

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 4th

DATE 7/9/76

William Hopkins

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS Jennings Chapel Road, Woodbine, Md. 21797

PHONE 489-4711

A SEWAGE DISPOSAL-SYSTEM LOCATED AT

SUBDIVISION

COURNEY PLACE 2140

ROAD

Route 94

LOT

Parcel 15

PROPERTY OWNER

Vincent Seafide, Jr. Nicholas E. Sineader

ADDRESS

SPECIFICATIONS 3 bedrooms

BLDG. PERMIT SIGNED
AND RETURNED 4/9/84

DRAIN FIELD DEPTH FEET, BOTTOM AREA

SQ. FT.

Serial # 59490

SEEPAGE PITS ABSORBENT SIDE-WALL AREA

SQ. FT.

SEPTIC TANK CAPACITY 1000

GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER DRY WELL AND TRENCH - 516 sq.ft. absorbent sidewall area to begin below the first 4 1/2 ft. of original grade. Maximum depth permitted for dry well is 13 ft. below original grade. Suggest dry well 11 ft. square with 8 1/2 ft. effective depth below the first 4 1/2 ft. of original grade with trench 2 ft. wide, 30 ft. long, 13 ft. deep, with 8 1/2 ft. of gravel under pipe. Leave 5 ft. earth buffer between trench and dry well. Trench to run towards w either left or right property line. Dry well inlet to be 4 ft. below original grade. Place dry well 210 ft. from edge of Route 94 and 140 ft. to the left of gravel road as seen when facing from Route 94. CALL FOR INSPECTION OF TRENCH BEFORE GRAVEL IS INSTALLED. 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.

PLANS APPROVED BY Donald W. Monaghan

DATE 3/18/76

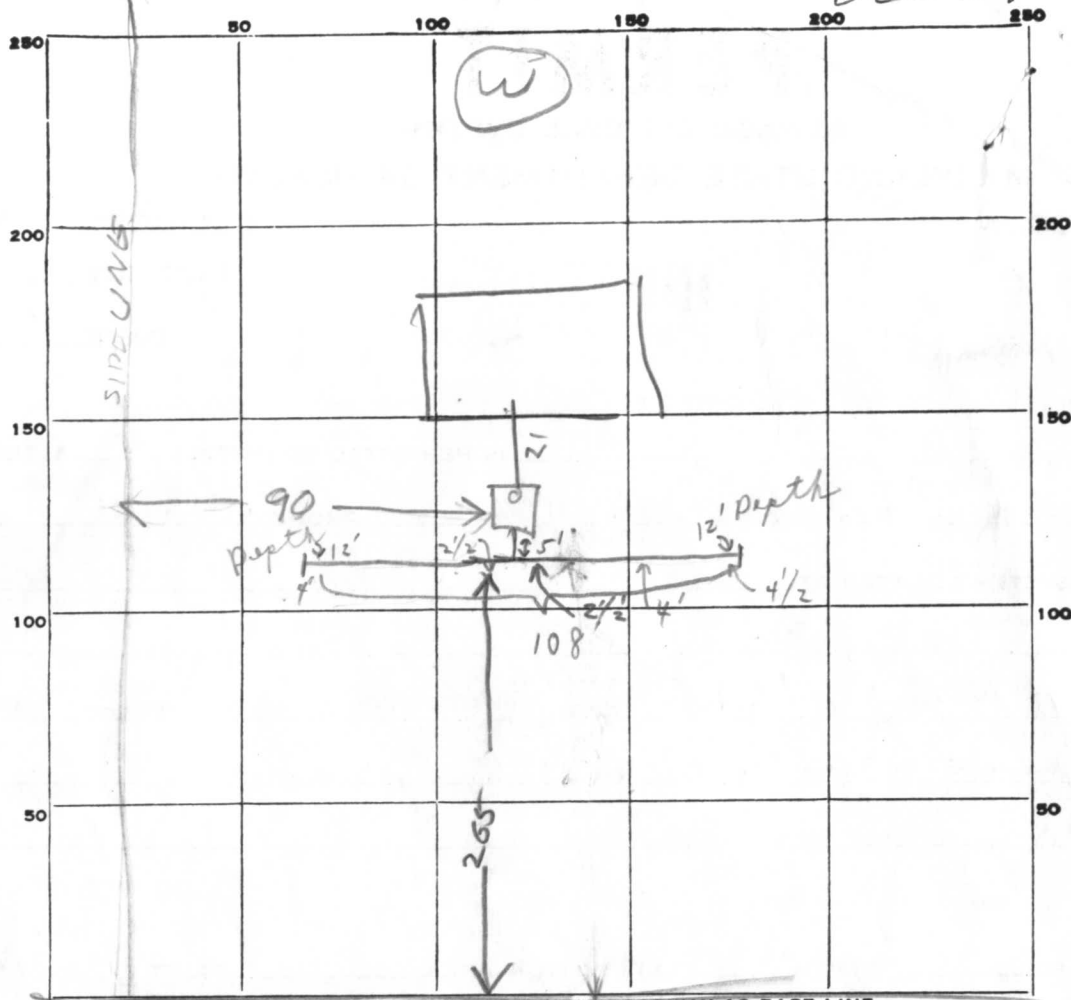
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

7/12/76 ok for trench - 13ft deep - 8 1/2' ft stone under pipe
100ft long center of trench located same as well
To call for insp. of trench before gravel is installed DWM

23537



PERMIT CARD

SEPTIC TANK, LEVEL OK 1000

CLEANOUTS OK

DISTRIBUTION BOX, LEVEL

TOP 2 to 3 FT below grade (?) None seen

TILE FIELD, DEPTH 12 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 1/2 - 10 IN. TOTAL LENGTH 108 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA N/A

SEEPAGE PITS, INSIDE DIAMETER N/A FT. DEPTH BELOW INLET N/A FT.

ABSORBENT AREA 972 ± SQ. FT.

REMARKS

7/14/76 OK TO COVER TANK & HOUSE SEWER
7/15/76 area between houses & tank covered; trench
checked at both ends ok for gravel 7/15/76
7/19/76 OK to cover - paper on trench

DATE SYSTEM APPROVED

7/19/76 per amended

INSPECTOR

C. B. Shreak

APPLICATION

23537

A 22969

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICESP. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356DISTRICT 4DATE 3/17/76

3/18/76 Septic Tank 1000 gal.
9:30 Day Well. 516 sq ft absorbent sidewall area to begin below the first 4 1/2 ft of original grade. Max depth permitted for DW is 13' below orig. grade. Suggest DW 11" sq. with 8 1/2' effective depth below the first 4 1/2' of orig. grade with trench 2' wide 30' long 13' deep with 8 1/2' gravel under pipe. Four Leans 5' each buffer between trench and Day Well. Trench to run towards either left or right property line. DW Inlet to be 4' below orig. grade.

TO: THE COUNTY HEALTH OFFICER

ELLICOTT CITY, MARYLAND

Place Day Well 210 ft from edge of RT 94 and 140 ft to the left of gravel road as seen when facing from RT 94.
I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER

Vincent Scafide, Jr.

ADDRESS _____

PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____

LOT NO. Parcel 15ROAD AND DESCRIPTION Route 94 (Florence Road) approx. 100 yds. past A. E. MullinixRd. on right going SouthSIZE OF LOT 5.00 acresTYPE BLDG. 3

NUMBER OF BEDROOMS

(Single Fmly. Dwllg.)

NOT SINGLE RESIDENCE DESCRIBE _____

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

SIGNATURE OF APPLICANT /s/ Vincent Scafide, Jr.

APPROVED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

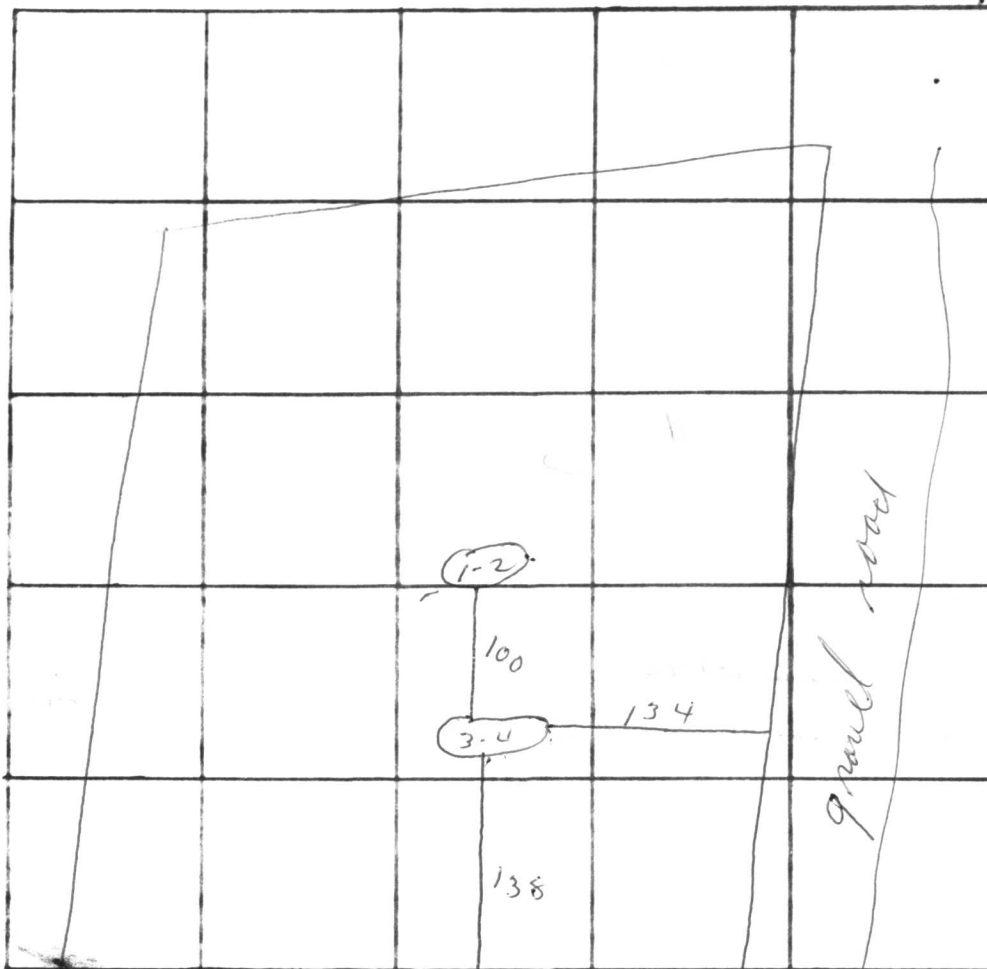
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 4/1/76

THIS IS NOT A PERMIT

A 23537



NICHOLAS
SINEADER

Parcel 15
3.0 acres

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Route 94 to Lake

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/18/76	1	4 1/2'	9 55	10 01	10 01	10 10	9 min
	2	13'	9 56	10 03	10 03	10 20	17 min
	3	4 1/2'	10 19	10 27	10 27	10 45	18 min
	4	13'	10 17	10 22	10 22	10 35	13 min
						4	5 7 14

REMARKS distances measured to edge of RT 94 & gravel driveway

TYPE OF SOIL DM

TESTED BY DM ALSO PRESENT: Will Hoyer

C 1	4979	SEQUENCE NO. (WRA USE ONLY)
THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS		

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER 23537

DATE RECEIVED (WRA USE ONLY)	DATE WELL COMPLETED <u>July 1 '76</u>	DEPTH OF WELL <u>125</u> 22 (TO NEAREST FOOT) 26	PERMIT NO. FROM "PERMIT TO DRILL WELL" <u>HO-73-1535</u> 28 29 30 31 32 33 34 35 36 37
OWNER <u>LITTLELL GEORGE</u> LAST NAME	STREET OR RFD <u>RT 13 Box 189</u>		POST OFFICE <u>Frederick Md.</u>
DRILLERS IDENTIFICATION NO. <u>42</u>		FIRST NAME <u>AT 15</u>	

WELL LOG		
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING		
DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET FROM TO	CHECK IF WATER BEARING

Top Soil 0 2

Shale 2 8

Shale 8 12

Brown Slate 12 16

Blue Slate 16 70

Brown Slate 70 85

Blue Slate 85 125

OK WRE record G's
7-2-76

GROUTING RECORD	
WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)	YES ☒ NO ☐
TYPE OF GROUTING MATERIAL (CIRCLE BOX)	
CEMENT ☒ BENTONITE CLAY ☐	45 46 45 46
NO. OF BAGS <u>6</u>	NO. OF POUNDS <u>600</u>
GALLONS OF WATER <u>30</u>	
DEPTH OF GROUT SEAL (TO NEAREST FOOT)	
FROM <u>0</u> FT. TO <u>19</u> FT.	48 52 54 58
(ENTER 0 IF FROM SURFACE)	

CASING RECORD	
CASING TYPES	STEEL ☐ CONCRETE ☐
INSERT APPROPRIATE CODE BELOW	PLASTIC ☐ OTHER ☐
MAIN CASING TYPE	NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH)
☒ 57	<u>6</u>
60 61 63 64 66 70	TOTAL DEPTH OF MAIN CASING (NEAREST FOOT)
	<u>21</u>

OTHER CASING (IF USED)	
EACH CASING	DIAMETER (INCH) DEPTH (FEET) FROM TO
☐	☐
☐	☐

SCREEN RECORD	
SCREEN TYPE OR OPEN HOLE	STEEL ☐ BRASS OR BRONZE ☐ OPEN HOLE ☐
INSERT APPROPRIATE CODE BELOW	PLASTIC ☐ OTHER ☐

C 2	(SEQ. NO.) 6
DEPTH (NEAREST WHOLE FOOT)	
1 <u>HO</u>	2 <u>11</u>
3 <u>125</u>	
8 9 11 15 17 21	
23 24 26 30 32 36	
38 39 41 45 47 51	
SLOTSIZE 1. <u> </u> 2. <u> </u> 3. <u> </u>	

DIAMETER OF SCREEN <u>56</u> (NEAREST INCH)	FROM <u>60</u> TO <u> </u>
GRAVEL PACK <u> </u>	
IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX ☒	

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)		
T ☐	(E.R.O.S.) ☐	W Q ☐
70 ☐	72 ☐	74 75 76 ☐
TELESCOPE CASING	LOG INDICATOR	OTHER DATA AVAILABLE

C 3	(SEQ. NO.) 6
PUMPING TEST	
HOURS PUMPED (TO NEAREST HOUR)	<u>2</u>
PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON)	<u>8</u>
METHOD USED TO MEASURE PUMPING RATE <u>BUCKET</u>	

WATER LEVEL: (DISTANCE FROM LAND SURFACE)	
BEFORE PUMPING <u>40</u> (NEAREST FOOT)	17 20
WHEN PUMPING <u>125</u> (NEAREST FOOT)	22 25
TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)	
☒ AIR ☐ PISTON ☐ TURBINE	27 27 27
☐ CENTRIFUGAL ☐ ROTARY ☐ OTHER (DESCRIBE BELOW)	27 27 27
☐ JET ☐ SUBMERSIBLE	27 27

PUMP INSTALLED	
TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)	☐

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)	YES ☐ NO ☐
CAPACITY:	
GALLONS PER MINUTE (TO NEAREST GALLON)	<u>31</u> <u>35</u>
PUMP HORSE POWER	<u>37</u> <u>41</u>
PUMP COLUMN LENGTH (NEAREST FOOT)	<u>43</u> <u>47</u>

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)	
☐ ABOVE ☐ BELOW	LAND SURFACE <u>2</u> (NEAREST FOOT)
	49 50 51

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).	

45' WELL

50'

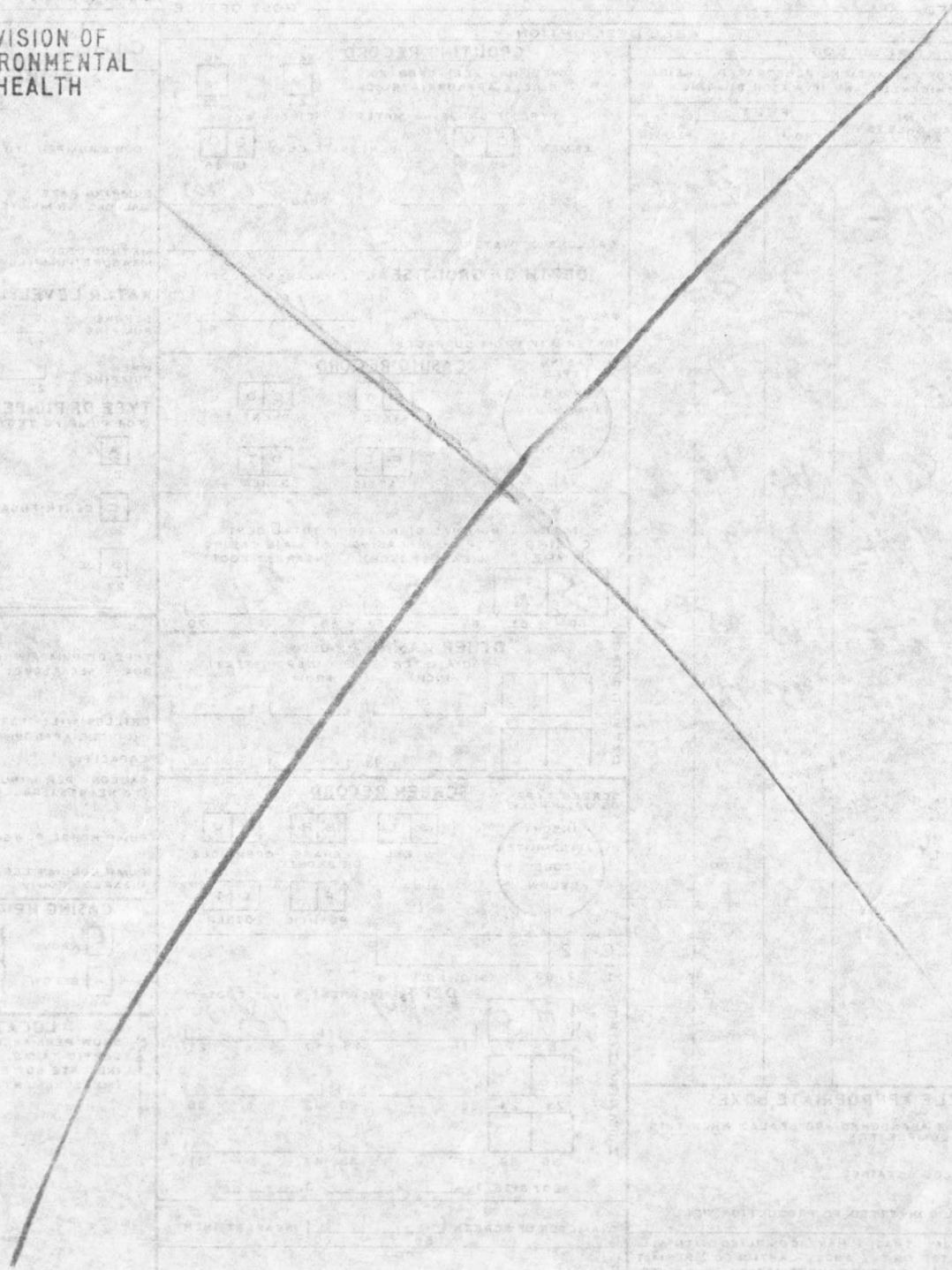
HOUSE

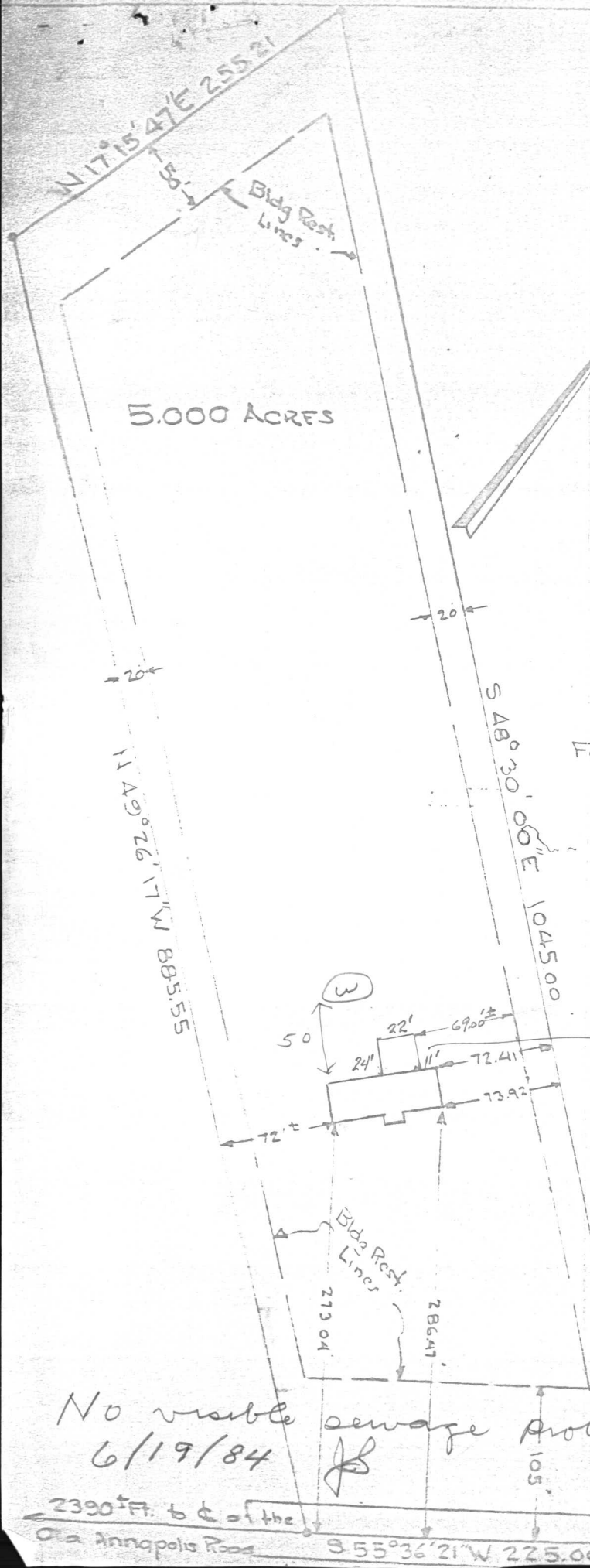
Bl.

RECEIVED
HOWARD COUNTY
HEALTH DEPT.

EP 3 4 03 PM '76

DIVISION OF
ENVIRONMENTAL
HEALTH





K/A. 2140 Route No 94
Liber No. 748, folio 285, etc.

LOCATION SURVEY OF THE VINCENT SCOFIDE PROPERTY

FOURTH ELECTION DIST., HOWARD CO.
WOODBINE, MARYLAND
SCALE: 1 IN. = 100 FT. NOV 9 1978

SURVEYOR'S CERTIFICATE

I hereby certify that the improvements shown hereon have been located by a transit-tape survey and there are no encroachments.

Robert E. Roser
Robert E. Roser,
Reg. Professional Land Surveyor
No 8715

