

10/14/82 APPL FJ
P 32155
A 24224

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

10/19/82
NOON Please
03-305244
ELLICOTT CITY
DISTRICT 3rd
DATE Sept. 13, 1982

INDEX

Jack Fyock, Jr.

IS PERMITTED TO INSTALL ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Md. 21737 PHONE 988-0270

SUBDIVISION Annandale ROAD 13368 Pipes Lane LOT 28

PROPERTY OWNER Andrew T. Rusnak

ADDRESS 4896 Melbourne Ave., Balto, Md. 21229 (646-0543)

SPECIFICATIONS # Bedrooms _____
SEPTIC TANK CAPACITY 1000 GALLONS
DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.
DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.
SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.
INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE
EFFECTIVE DEPTH AT 5 FT. BELOW ORIGINAL GRADE.
LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN FACING LOT FROM

TRENCH: Absorbant Area/bedroom 200, Trench 3' inlet effective 5', 9' Max. depth
3 bedrooms 2-100'ea (length)
Trenches to run on contour in center of lot ~~width~~ must be # 1 170' from lane #2 155'
from road. Trenches run across lot.

9/15/82
O.K. to use 1 ea 100' long trench 11' deep inlet @ 4ft. for 3 Bedrooms
David J. O'Neill DATE 12/13/77 *howe FJ*

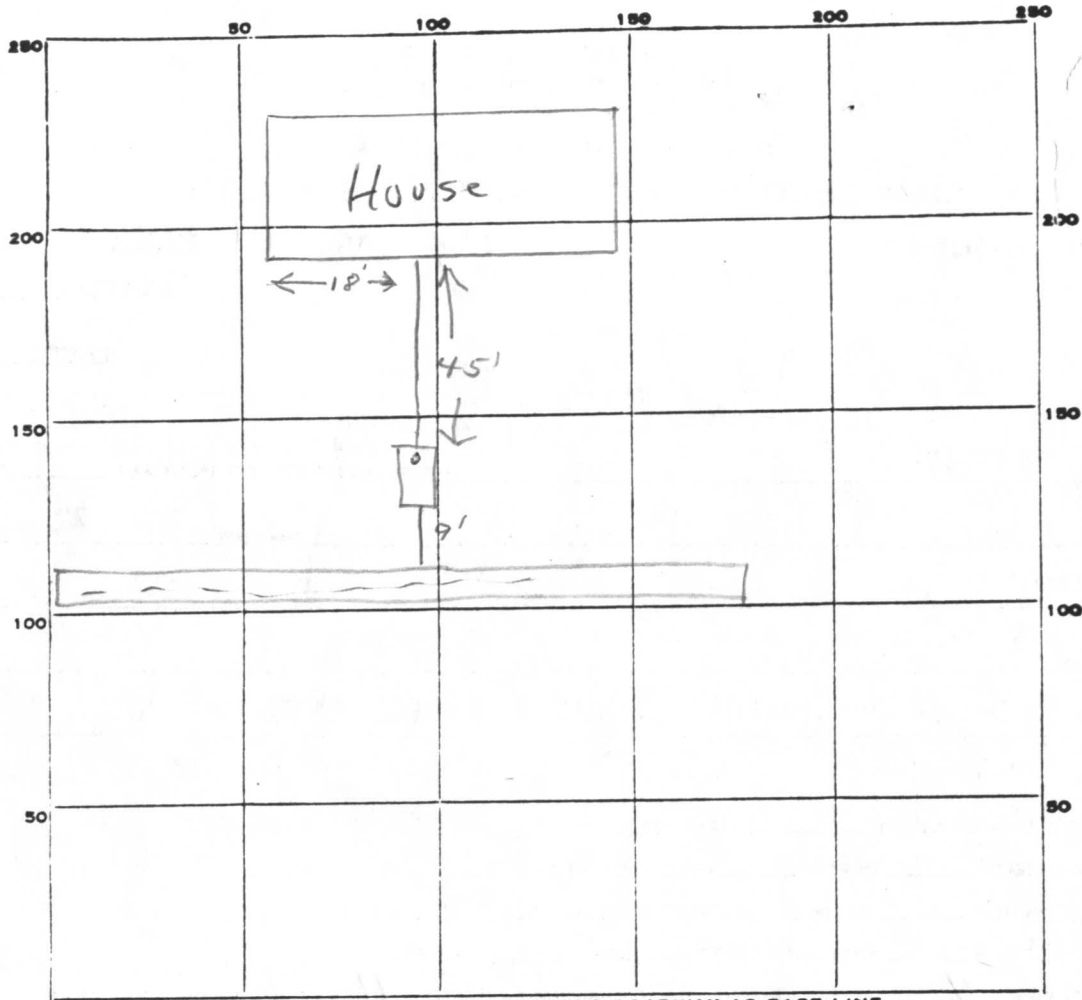
PLANS APPROVED BY _____ DATE _____

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 PLACING GRAVEL IN TRENCH.
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.
PERMIT VOID AFTER THREE 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 ACCEPTED.

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

BOG. PERMIT SIGNED
AND RETURNED 4/9/89
Serial # 25244

24224



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS 57

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 IN. TOTAL LENGTH 100 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 600

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET 7 FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 10/19/82 OK to add stone in trench jf
10/19/82 OK to cover all work F.S.

DATE SYSTEM APPROVED

10/19/82

INSPECTOR

F. Skinn

PRELIMINARY

APPLICATION

A 24224

4 - 13 ft. holes on
10,000 sq. ft.

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 3rd

DATE 9/23/76

04

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 ~~Fred James Pipes~~ Andrew T. Rusnak

ADDRESS 13555 Old Frederick Rd., Sykesville, Md. PHONE 646-0543
4896 Melbourne Ave.
Baltimore Md 21229

PROPERTY LOCATION:

SUBDIVISION Annandale LOT NO. 39

ROAD AND DESCRIPTION Grinstead Ct. and Old Frederick Rd. 13308 Pipes Lane

SIZE OF LOT 40,000 sq. ft. TYPE BLDG. 3 or 4
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/ Fred James Pipes

APPROVED BY [Signature] FOR DC H&M DATE 12/13/77
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 9/28/76
Serial # 50645

THIS IS NOT A PERMIT

A24224

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
	5s retest	4.5	11:12	11:24	11:24	11:41	17
	2s retest	5	11:15	11:27	11:27	11:45	18

20
Clay
5.5%
sandy

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY _____ ALSO PRESENT: _____

PRELIMINARY

APPLICATION

A 24224

4 - 13 ft. holes on
10,000 sq. ft.

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 3rd

DATE 9/23/76

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 Fred James Pipes

ADDRESS 13555 Old Frederick Rd., Sykesville, Md. PHONE _____

PROPERTY LOCATION:

SUBDIVISION Annandale LOT NO. 59

ROAD AND DESCRIPTION Grinstead Ct. and Old Frederick Rd.

SIZE OF LOT 40,000 sq. ft. TYPE BLDG. 3 or 4

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/ Fred James Pipes

APPROVED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

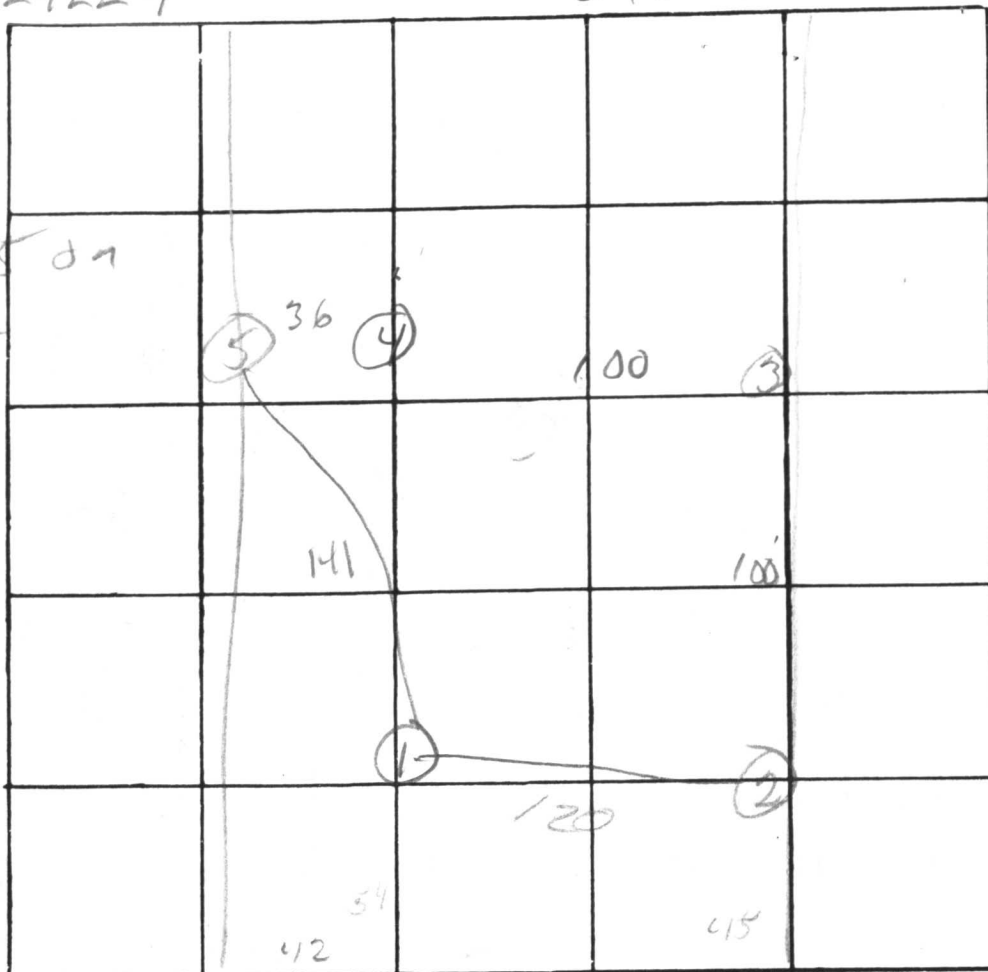
THIS IS NOT A PERMIT

A24224

010 lot 39

Use 501

38



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Pipes Lane

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/17	1 s	4	252	303	303	331	28
"	d	13	250	258	258	312	14
"	2 s	3	256	45 minutes	no peak		
"	d	13	236	251	251	306	15
"	3 s	3	245	246	246	247	1
"	d	12	245	247	247	1256	9
"	s	12ft	Good	@	5		
"	d						
"	5 s	3	243	300	300	336	36
"	5 d	13	242	252	252	258	6

Clay to
5"
Clay to 5"

Carved

REMARKS

5 s retent

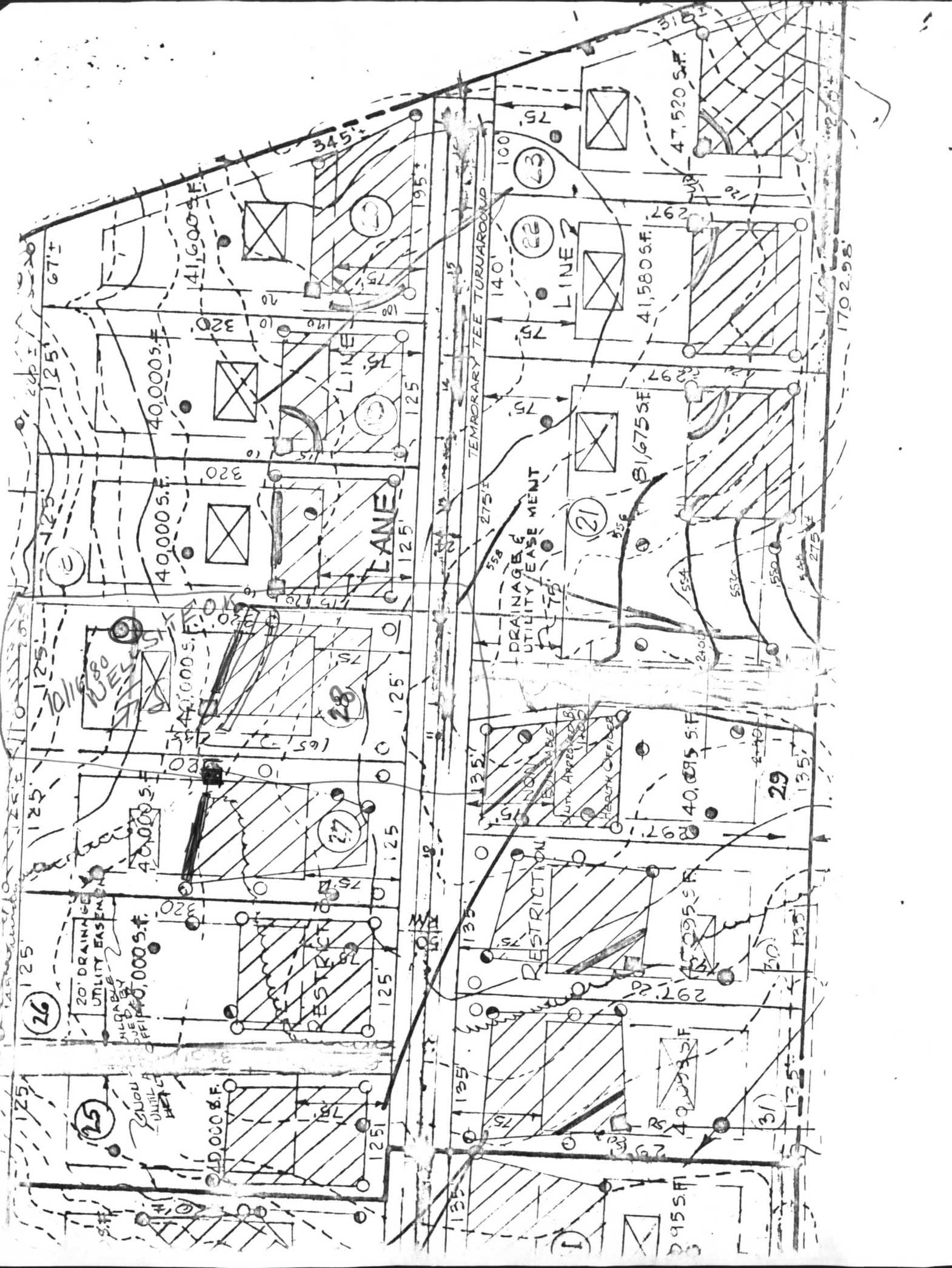
TYPE OF SOIL

TESTED BY

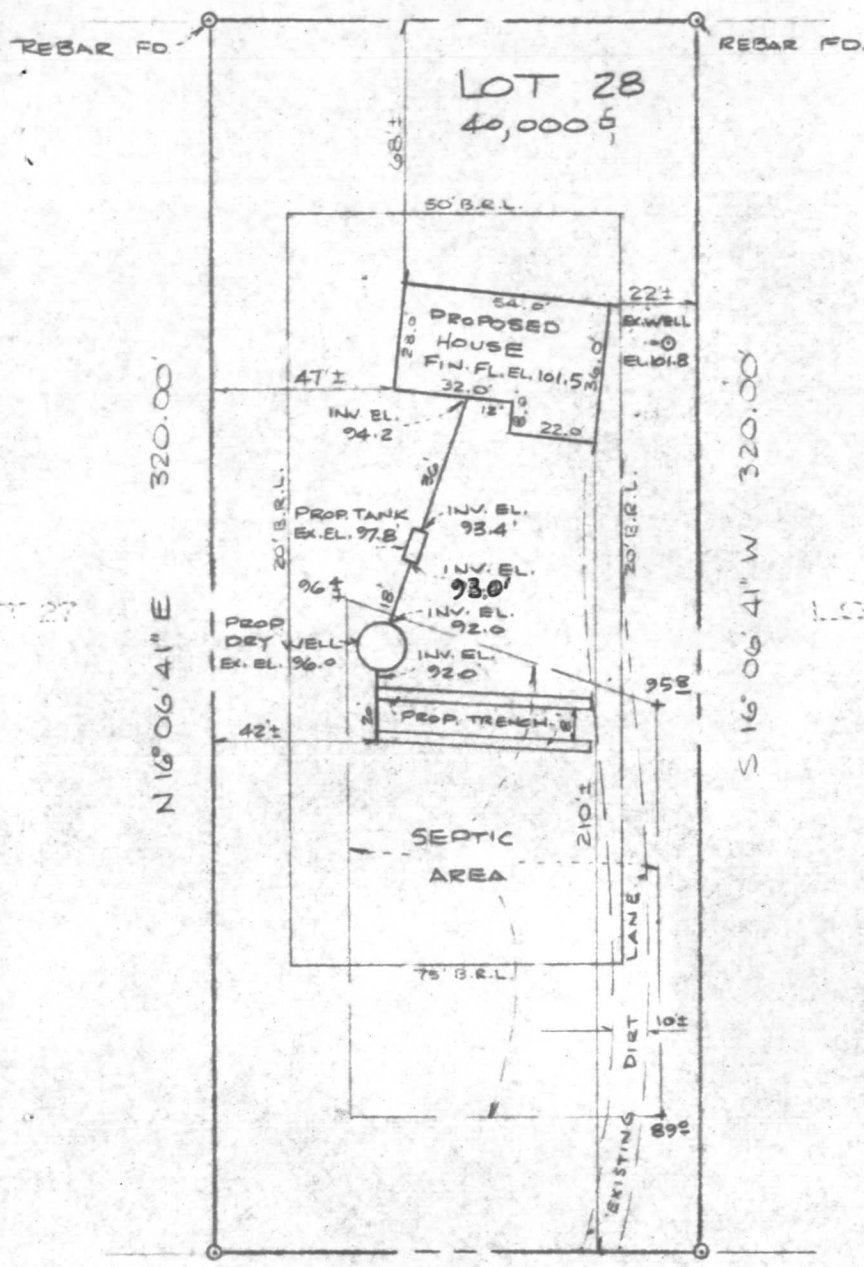
PJON RAB

ALSO PRESENT:

Pipes



S 73° 53' 19" E 125.00'



9/2/82
 Sketch OK
 J.S.

N 73° 53' 19" W 125.00'
 PIPES LANE
 50' R/W

PLOT PLAN
 LOT 28
 SECTION TWO

ANNANDALE
 SITUATED ON PIPES LANE
 3RD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

SCALE: 1" = 50' DATE: AUG. '82



REVISED:
 8/27/82, SEPTIC LOCATION & ELEVATIONS

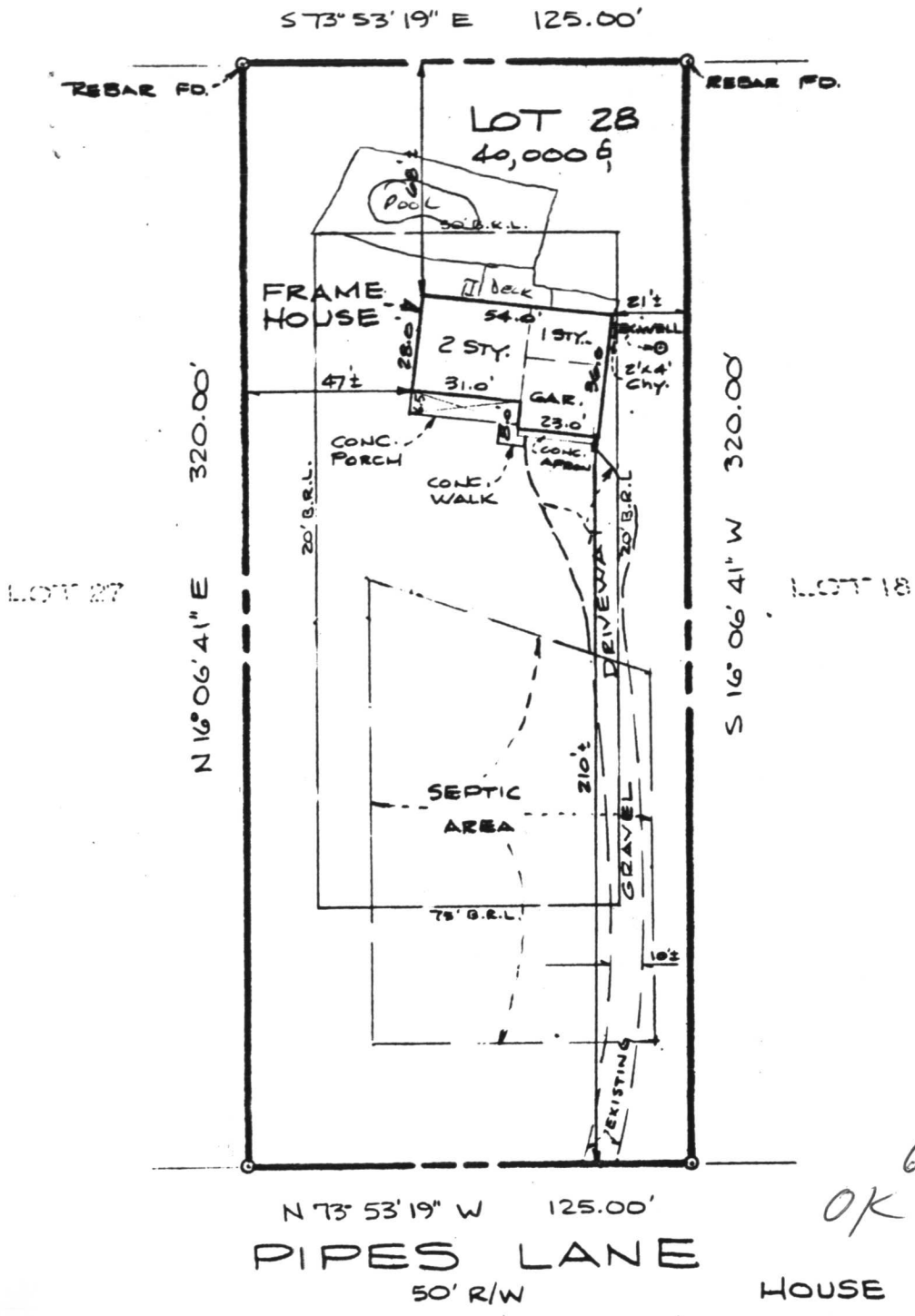
8/16/82

RECEIVED
HOWARD COUNTY
HEALTH DEPT.

SEP 29 9 29 AM '87

DIVISION OF
ENVIRONMENTAL
HEALTH





619189
 OK TO SIGN
 Rgt

HOUSE LOCATION SURVEY
 LOT 28
 SECTION TWO

ANNANDALE
 # 13368 PIPES LANE
 3rd ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

SCALE: 1" = 50' DATE: MAY, 1983



Survey

C 1 4684 SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED COUNTY NUMBER A 24224

Date Received (WRA use only) 10/27/80 DATE WELL COMPLETED

Depth of Well 86' (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-3717

OWNER R Snak Andrew last name first name STREET OR RFD 4846 MELBOURNE RD TOWN BALTIMORE, Md. SUBDIVISION Annandale SECTION LOT 28

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. Rows include Top soil, shaly, SAND stone, mica, SAND stone, mica, SAND stone, mica.

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES Y NO N

TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 9 NO. OF POUNDS 900 GALLONS OF WATER 45 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 27 ft.

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

MAIN CASING TYPE Nominal diameter top(main) casing (nearest inch) Total depth of main casing (nearest foot) 5 T 6 29

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

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

DEPTH (nearest ft.) 40 27 80

- CIRCLE APPROPRIATE BOX 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 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.

DRILLERS IDENT. NO. 40 DRILLERS SIGNATURE

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F

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

T (E.R.O.S.) W Q 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3 (seq no)

PUMPING TEST HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 50

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface) BEFORE PUMPING 20

WHEN PUMPING 80

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 (CIRCLE APPROPRIATE BOX) YES Y NO N

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 - below (nearest foot)

LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

