

approved 5/21/84

Stays

PERMIT

P 33868

A 33028

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLICOTT CITY

DISTRICT 5th

DATE 5/11/84

INDEX

05-384869

Claude Cissel

IS PERMITTED TO INSTALL ALTER

ADDRESS 14079 Brighton Dam Road, Clarksville, Md. 21029 PHONE 854-2006

SUBDIVISION Allnutt Farm Estates ROAD 13499 Allnutt Lane LOT 27, Sec. 4

PROPERTY OWNER John and Kyle Warwick

ADDRESS 7650 Arbory Way, Laurel, Maryland 20707 Phone: 776-2131

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

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

DRY WELL - Locate dry well 100 feet from front lot line and 50 feet from left side line as seen when facing the lot from Allnutt Lane. ~~BYX~~ Dry well inlet to be no deeper than 3 feet below original grade and dry well bottom no deeper than 9 feet below original grade. Dry well to contain 130 sq.ft. absorbent sidewall area per bedroom below inlet.

ON LAST PLAT - REVISED PERC AREA SHOWN TO ACCOMMODATE POOL IS OK

AFTER HOUSE IS PLUMBED AND TANK SET TO REACH THAT SIDE. 6-6-88
SAB-1

PLANS APPROVED BY Frank A. Skinner DATE 10/14/83

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.

BOG. PERMIT SIGNED
AND RETURNED 1/10/89

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

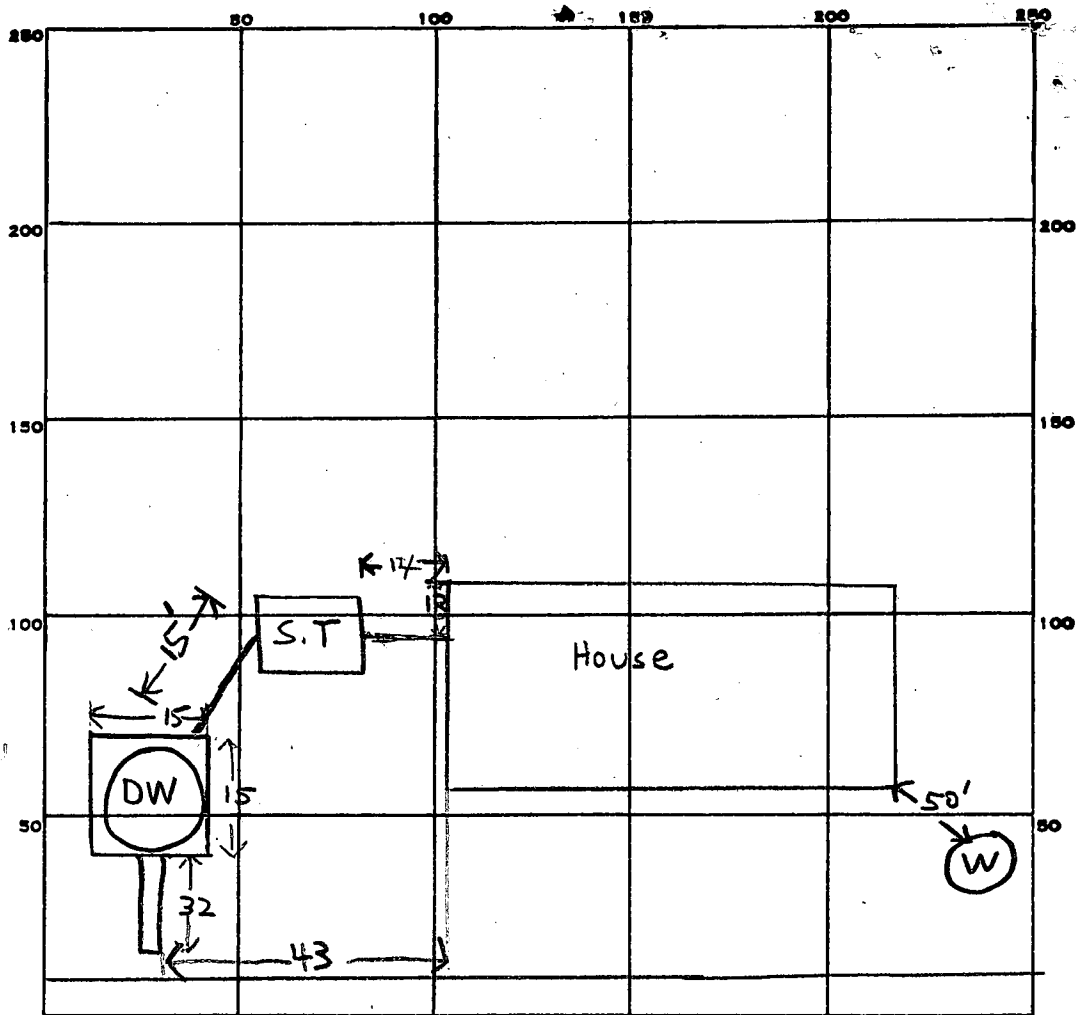
Serial # 23183
Prm.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 33028



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Alburtz Lane

PERMIT CARD _____

SEPTIC TANK, LEVEL

CLEANOUTS ST DW

DISTRIBUTION BOX, LEVEL NA

TILE FIELD, DEPTH 9 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 1/4 IN. TOTAL LENGTH 32 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 176

32	
5 1/4	
160	
160	176
	360
	536

Dry Well
SEEPAGE PITS, INSIDE DIAMETER 60 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 536 SQ. FT.

REMARKS 5/18 Trench and Drywell O.K. Add Stone A.J.

5/21/84 OK to cover all work J

DATE SYSTEM APPROVED 5/21/84

INSPECTOR Stayer

Retest

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 33028
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT 5th
DATE 8/8/83

Locate drywell 100ft. from front lot line and 50 feet from left sidewalk as seen when facing the lot from Allnutt Lane. Drywell inlet to be no deeper than 3 feet below original grade and drywell bottom no deeper than 9 feet below original grade. Drywell to contain 130 sq. ft. absorbent sidewall area per bed on below inlet.

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 Smith & Margaret Allnutt (John & Kyle Warwick)
Perspective Buyers
ADDRESS 8603 Briarcroft Lane, Laurel, Md. 20708 PHONE (301) 953-1557

PROPERTY LOCATION:

SUBDIVISION Allnutt Farms Estates LOT NO. 27 Sec 4
ROAD AND DESCRIPTION 13499 Allnutt Lane, Highland, Md.

SIZE OF LOT 103,443 sq. ft. TYPE BLDG. 3 B.R. per B.P. 56108
(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.

/s/ John J. Warwick, Sr.
(SIGNATURE OF APPLICANT)

APPROVED BY [Signature] FOR Drywell DATE 10/14/83

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 10/24/83
Serial # 56108
SFD.

THIS IS NOT A PERMIT

SOIL PROFILE

0

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

RECEIVED
 HOWARD COUNTY
 HEALTH DEPT.
 ELLICOTT CITY, MD.
 AUG 8 9 48 AM '83

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

EH-12-1079

8/31/83
Retest

APPLICATION

10/3/83
1:30 P.M.

SEWAGE DISPOSAL TESTING

A 33028

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

Septic tank 3B.R. 1,000 gallons
4B.R. 1,250 gallons

DISTRICT 5th

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

Tile field 163 sq. FT. bottom

DATE 8/8/83

~~Area per bedroom. Locate 1st trench 100 ft. from the front lot line and 50 feet from the left side line. Run trench on level ground towards left side line. Space trenches 9 ft. apart edge to edge. Use a distribution box to connect trenches and septic tank.~~

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

53-2840

JOHN + Kyle WARWICK
PERSPECTIVE BUYERS

PROPERTY OWNER SMITH + MARGARET ALLOTT

ADDRESS 8603 BRIARCROFT Lane Laurel Md PHONE (301) 953-1557
20708

PROPERTY LOCATION:

SUBDIVISION ALLOTT FARMS ESTATES LOT NO. 27

ROAD AND DESCRIPTION ALLOTT LANE Highland, Md.

SIZE OF LOT 163,443 sq. FT. 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.

John T. Warwick Sr.
(SIGNATURE OF APPLICANT)

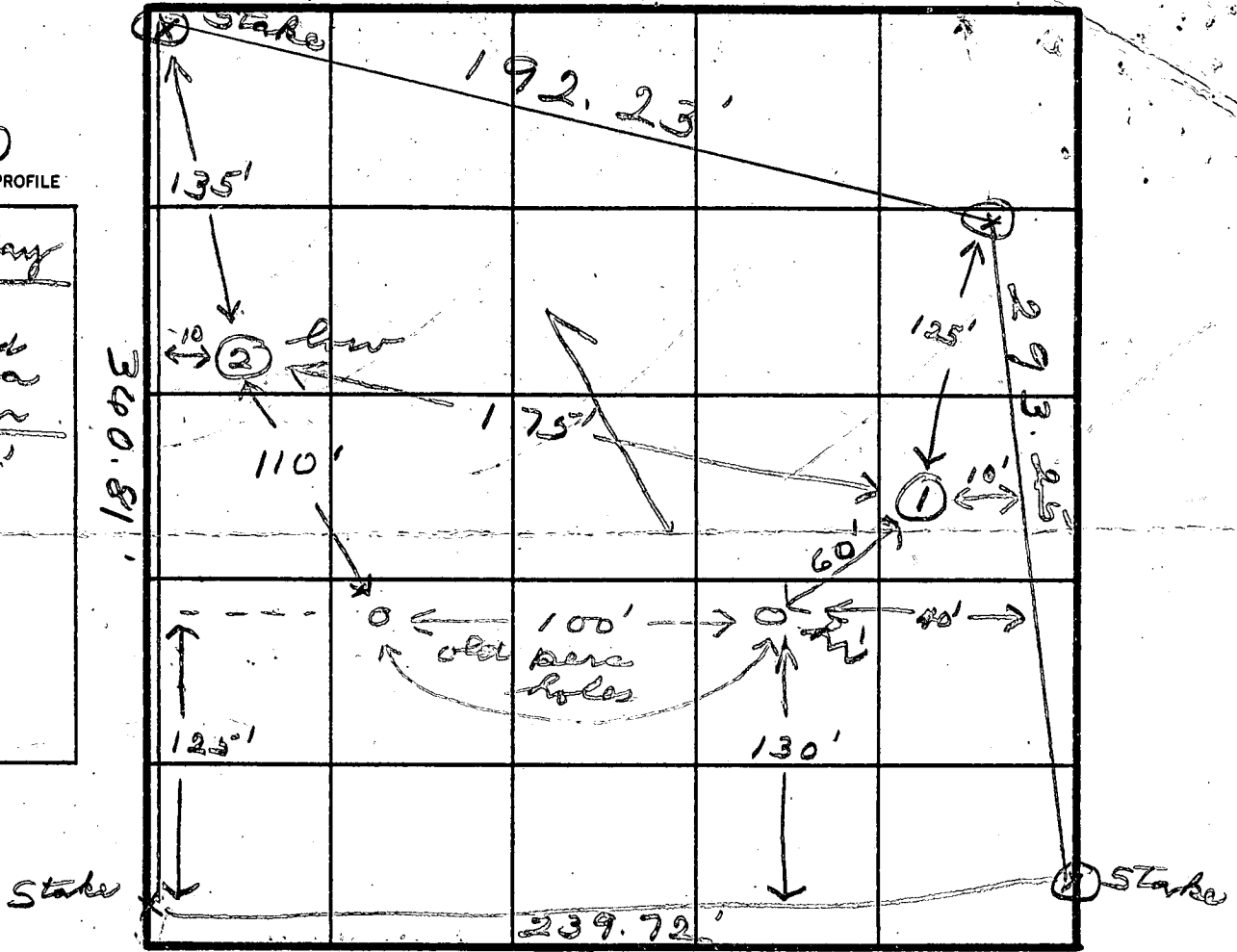
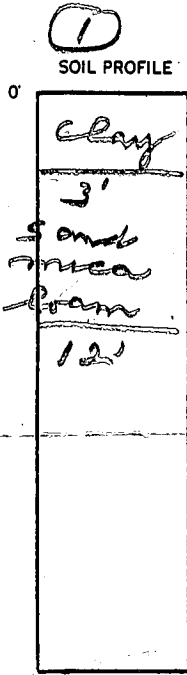
APPROVED BY F. Skinner FOR tile field dry well DATE 10/14/83

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
Adams Lane

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/3/85	1V	12					
	2V	12	water at 10 ft				

REMARKS *Hole #2 around 6 ft lower in elevation*

TYPE OF SOIL _____

TESTED BY *JJ*

ALSO PRESENT *John Warrick*

APPLICATION

A 25139

SEWAGE DISPOSAL TESTING

P _____

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: 465-5000, EXT. 356

DISTRICT Fifth
DATE 9/9/76

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. Smith W. Allnut, Jr.
13288 Highland Road
ADDRESS Highland, MD 20777 PHONE 988-9303

PROPERTY LOCATION: 29
SUBDIVISION Hi-Land Farm Estates LOT NO. 62

ROAD AND DESCRIPTION Road "A"

SIZE OF LOT 1.07 Ac TYPE BLDG. 3 or 4 bedroom
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Margaret G. Allnut

APPROVED BY _____ FOR _____ DATE _____
(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

APPLICATION

A 25139

SEWAGE DISPOSAL TESTING

P _____

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: 465-5000, EXT. 356

DISTRICT Fifth

DATE 9/9/76

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. Smith N. Allnutt, Jr.

ADDRESS 13288 Highland Road PHONE 988-9303
Highland, MD 20777

PROPERTY LOCATION:

SUBDIVISION Hi Land Farm Estates LOT NO. 62

ROAD AND DESCRIPTION Road "A"

SIZE OF LOT 1.07 Ac TYPE BLDG. 3 or 4 bedroom
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Margaret G. Allnutt

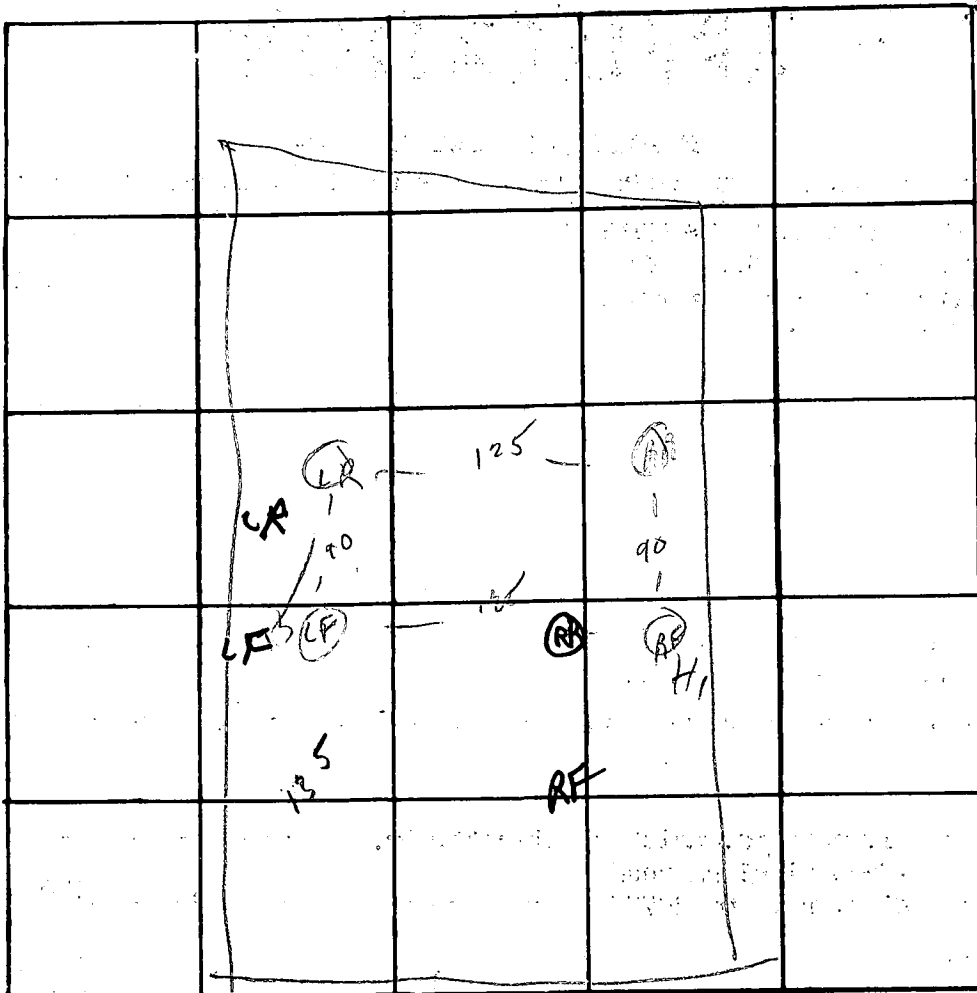
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/30	RR S	3'	11 19	11 24	11 24	11 30	6
	9	12 1/2'	11 30	11 34	11 34	11 38	4
	RF S	4'	11 42	11 46	11 46	11 53	7
	d	13'	11 44	11 48	11 48	11 53	5
	LR	5'	11 54	Failed	10000		
		12'	11 54	12 01	12 01	12 09	6
	LR	6'	11 46	11 54	11 56	2 16	20
	LF	6'	11 49	11 54	11 54	2 09	15
	LR	13' 6"	water	good soil	5 1/2'		
	RR						

REMARKS _____

TYPE OF SOIL _____

TESTED BY DA04

ALSO PRESENT: _____

APPLICATION

A 25137

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT Fifth

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 9/9/76

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. Smith W. Allnutt

ADDRESS 13288 Highland Road
Highland, MD 20777 PHONE 988-9303

PROPERTY LOCATION

SUBDIVISION Hi-Land Farm Estates LOT NO. 61+62
~~60+61~~

ROAD AND DESCRIPTION Road "A"

SIZE OF LOT 1.35 Ac TYPE BLDG. 3 or 4 bedroom
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/Mrs. Margaret G. Allnutt

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

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

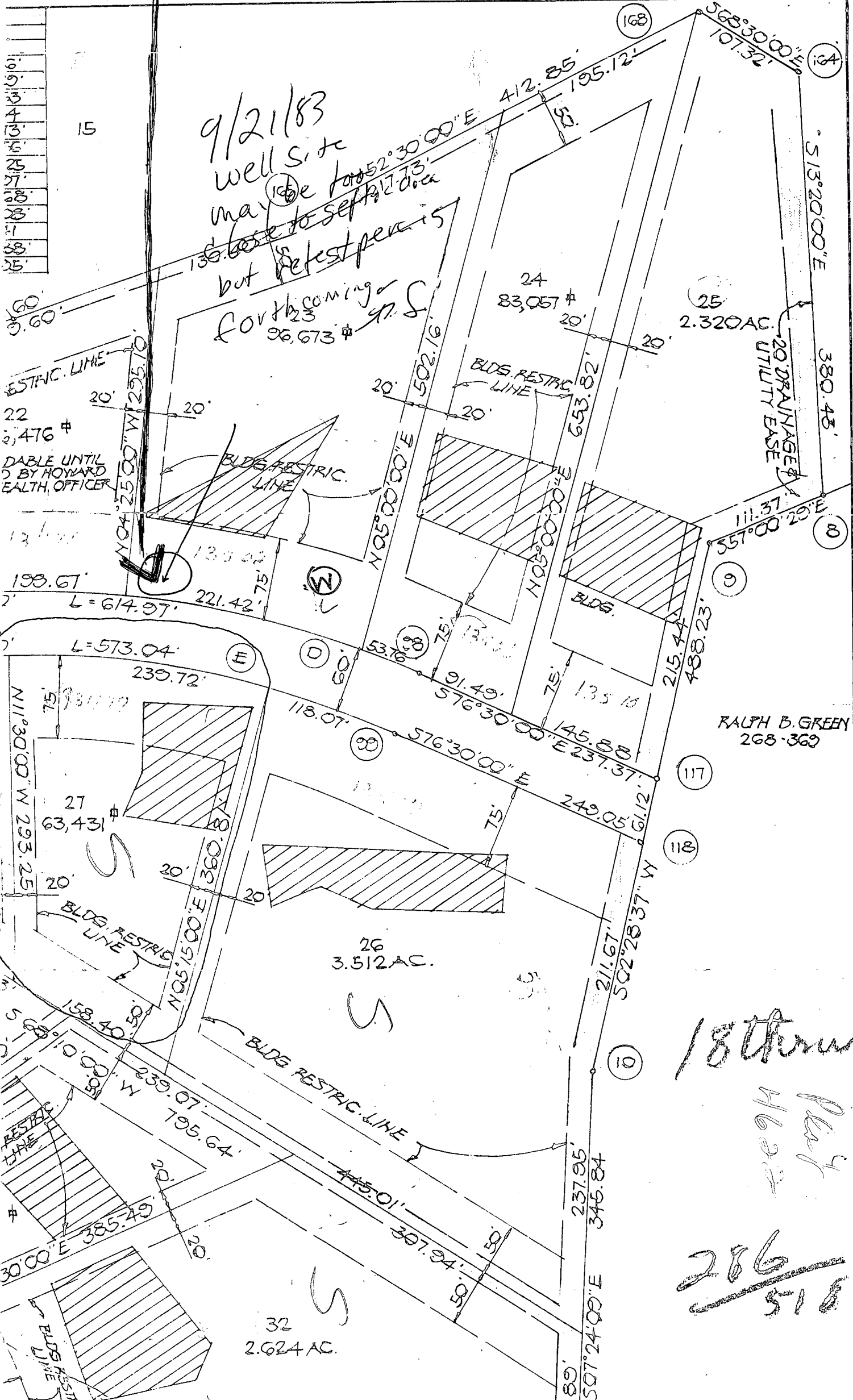
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

John Warwick
 8603 Briarcroft Lane
 Laurel, Md. 20708
 953-1557
 776-2131

389
 18 thru 40



9/21/83
 well site
 may be for
 base to set
 but rest per is
 for the coming
 97.5

- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31
- 32
- 33
- 34
- 35

RALPH B. GREEN
 268-369

18 thru 40
 Plat
 4622
 286
 518

C.1 **4460** SEQUENCE NO. (OEP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY.
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER **A 24817**

DATE RECEIVED [] [] [] [] [] [] DATE WELL COMPLETED **092183** Depth of Well **180** (TO NEAREST FOOT) PERMIT NO. FROM "PERMIT TO DRILL WELL" **40-81-0269**

OWNER **Warwick John** last name first name
 STREET OR RFD **Allnut Lane** TOWN **Highland**
 SUBDIVISION **Allnut Farms** SECTION **4** LOT **23-27**

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	
Top Soil	0	2	
Sandy	2	30	
Sand Stone	30	40	
Micka	40	45	
Sand Stone	45	55	✓
Micka	55	180	

GROUTING RECORD
 WELL HAS BEEN GROUTED YES NO
 TYPE OF GROUTING MATERIAL:
 CEMENT BENTONITE CLAY
 NO. OF BAGS **10** NO. OF POUNDS **1000**
 GALLONS OF WATER **60**
 DEPTH OF GROUT SEAL (to nearest foot)
 from **0** ft. to **30** ft.

CASING RECORD
 casing types insert appropriate code below
 ST STEEL CO CONCRETE
 PL PLASTIC OT OTHER

MAIN CASING TYPE PL
 Nominal diameter top (nearest inch) **6**
 Total depth of main casing (nearest foot) **40**

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

screen type or open hole insert appropriate code below
 ST STEEL BR BRASS HO OPEN HOLE
 PL PLASTIC OT OTHER

C 2
 DEPTH (nearest ft.)
 EACH SCREEN **180** **38** **180**

CIRCLE APPROPRIATE LETTER
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, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. **273**
 DRILLERS SIGNATURE **Ralph E. Mayne**
 (MUST MATCH SIGNATURE ON APPLICATION)
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

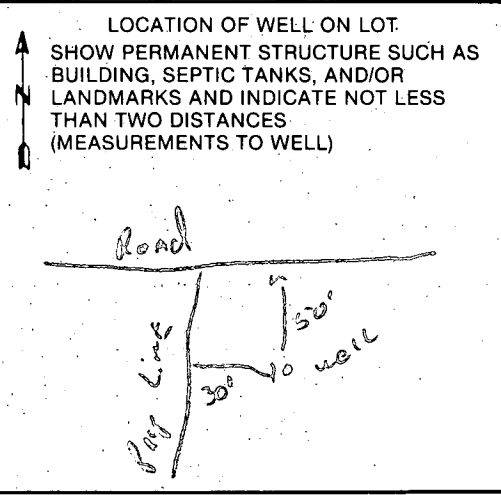
SLOT SIZE 1 [] 2 [] 3 []
 DIAMETER OF SCREEN [] [] [] (NEAREST INCH)
 from [] to []

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

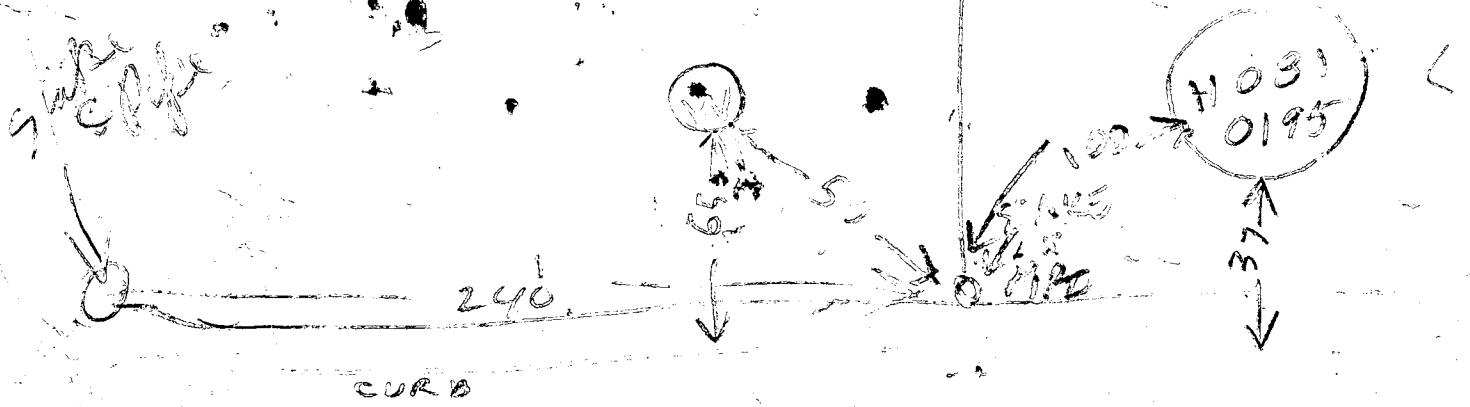
OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T [] (E.R.O.S.) WQ [] [] []
 TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3
PUMPING TEST
 HOURS PUMPED (nearest hour) **3**
 PUMPING RATE (gal. per min. to nearest gal.) **4**
 METHOD USED TO MEASURE PUMPING RATE **Buckets**
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING **25**
 WHEN PUMPING **180**
 TYPE OF PUMP USED (for test)
 A air P piston T turbine
 C centrifugal R rotary O other (describe below)
 J jet 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 (nearest foot) **2**
 below }



NO permit sheet Everything written
on back of 3rd sheet



All work done

9/21/83

- ① LOCATION OK
- ② 40 FT casing 2 FT out of ground
- ③ 20 ft open hole with screen
- ④ 26 ft open hole with pipe
(steel like pipe coupling at that level)
- ⑤ 10 BAGS

5/21/84 - checked Pitless adapter, not connected
inside house. Work OK JS

B 1 7236 SEQUENCE NO. (OEP USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

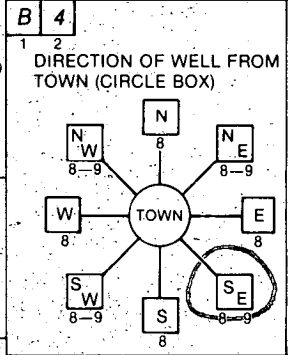
STATE OF MARYLAND PERMIT TO DRILL WELL
please print or type

OEP PERMIT NUMBER
HO-81-0269
fill in this form completely

Date Received 09 21 84
OWNER INFORMATION
8 13
15 Last Name: WARRICK Owner: JOHN First Name: JOHN
36 Street or RFD: 603 BRIAR CROFT LA 55
57 Town: LAUREL 70 State: MD 72 Zip: 20508 76

B 3 LOCATION OF WELL
1 2
HOWARD 8 COUNTY
21
23 SUBDIVISION: ALLMUTT FARMS 42
SECTION 4 44 46 LOT 23 48 50 Lot 27
52 NEAREST TOWN: HIGHLAND 71
MILES FROM TOWN (enter 0 if in town) 1 73 MI 76 77 78

DRILLER INFORMATION
Ralph Mayne 273
Driller's Name License No. 80
Ralph Mayne (well Drilling)
Firm Name
9120 Brown Church Rd. Mt. Airy MD
Address
Ralph Mayne Sept 3 1983
Signature Date



11 ALLMUTT LANE 30
NEAR WHAT ROAD
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
NORTH N
WEST W 32 EAST E
SOUTH S
34 50 37
DISTANCE FROM ROAD
ENTER FT or MI 38 39

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

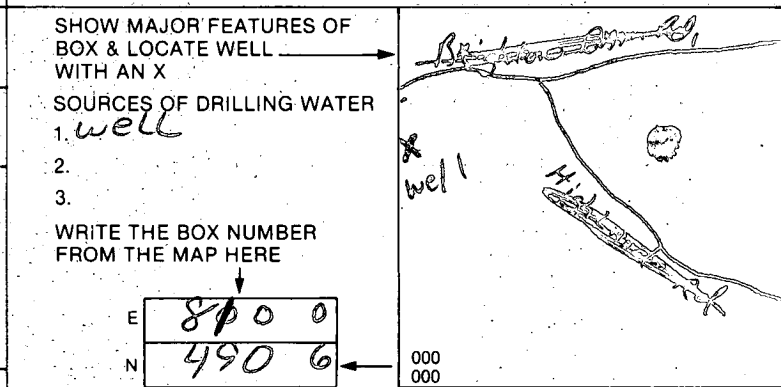
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
HOWARD A24817
COUNTY NAME COUNTY NO.
OEP SIGNATURE STATE HEALTH INSERT S
DATE ISSUED 09 13 83 Frank Shuman 3/13/84
43 48 CO SIGNATURE EXP. DATE
NORTH GRID 496 0 0 0 50 55 EAST GRID 081 0 0 0 57 63

- USE FOR WATER (CIRCLE APPROPRIATE BOX)
D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
22 I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

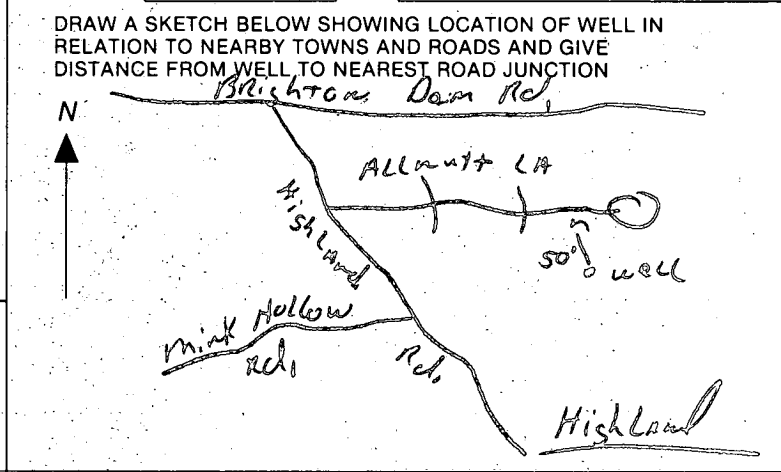
APPROXIMATE DEPTH OF WELL 150 24 28 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH

METHOD OF DRILLING (circle one)
BORED (or Augered) JETTED Jetted & DRIVEN
30 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
31 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
39 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) 41 52

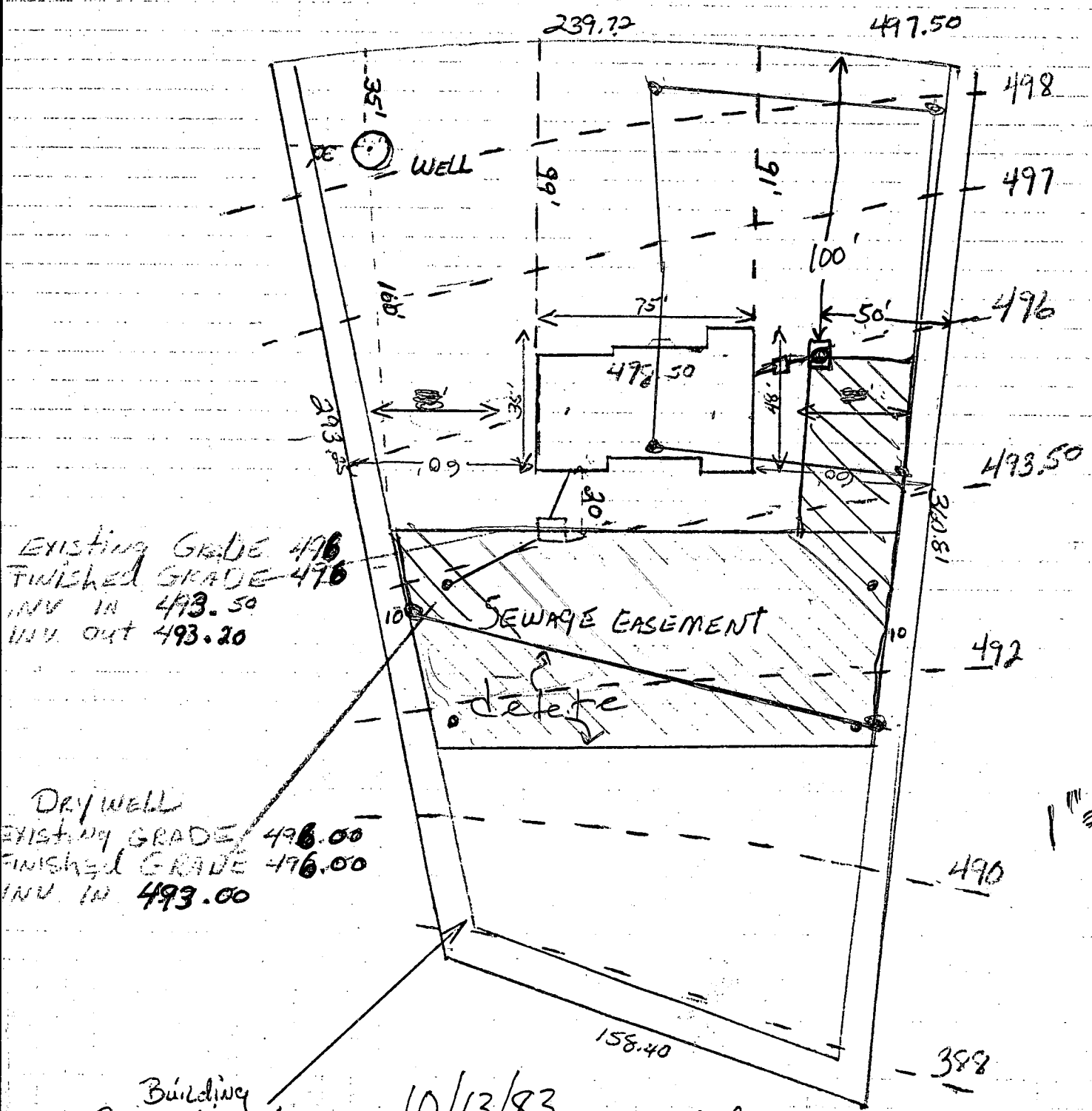


Not to be filled in by driller (OEP USE ONLY)
APPROP. PERMIT NUMBER 54 GAP 63
FORCE FS WRITE INITIALS IN BOX PERMIT No. HO-81-0269 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

0.5
1.70

ALLNUTT LANE



EXISTING GRADE 496
FINISHED GRADE 496
INV IN 493.50
INV OUT 493.20

DRY WELL
EXISTING GRADE 496.00
FINISHED GRADE 496.00
INV IN 493.00

Building Restriction Line

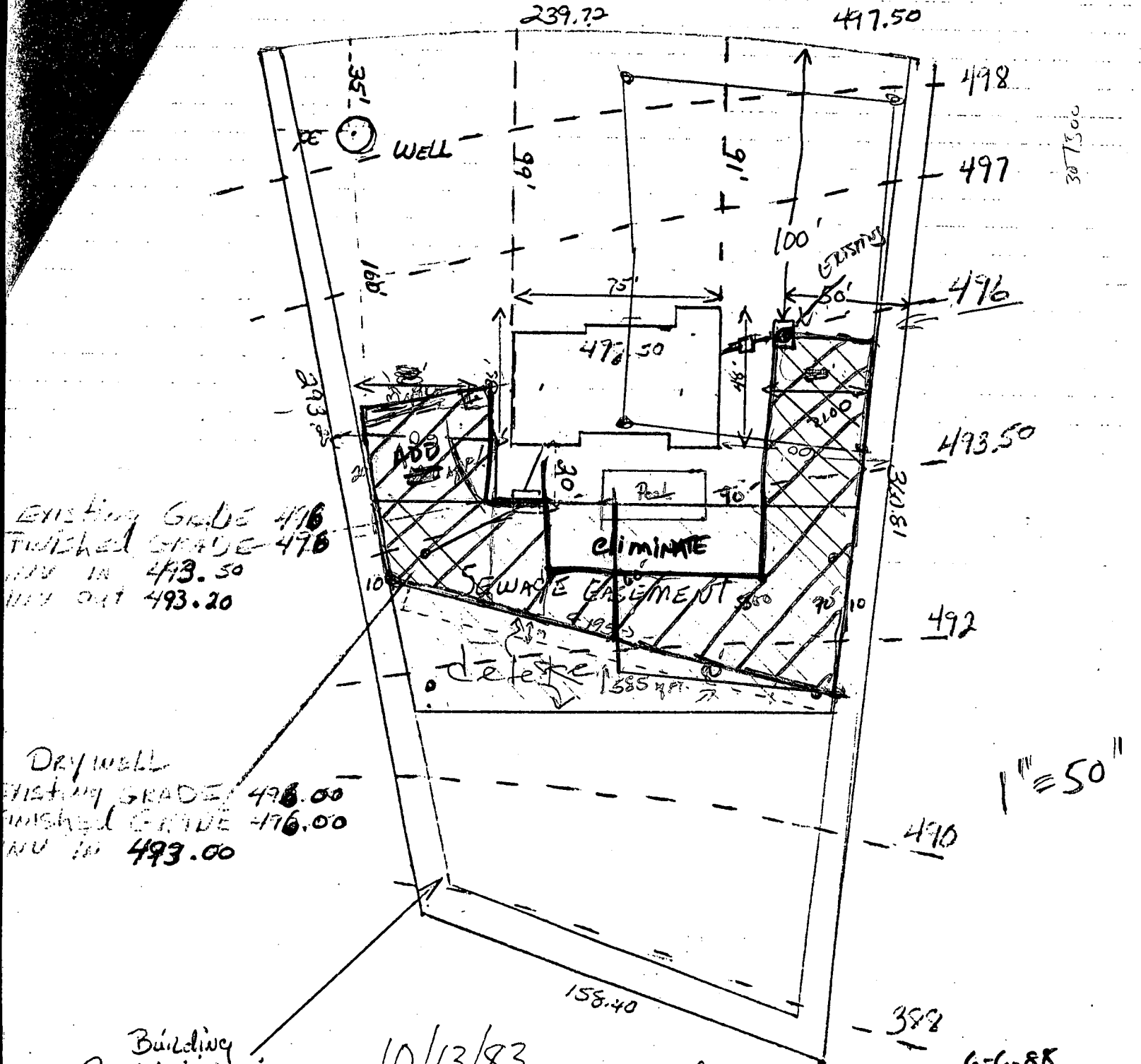
10/13/83
Sketch O.K. as revised
P. Skinner

1" = 50"

307500

NO - CANNOT REACH AREA OF
PERC FIELD ON OTHER SIDE
OF POOL UNLESS PUMPED

ALLNUTT LANE




EXISTING GRADE 496
FINISHED GRADE 476
IN IN 493.50
OUT 493.20

DRYWELL
EXISTING GRADE 498.00
FINISHED GRADE 476.00
IN IN 493.00

Building
Restriction Line

10/13/83
Sketch O.K. as revised
P. Skinner

6-6-88
 NEW SEWAGE
EASEMENT OIL
AFTER REPAIR SA
PERMIT TAKEN OUT
FOR HOUSE TO BE
PLUMBED W/ TANK ON
OPPOSITE SIDE.

7/21/88
after 15:00 with

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P _____

A REPAIR

DISTRICT _____

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE 7/08/88

DATE SYSTEM APPROVED 7/21/88

INSPECTOR See Baker

BWI Inc./Wayne Thompson

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE 498-6138

SUBDIVISION Allnutt Farm Estates ROAD 13499 Allnutt Lane LOT 27, Section 4

PROPERTY OWNER John Warwick
13499 Allnutt Lane

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

REPAIR - FOR INSTALLATION OF SEPTIC TANK ONLY. 1250 GALLONS MINIMUM

2ND TANK ADDED TO FACILITATE FUTURE REPAIR.

PLANS APPROVED BY Sid Abel DATE 7/08/88

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(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 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.

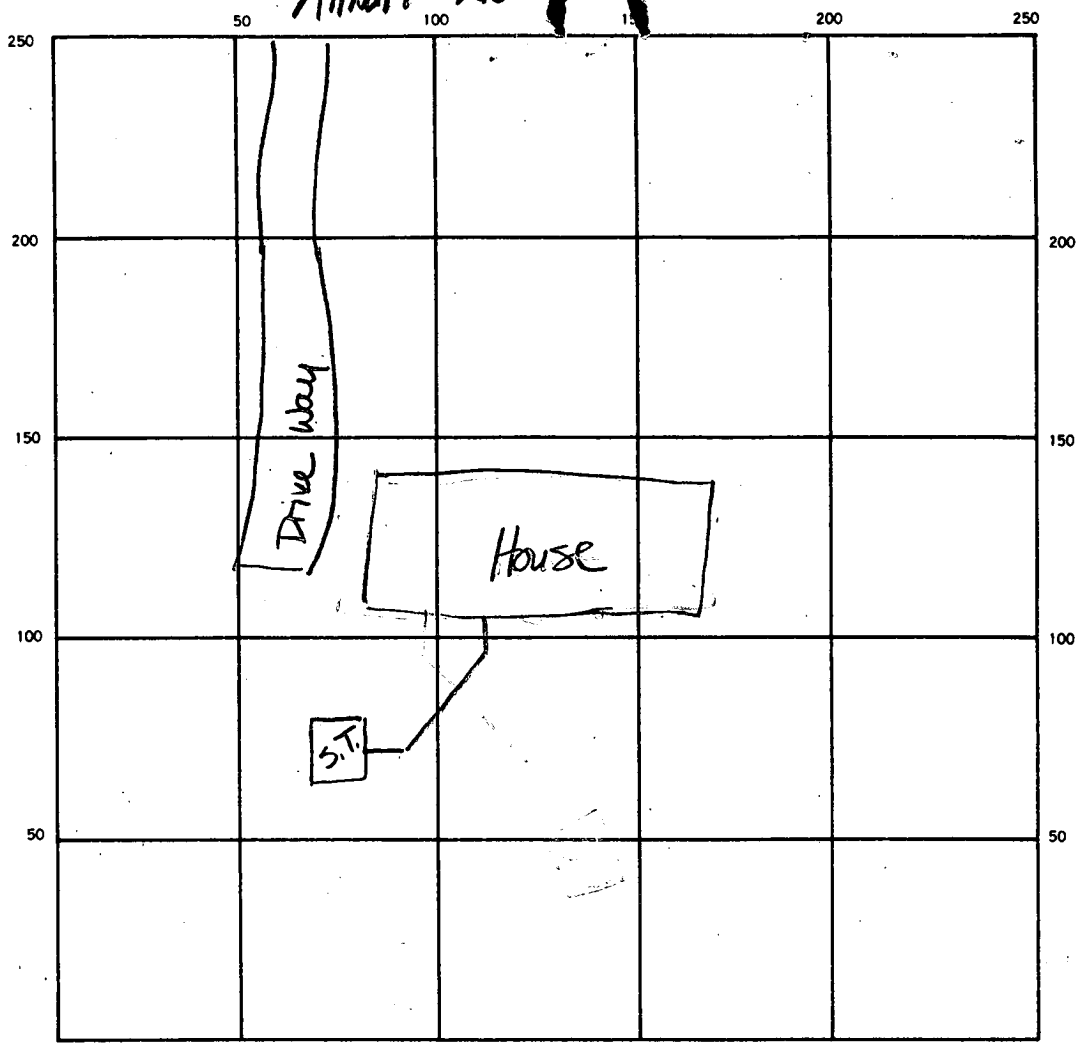
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

Allnett Ln.



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

SEPTIC TANK LEVEL ✓ CLEANOUTS ✓

DISTRIBUTION BOX LEVEL —

DRAIN FIELD/TILE FIELD. DEPTH FT. TRENCH WIDTH FT. INLET DEPTH FT.

EFFECTIVE GRAVEL DEPTH FT. TOTAL LENGTH FT.

NUMBER OF TRENCHES ONE SIDEWALL/BOTTOM AREA SQ. FT.

DRYWELL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

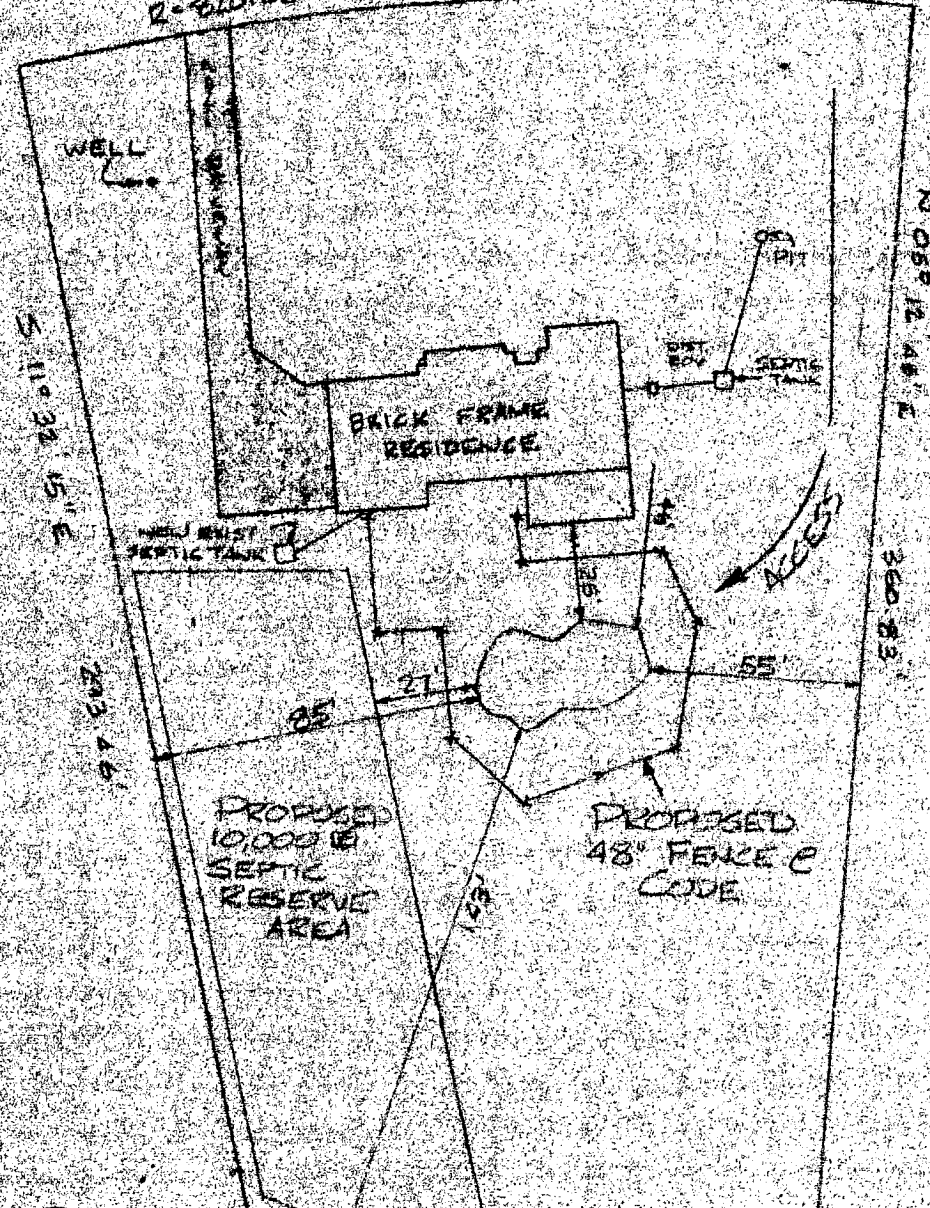
REMARKS 7/21/88 House Connection complete, Septic TANK installed-88

DATE SYSTEM APPROVED 7/21/88 INSPECTOR See Baber

ALL NUTT LANE

R-310.00

A-239.72



S 11° 32' 15" E

N 05° 12' 48" E
300.83

207.46

PROPOSED
10,000 G.
SEPTIC
RESERVE
AREA

PROPOSED
48" FENCE @
CODE

