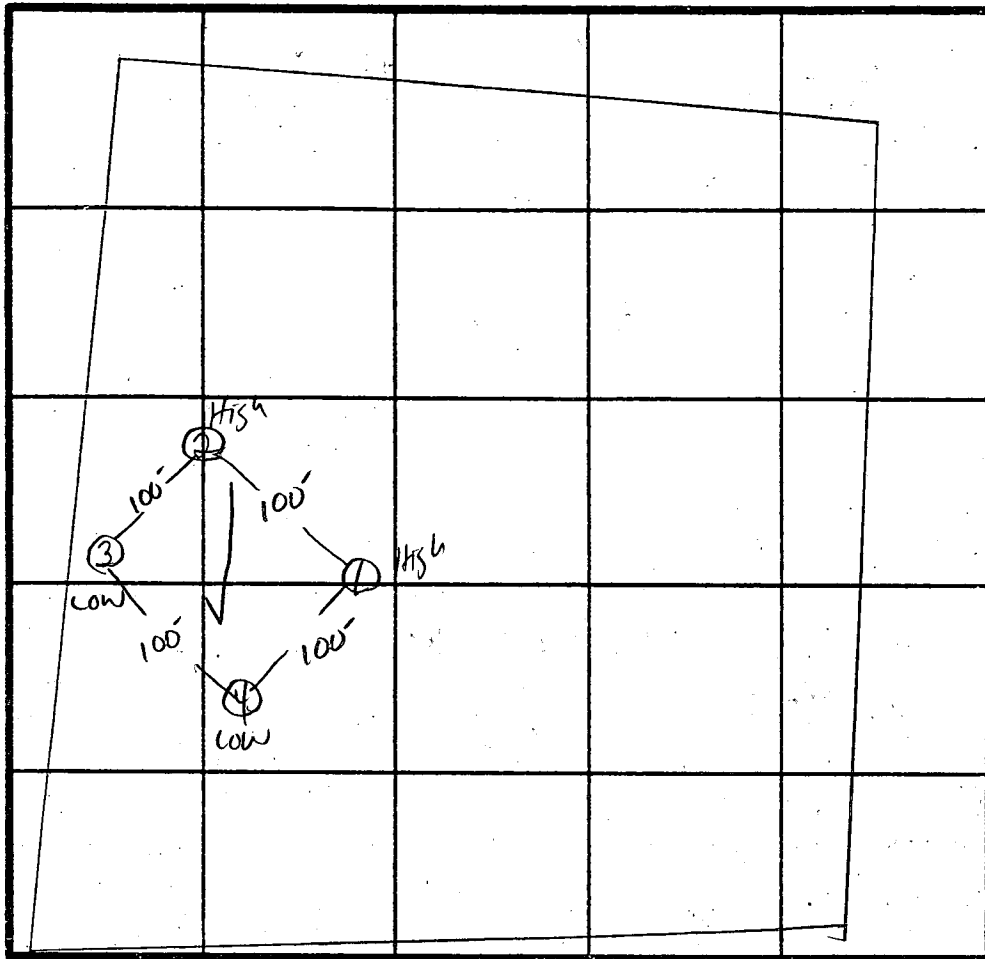
BLDG. PERMIT SIGNED  
AND RETURNED 2-5-88

BP16618  
8/6

# THIS IS NOT A PERMIT

① ② ③ ④  
SOIL PROFILE

0'  
8"  
AP  
Yellow bed to  
RED BROWN  
S: HLOAM  
10-15% FELS  
12-15%  
CLAY  
3.5-40'  
Yellow BROWN  
w/ RED BR.  
VARIGATES  
20-25%  
FINE SHALE  
FRAGMENTS  
13-14'



2 Perc  
9min  
180 Φ 1/8"  
INLET 4"  
BOTTOM 4"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Florence Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/3/87	1S	4'	10:58	11:01	11:01	11:06	5 min
		8'	10:58	11:02	11:02	11:09	7 min
	1V	13'	UNIFORM SOIL below		3.5-40'		
	2V	14'	UNIFORM SOIL below		3.5-40'		
	3S	4.5'	11:10	11:11:30	11:11:30	11:15	3.5 min
	3V	13'	UNIFORM SOIL below		40'		
	4S	4.5'	11:06:30	11:11	11:11	11:29	18 min
	4V	13'	UNIFORM SOIL below		4'		

REMARKS Perceid Per PLAT

TYPE OF SOIL MANDR + mt AIRY

TESTED BY S. Abel ALSO PRESENT SKIP, MR. CONNOLLEY

EH-12-1079

HOUSE:  
 F.F. = 599.00 ✓  
 GAR. = 597.20 ✓  
 BSMT. = 590.17 ✓  
 INV. OUT. = 587.40 ✓

SEPTIC TANK:  
 EX. GR. = 590.80 ✓  
 FIN. GR. = 590.00 ✓  
 INV. IN = 586.60 ✓  
 INV. OUT = 586.40 ✓

DIST BOX:  
 EX. GR. = 590.00 ✓  
 FIN. GR. = 590.00 ✓  
 INV. IN = 586.00 ✓  
 INV. TO TRENCH = 585.50 ✓

WELL: TRENCH EXISTING 589.5 ✓  
 EX. GR. = 594.00 ✓  
 FIN. GR. = 594.00 ✓

2-5-88

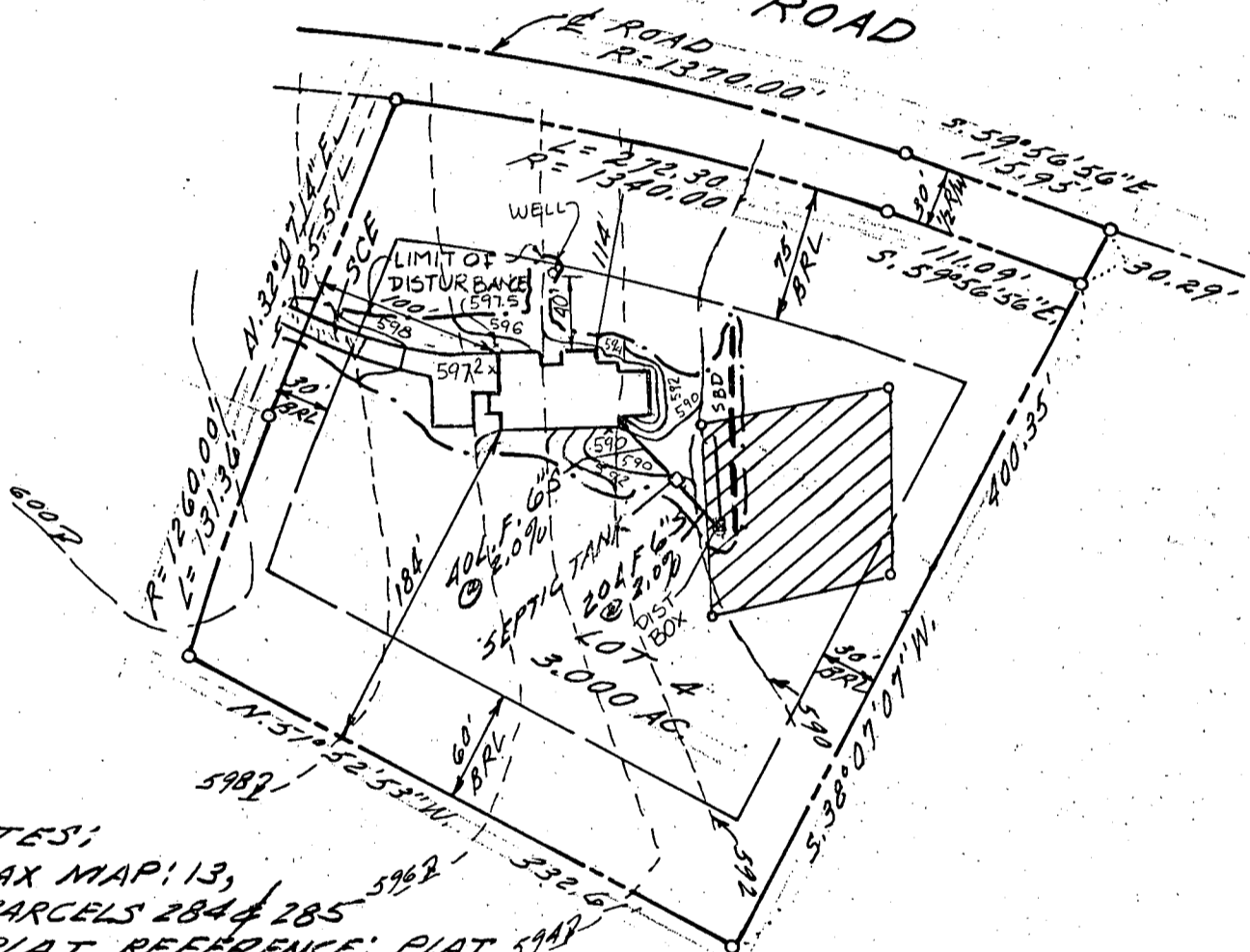
ELIATINS A  
 JH

BLDG. PERMIT SIGNED  
 AND RETURNED 2-5-88

BP16618


S. Noel

3218  
 FLORENCE ROAD



NOTES:

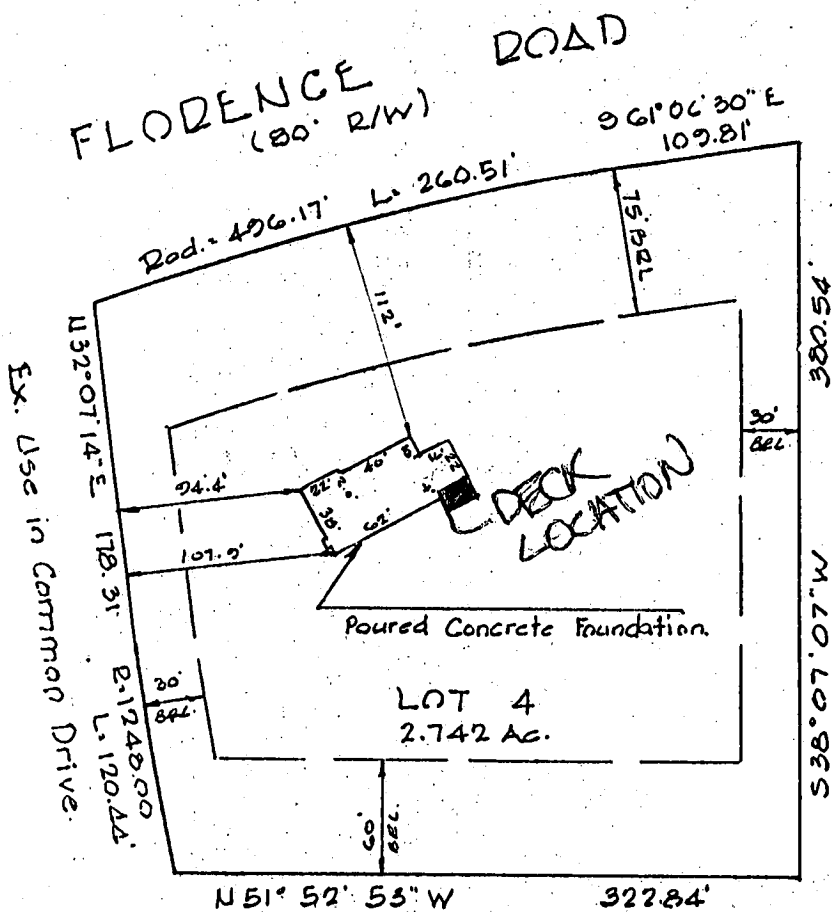
1. TAX MAP: 13, PARCELS 284 & 285
2. PLAT REFERENCE: PLAT 59A
3. CONTRACTOR TO SET GRADES IN FIELD.
4. TOPOGRAPHY SHOWN HEREON IS FIELD RUN BOENDER ASSO. - AUGUST 1987

5.  This area designated a private sewage easement of approximately 10,000 sq. ft. 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 sewerage is available and servicing any residential structures constructed on these building sites. These easements shall become null and void upon connection to a public sewerage system. The County Health Officer shall have the authority to grant variances for encroachments into the private sewer easement. Recordation of a modified sewage easement shall not be necessary.

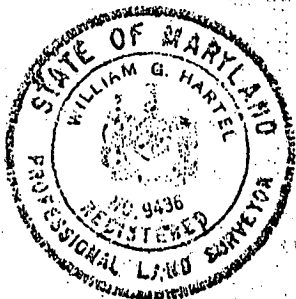
TITLE: GRADING STUDY				
PROJECT: HICKORY ESTATES LOT 4				
LOCATION: TAX MAP 13, PARCEL 284 & 285 4 <sup>TH</sup> ELECTION DISTRICT HOWARD CO., MD.				
SCALE: 1"=100'	DESIGNED BY: E.V.A.	DRAWN BY: BWS	CHECKED BY: L.B.	DATE: Sept. '87
FIELD BOOK: 96	PAGE NO.: 47-51	JOB NO.: 8758	DRAWING NO.: 1 OF 1	

**boender associates**  
 inc.  
 consulting engineers  
 land surveyors  
 land planners

COURTHOUSE SQUARE  
 3565 ELLICOTT MILLS DRIVE  
 ELLICOTT CITY, MD. 21043  
 (301) 465-7777



NO IMPACT  
WELL OR SEPTIC  
OK TO PROCEED  
10/10/89  
CW [Signature]



PLAT REFERENCE: HICKODY ESTATES  
PLAT No. 7606 HOWARD COUNTY LAND RECORDS

TITLE <b>LOCATION SURVEY</b>					THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY OF THE IMPROVEMENTS AND THAT THEY ARE LOCATED AS SHOWN HEREON. <i>William G. Hartel</i> SIGNATURE REG. NO. <u>9436</u> DATE <u>4-5-88</u>
PROJECT LOT 4 HICKODY ESTATES					
LOCATION 4 <sup>TH</sup> ELECTION DISTRICT, HOWARD CO., MD.					
FIELD BOOK	PAGE NO.	DRAWN BY: L.B.	CHECKED BY: B.H.	DATE: 4-5-88	<b>boender associates</b> inc. consulting engineers land surveyors land planners COURT HOUSE SQUARE • ELICOTT CITY, MD. 21043 (301) 465-7777
SCALE: 1"=100'		JOB NO.: 8758			
THE INFORMATION ON THIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS INDICATED HEREON ARE CONTAINED WITHIN THE CONFINES OF THE LOT UPON WHICH THEY ARE ERECTED. THIS PLAT IS NOT TO BE CONSTRUED AS, OR USED FOR THE ESTABLISHMENT OF PROPERTY LINES.					

B 1 9395 SEQUENCE NO. (OEP USE ONLY)  
1 2 3 6  
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND PERMIT TO DRILL WELL  
please print or type

OEP PERMIT NUMBER  
70 140-91-2452 79  
fill in this form completely

Date Received 11 02 87  
OWNER INFORMATION  
15 Last Name OCCORLY 16 Owner 17 First Name CONSTRUCTION  
36 Street or RFD 95250001 WINDY RD.  
57 Town 70 State 72 MD 76 Zip 2090794

B 3 LOCATION OF WELL  
8 COUNTY WASHINGTON 21  
23 SUBDIVISION WINDY ESTATES  
SECTION 44 46 LOT 48 50  
52 NEAREST TOWN WOODRIDGE 71  
MILES FROM TOWN (enter 0 if in town) 5 73 76 77 78 MI

DRILLER INFORMATION  
Driller's Name Joseph L. Payne 77 License No. 80 238  
Firm Name Joseph L. Payne Well Drilling  
Address 5512 Ridge Rd. Mt. Airy, Md. 21771  
Signature Joseph L. Payne Date 10/26/87

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  
11 NEAR WHAT ROAD Florence Rd 30  
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
NORTH N  
WEST W 32 EAST E  
SOUTH S  
34 75 37 DISTANCE FROM ROAD  
ENTER FT or MI FT 38 39

B 2 WELL INFORMATION  
APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12  
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20

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  
COUNTY NAME Howard COUNTY NO. A 38979  
OEP SIGNATURE STATE HEALTH INSERT S 41  
DATE ISSUED 11 24 87 CO SIGNATURE S. Schmitt 05-23-88 EXP. DATE  
NORTH GRID 50 C330000 55 EAST GRID 57 0725000 63

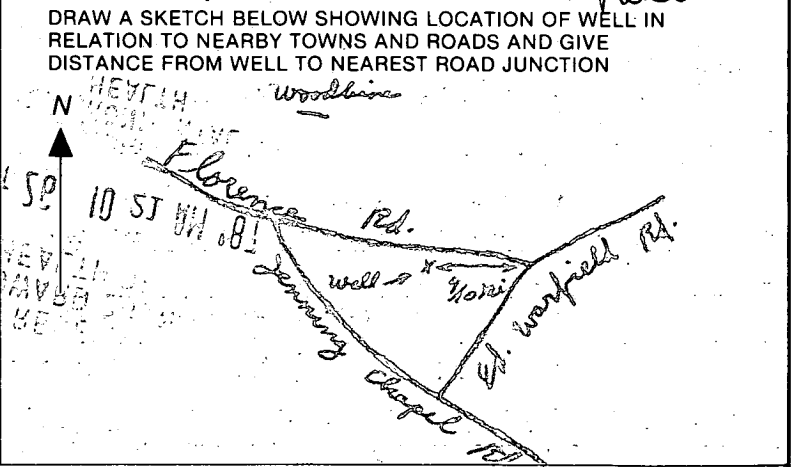
APPROXIMATE DEPTH OF WELL 200 24 28 FEET

APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH

METHOD OF DRILLING (circle one)  
BORED (or Augered) JETTED Jetted & DRIVEN  
30 AIR-ROtary AIR-PERcussion ROTARY (Hydraulic Rotary)  
37 CABLE REVerse-ROtary DRive-POINT  
other

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
SOURCES OF DRILLING WATER  
1. WELL  
2.  
3.  
WRITE THE BOX NUMBER FROM THE MAP HERE  
E 7705  
N 5303  
000 000  
Location as per stakes  
60' casing (2' above)  
45' open hole  
12 bags cement  
H2O sample taken

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  
39  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) 41



Not to be filled in by driller (OEP USE ONLY)  
APPROP. PERMIT NUMBER 54 GAP 63  
FORCE 57 68 WRITE INITIALS IN BOX PERMIT No. 70 140-91-2452 79

SPECIAL CONDITIONS

C1 2052

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-38979

DATE RECEIVED

DATE WELL COMPLETED 120387

DEPTH OF WELL 225 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-81-2452

OWNER CONNOLLY CONSTRUCTION CO. last name first name

STREET OR RFD FLORENCE TOWN WOODBINE

SUBDIVISION HICKORY HILL EST SECTION LOT 4

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, FEET (FROM, TO), Check if water bearing. Entries include Brown shale (0-54) and Blue Rock (54-125).

GROUTING RECORD WELL HAS BEEN GROUTED (Y) NO. 44 TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 12 NO. OF POUNDS 1128

CASING RECORD casing types insert appropriate code below (ST, CO, PL, OT) MAIN CASING TYPE (SF) Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 60

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

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

DEPTH (nearest ft.) 110, 58, 225

- 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 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...

DRILLERS IDENT. NO. 238 DRILLERS SIGNATURE Joseph Mayne

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

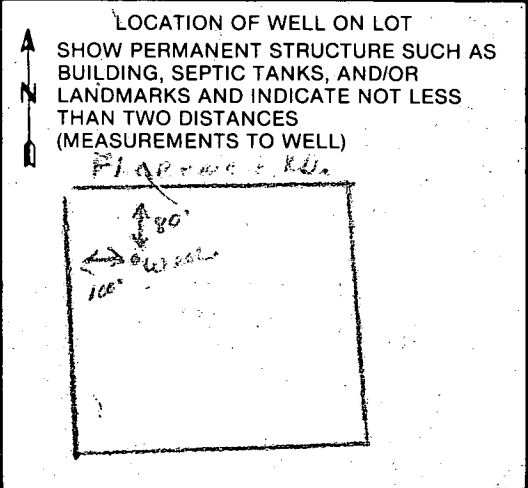
SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

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 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 10 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 48 WHEN PUMPING 57 TYPE OF PUMP USED (for test) C centrifugal 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) (+) above LAND SURFACE (-) below (nearest foot)



RECEIVED HOWARD COUNTY HEALTH DEPT. ELLICOTT CITY, MD. DEC 9 8 57 AM '87

HOWARD COUNTY HEALTH DEPARTMENT  
Bureau of Environmental Health  
3525-H Ellicott Mills Drive  
Ellicott City, MD 21043  
461-9933

2-5 88 J.A. SM

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation  Replacement

Receipt # \_\_\_\_\_  
Date \_\_\_\_\_

Name of Installer \_\_\_\_\_

Telephone \_\_\_\_\_

License Number \_\_\_\_\_

Certified Well Pump Installer \_\_\_\_\_ Well Driller JM Registered Plumber \_\_\_\_\_

Name of Property Owner CONNOLLY CONSTRUCTION

Telephone \_\_\_\_\_

Subdivision HICKORY HILL EST Lot # 4

Well Tag # HO-81-2452

Site Address FLORENCE RD

A38979

Pump

- Type
  - Deep well jet \_\_\_\_\_
  - Shallow well jet \_\_\_\_\_
  - Submersible \_\_\_\_\_
- Make \_\_\_\_\_
- Model # \_\_\_\_\_
- Capacity \_\_\_\_\_ GPM
- Pump exceeds well capacity Yes \_\_\_\_\_ No \_\_\_\_\_
- If Yes, is low pressure cutoff switch installed? Yes \_\_\_\_\_ No \_\_\_\_\_
- What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors \_\_\_\_\_ Cable guards \_\_\_\_\_ Other \_\_\_\_\_

Motor

- Horsepower \_\_\_\_\_
- RPM \_\_\_\_\_
- Voltage
  - 110 \_\_\_\_\_
  - 220 \_\_\_\_\_

Pitless Adapter

- Make \_\_\_\_\_
- Model # \_\_\_\_\_
- Depth \_\_\_\_\_

Tank

- Capacity \_\_\_\_\_
- Pressure relief valve? \_\_\_\_\_

Piping

- Type \_\_\_\_\_
- Size \_\_\_\_\_
- NSF and/or BOCA Code approved \_\_\_\_\_
- Depth of supply line \_\_\_\_\_

Well data

- Depth 225 ft.
- Yield 10 GPM
- Static water level 48 ft.
- Will water supply be disinfected by installer? \_\_\_\_\_

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: \_\_\_\_\_

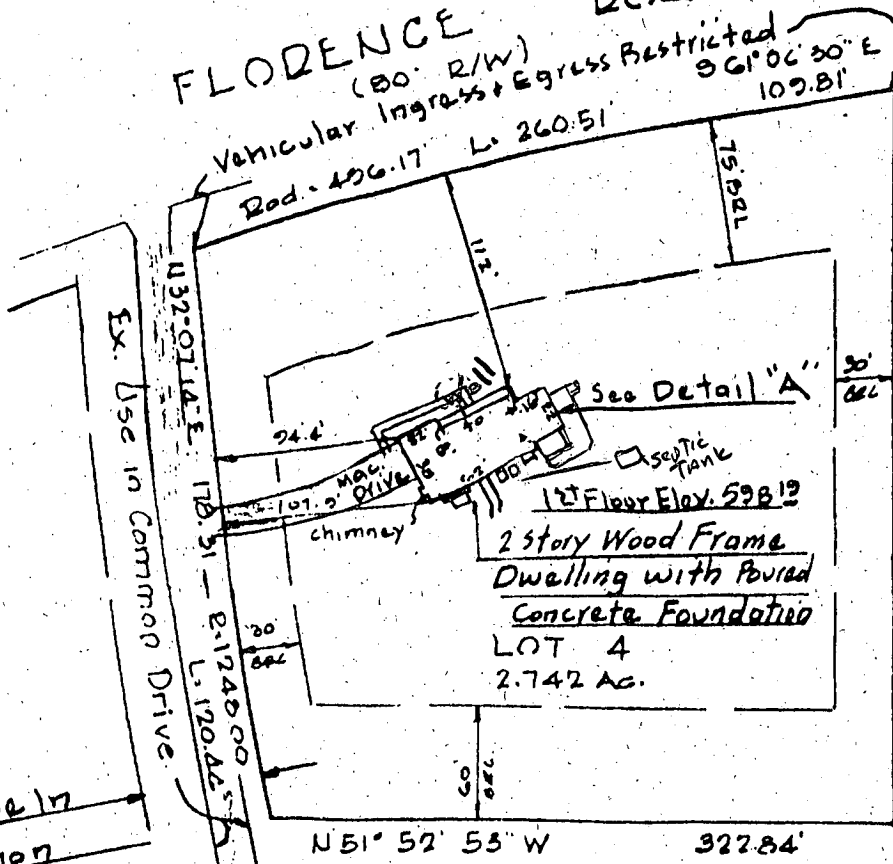
Date: \_\_\_\_\_

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

The Lot shown hereon does not lie within the limits of a recorded Floodplain Easement

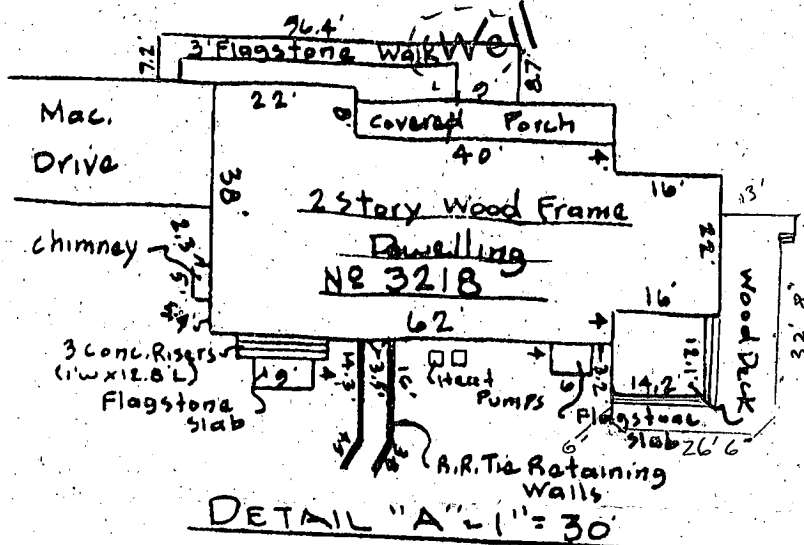
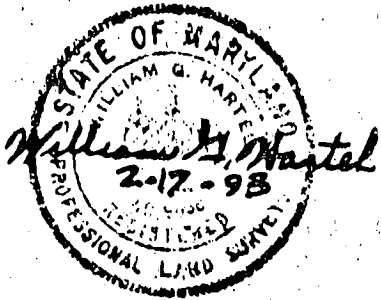
A-38979

FLORENCE ROAD  
(80' R/W)  
Vehicular Ingress & Egress Restricted  
S 61° 06' 30" E  
109.81'



5/29/06 proposed addition as shown should not impact existing well or septic system.  
D. K. G.

62' Use 17  
Common Right of Way  
For Ingress & Egress to Lots 1 thru 4



PLAT REFERENCE: HICKORY ESTATES  
PLAT No 7606 HOWARD COUNTY LAND RECORDS

TITLE <b>LOCATION SURVEY</b>				
PROJECT Lot 4 HICKORY ESTATES				
LOCATION 4 <sup>th</sup> ELECTION DISTRICT, HOWARD CO., MD.				
FIELD BOOK	PAGE NO.	DRAWN BY: L.B.	CHECKED BY: B.H.	DATE: 2.17.93
SCALE: 1"=100'		JOB NO.: 8758		

THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY OF THE IMPROVEMENTS AND THAT THEY ARE LOCATED AS SHOWN HEREON.  
Signature: *William H. Mastel*  
REG. NO. 9436 DATE 2-17-93

**boender associates** inc.  
consulting engineers  
land surveyors  
land planners  
COURT HOUSE SQUARE • ELLICOTT CITY, MD. 21043  
(301) 486-7777

THE INFORMATION ON THIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS INDICATED HEREON ARE CONTAINED WITHIN THE CONFINES OF THE LOT UPON WHICH THEY ARE ERECTED. THIS PLAT IS NOT TO BE CONSTRUED AS, OR USED FOR THE ESTABLISHMENT OF PROPERTY LINES.