

3/8/89 F.C.O.

05-399998

3/8
F.C.O.
4:00 PM

PERMIT

P 40678

A 26608

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 5th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 12/18/87
3/8/89

DATE SYSTEM APPROVED

INSPECTOR C.B.

INDEXED

B & B Construction Company

IS PERMITTED TO INSTALL X ALTER

ADDRESS 230 North Annery Road, Westminster, Maryland 21157 PHONE 717/359-9442

SUBDIVISION Dayton Meadows ROAD 13803 Dayton Meadows Ct LOT 1, Sec. 1, Area 1

PROPERTY OWNER Mike Macer [T/C - 411]

ADDRESS [No new listing 3/6/89
Use old #7c]

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

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

Add'l - Rec Room
BLDG. PERMIT SIGNED
AND RETURNED 4-10-96
Serial # 64270

TRENCHES - 190 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 as high in perc field as possible and minimum of 20 feet from house. Run each trench on contour toward left and right lot line as seen when facing the lot from Dayton Meadows Court.

NOTE ****- Special Note - LOCATION IS CRITICAL. CONTRACTOR MUST REQUEST INSPECTION OF TANK AND DISTRIBUTION BOX LOCATION PRIOR TO DOING ANY TRENCH EXCAVATION.

No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. (C.B.)

PLANS APPROVED BY C. Williams DATE 12/17/87

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.

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 8/9/89
Serial # 28894-deck

BLDG. PERMIT SIGNED
AND RETURNED 8/4/94
Serial # 53717 Summit

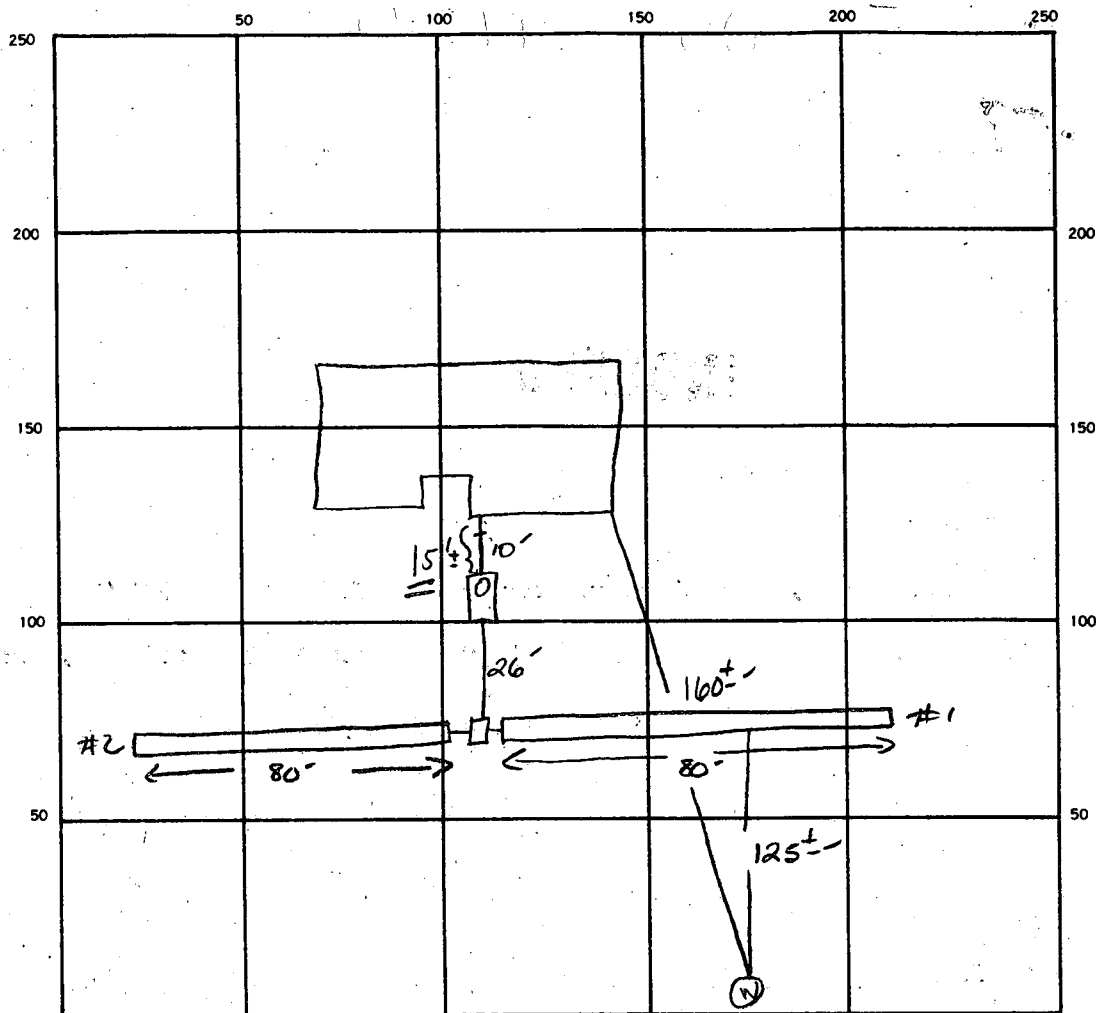
BLDG. PERMIT SIGNED
AND RETURNED 4/30/89
Serial # 27392-prob.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A26608



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.
DAYTON MEADOWS CE

SEPTIC TANK, LEVEL ✓ 1250 GAL CLEANOUTS ✓ 1 ST.

DISTRIBUTION BOX, LEVEL ✓ OK 3/8/89

DRAIN FIELD/TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 5 5 FT. TOTAL LENGTH 80 80 RF 160 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 800 SQ. FT.

DRYWELL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA — SQ. FT.

REMARKS 12-11-87 OK TO STOP BOTH TRENCHES S.A. OK TO COVER ALL WORK. S.A.M.

12-21-87 Room for 1 repair on gravity between this system and house + one

system above with 5' inlet and 9' bottom. S.A.M.

* 12-21-89 NO HOSE CONNECTION - CALL WHEN MADE. SA 3/8/89 Water test - appears
house connection is OK. Finished. Mr. Macer present. Note
sewer line is 15' from house to septic tank clean out.

DATE SYSTEM APPROVED 3-8-89 INSPECTOR Charles Bryan Stueker

A 26608SUBDIVISION: DAYTON MEADOWSLOT NUMBER: 1Area 1
Sec. 1DRY WELL OR DRY WELL AND TRENCH

_____ sq. ft./bedroom

	<u>Septic Tank</u>
3 bedroom	<u>1000 gallon</u>
4 bedroom	<u>1250 gallon</u>
5 bedroom	<u>1500 gallon</u>

Minimum Total Square Feet

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES190 sq. ft./bedroomTrench to be 2 wide.Inlet 4 feet below original grade.

4BR

Bottom maximum depth 9 feet below original grade.

NO DISP.

Effective area begins at 4 feet below original grade.

B+B Construction

5 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOCATION: PLACE THE DISTRIBUTION BOX AS HIGH IN PERC FIELD AS POSSIBLE AND MINIMUM OF 20 FEET FROM HOUSE. RUN EACH TRENCH ON CONTOUR TOWARD LEFT AND RIGHT LOT LINE AS SEEN WHEN FACING THE LOT FROM DAYTON MEADOWS COURT.

NOTE: (HOUSE IS LOWER THAN PERC FIELD - ERROR IN BP APPROVAL - INITIAL SYSTEM TO BE ON GRAVITY - IF NO ROOM REMAINS FOR REPAIR ON GRAVITY ALL FUTURE REPAIR ARE TO BE ON A PUMP SYSTEM.)

HD-191

12/17/87
S. A. H.

SPECIAL NOTE: LOCATION IS CRITICAL. CONTRACTOR MUST REQUEST INSPECTION OF TANK AND DISTRIBUTION BOX LOCATION PRIOR TO DOING ANY TRENCH EXCAVATION. C.W.

PRELIMINARY

APPLICATION

A 26608

P _____

SEWAGE DISPOSAL TESTING

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 5th
DATE 8/16/77

9/22/77 A.M.
9:30

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 William Mitchell (~~Contract Purchaser~~ ~~Paul Kottis~~ MIKE MACER)

ADDRESS 1015 Gadsden Ave., Silver Spring, Md. 20904 PHONE 421-9433

PROPERTY LOCATION:

SEC I AREA I FINAL LOT #1
NEW LOT 10

SUBDIVISION Dayton Meadows LOT NO. 1, Block A

ROAD AND DESCRIPTION Green Bridge Road 13803 DAYTON MEADOWS 1/2 of Lot 2, Blk. A, to be combined with this lot.

SIZE OF LOT 40,000 sq. ft. TYPE BLDG. 3 or 4 bedrooms
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/ Paul Kottis

APPROVED BY S. Butler FOR Dr. [unclear] DATE 10/8/87
(KIND OF SYSTEM)

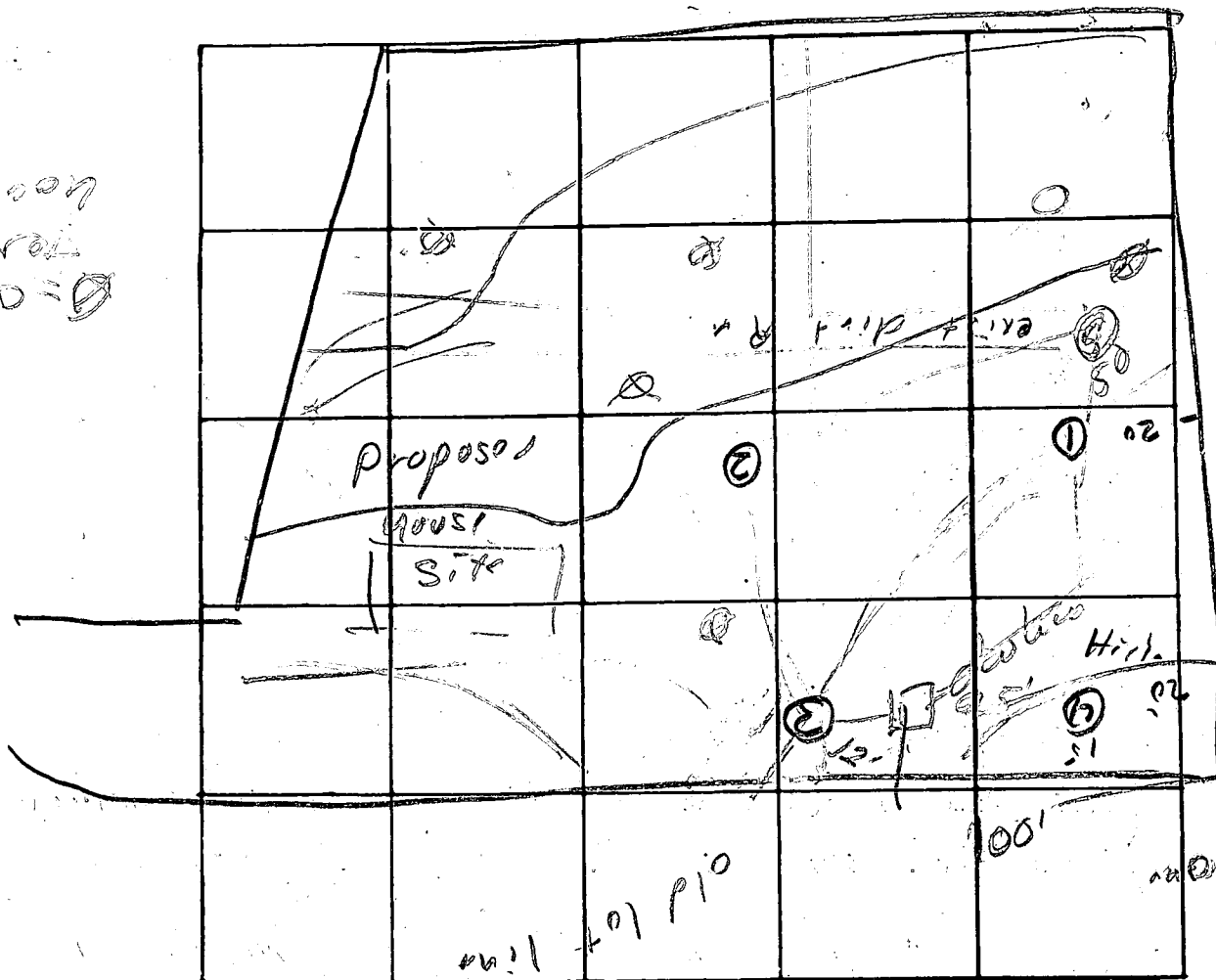
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 10/8/87
8065
BP 14824

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/22	1 s	3'	9 ⁵⁹	10 ³²	10 ⁰²	10 ⁰⁰	5
	a	14'	10 ⁰²	10 ¹⁹	10 ¹⁴	10 ²²	5
	2 s	3'	10 ⁰⁵	—	—	10 ¹⁰	4
	a	14'	10 ¹⁶	10 ²²	10 ²²	10 ³⁹	17
	3 s	2 1/2'	10 ⁰⁹	10 ¹¹	10 ¹¹	10 ¹⁸	9
	a	16'	10 ²¹	10 ²⁹	10 ²⁹	10 ³⁹	10
	4 s Ups	13'	5000	2-13			
	5 s	2 1/2'	10 ⁵⁹	10 ⁵³	10 ⁵³	10 ⁵⁶	3
	1 s	13'	10 ⁵³	11 ⁰⁵	11 ⁰⁵	11 ¹⁶	11

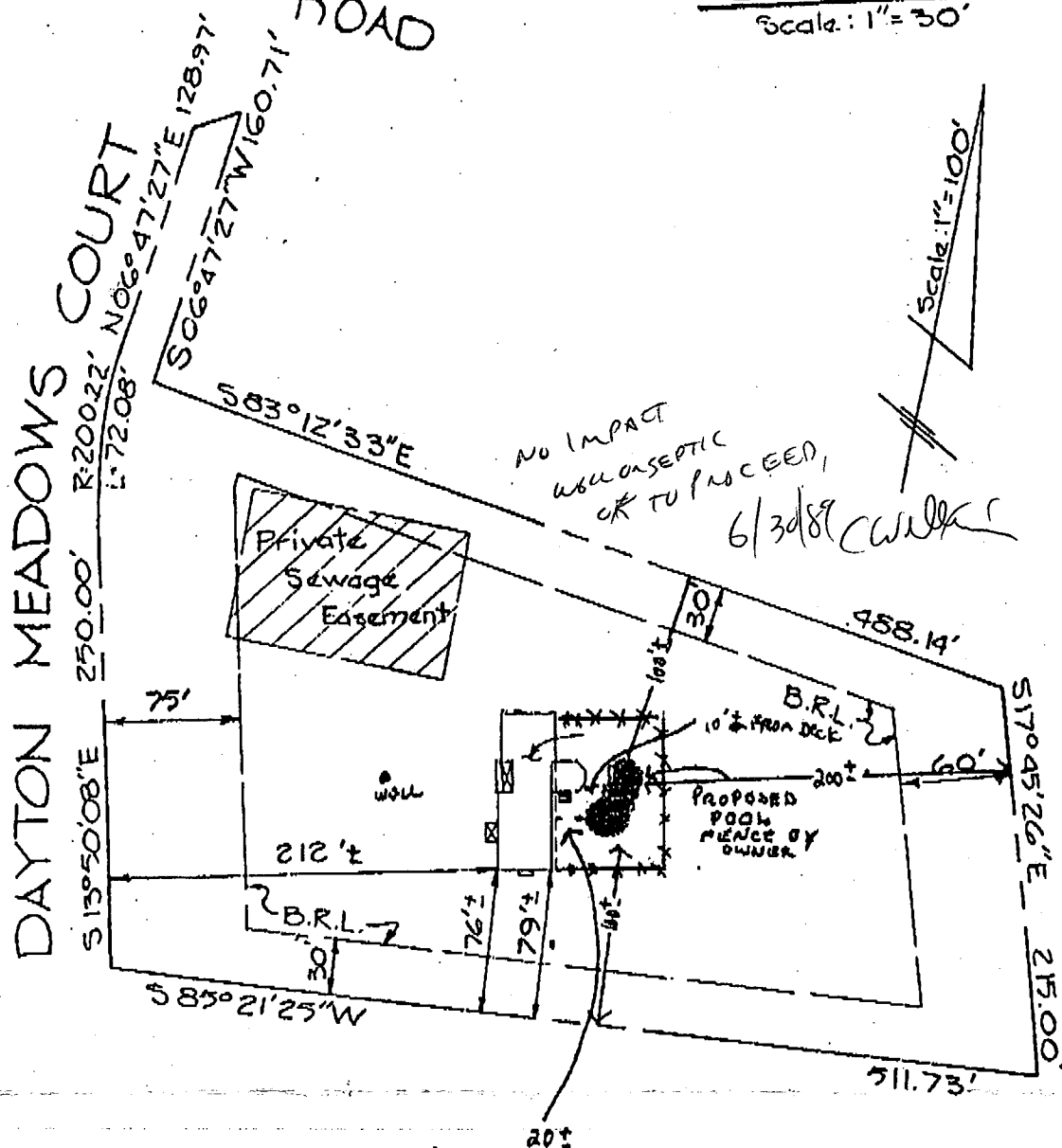
TYPE OF SOIL

TESTED BY

ALSO PRESENT:

[illegible]

HOWARD ROAD



for the purpose of locating the improvements thereon, and the improvements are located as shown.

Signed this 1st day of June 1989

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

FR 761 W.O. #90588

[illegible]

Scale: $1'' = 30'$

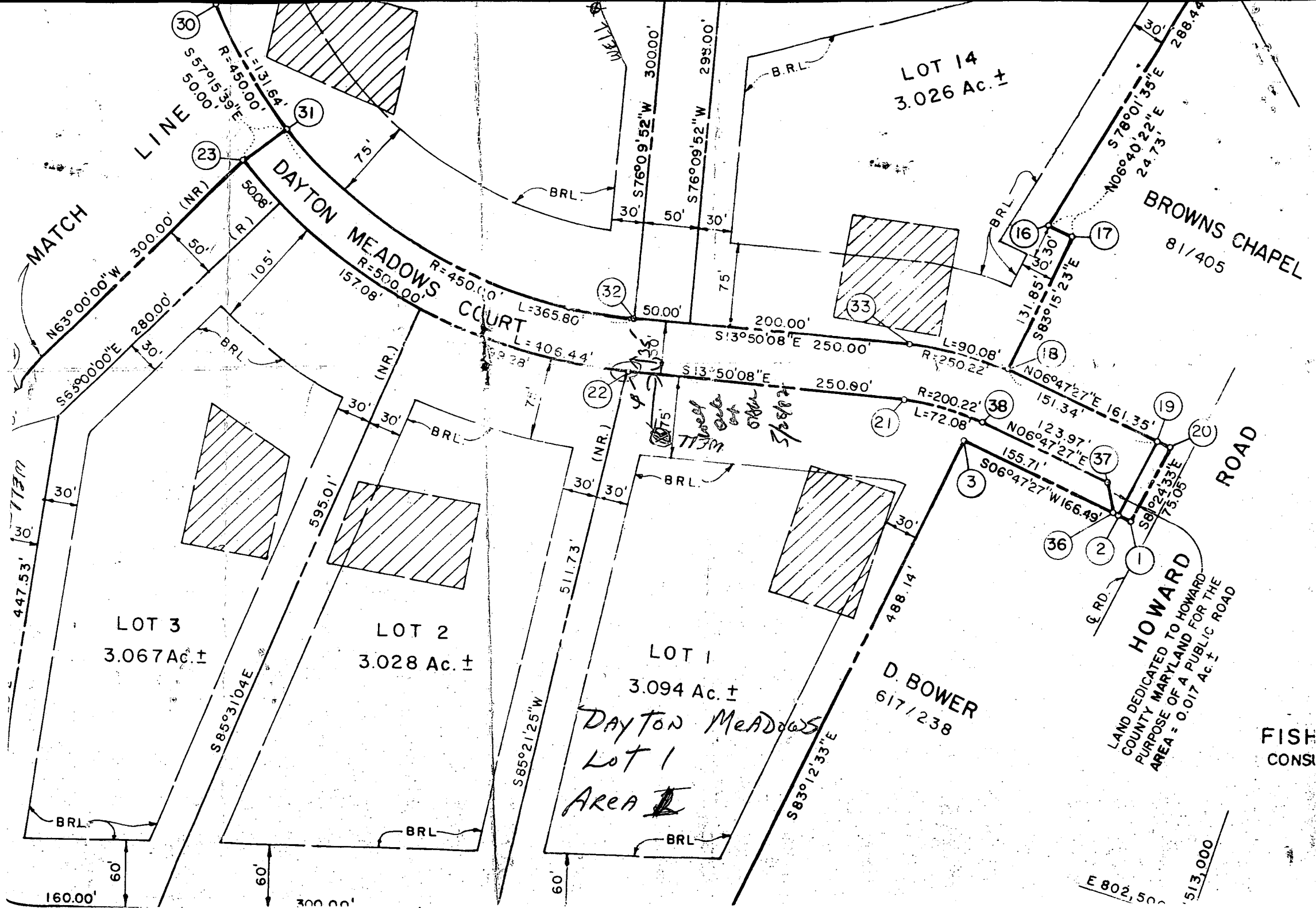
NO IMPACT ON
WELL ON SEPTIC
OK TO PROCEED
16/09

OK TO PROCEED
8/9/89
Carter

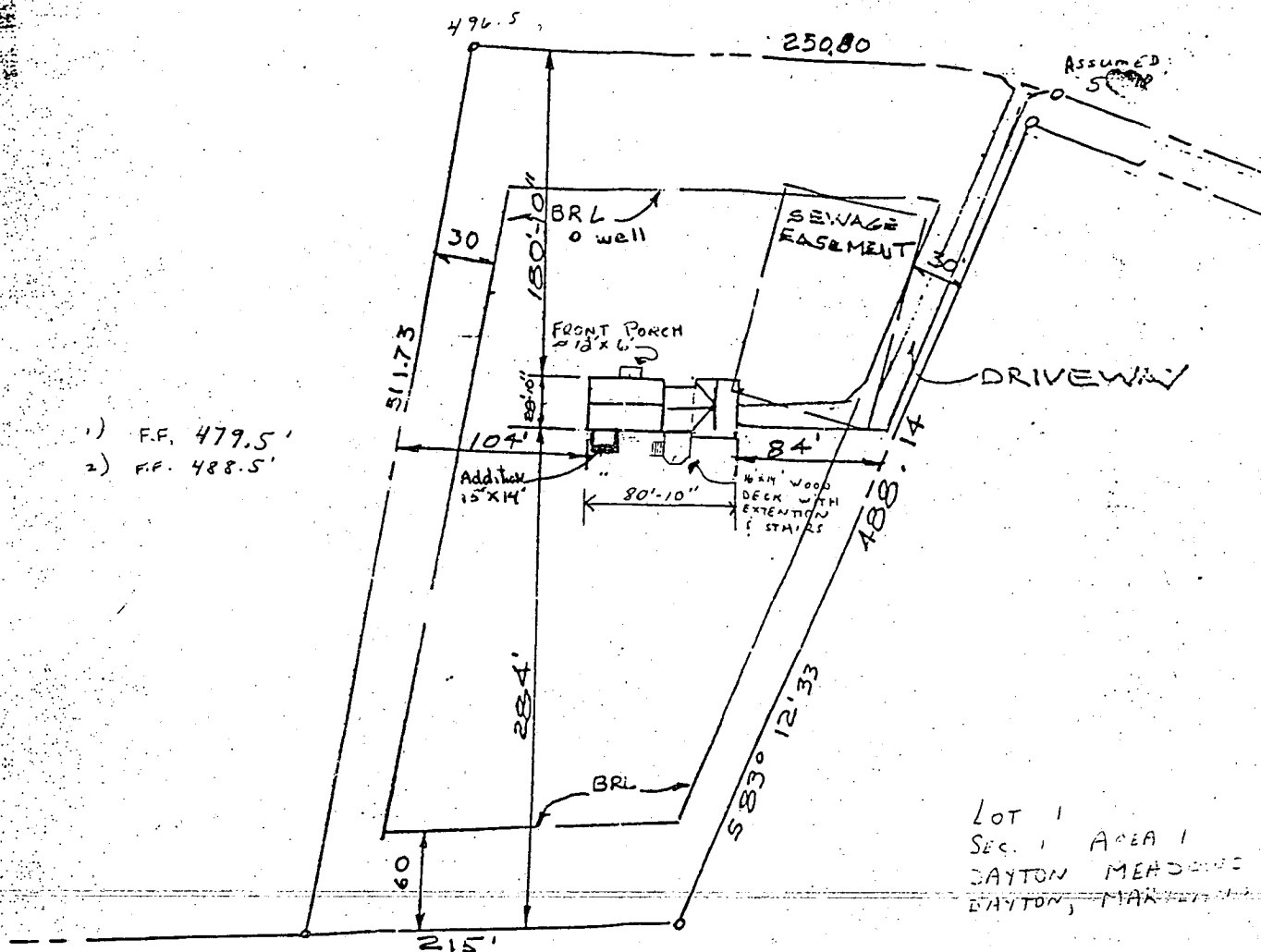
Signed this 1ST day of JUNE 1989

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

FB 761 W.O. #90588



- 1) F.F. 479.5'
- 2) F.F. 488.5'



LOT 1
SEC. 1 AREA 1
DAYTON MEADOWS
DAYTON, MAX

M. HASE - Misc.

SCALE: 1" = 100'

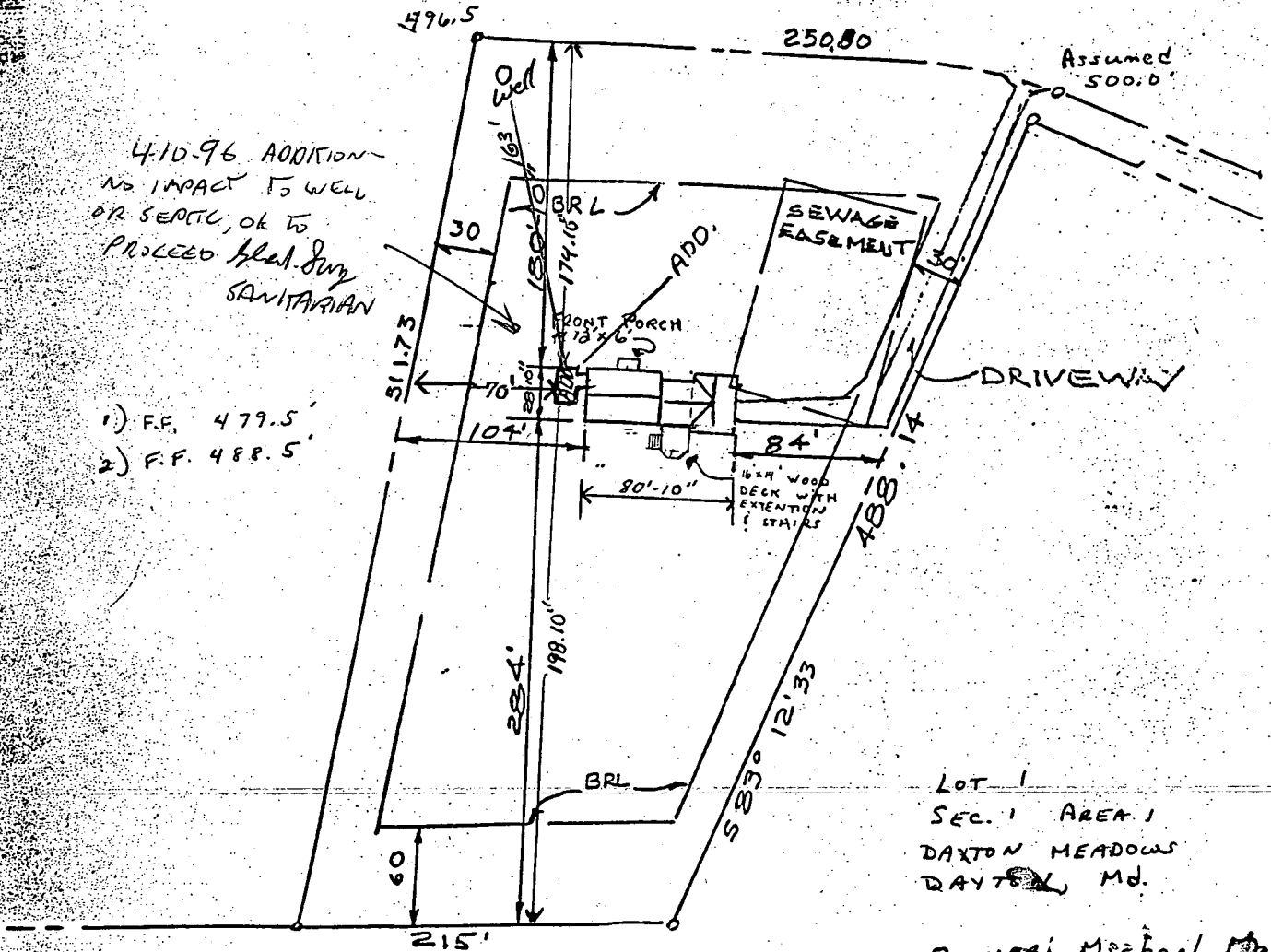
8/4/94
Proposed addition
has no impact to
existing well or
septic. OK to
proceed.

Amy McMillen

DAYTON MEADOWS COURT

4-10-96 ADDITION-
NO IMPACT TO WELL
OR SEPTIC, OK TO
PROCEED *flat dig*
SANITARIAN

- 1) F.F. 479.5'
- 2) F.F. 488.5'



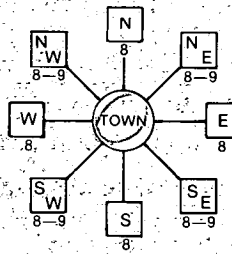
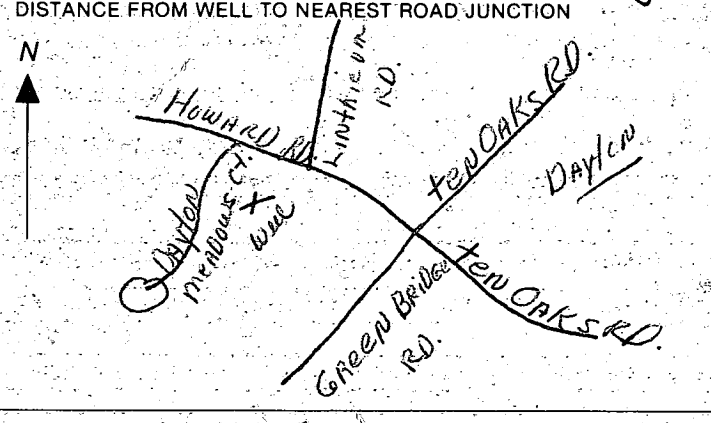
LOT 1
SEC. 1 AREA 1
DAYTON MEADOWS
DAYTON, MD.

OWNER: Michael *Maize*

SCALE: 1" = 100'

70'-0"
298.83
174.83

Handwritten notes:
4-10-96
Dayton Meadows
Sanitarian

B 1 8287 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	OEP PERMIT NUMBER HO-81-2126 <small>fill in this form completely</small>
Date Received <div style="border: 1px solid black; width: 100px; height: 20px; margin: 5px;"></div>		B 3 LOCATION OF WELL 8 COUNTY HOWARD 23 SUBDIVISION DAYTON MEADOWS SECTION I LOT I AREA DAYTON NEAREST TOWN MILES FROM TOWN (enter 0 if in town) 0 MI	
OWNER INFORMATION 15 Last Name CARMAN Owner First Name ASSOCIATES 36 Street or RFD Box 122 57 Town FALL COTTAGE CITY MD 70 State 72 21043 Zip 76		B 4 1 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  11 NEAR WHAT ROAD DAYTON MEADOWS CT. ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH <input checked="" type="checkbox"/> WEST <input type="checkbox"/> EAST <input type="checkbox"/> SOUTH <input type="checkbox"/> 34 65 37 DISTANCE FROM ROAD ENTER FT or MI FT	
DRILLER INFORMATION Driller's Name Joseph L. Mayhew 77 License No. 80 238 Firm Name Joseph L. Mayhew Well Drilling Address 5512 RIDGE RD. Mt. Airy 21771 Signature Joseph L. Mayhew Date 5/21/87		B 2 WELL INFORMATION 1 APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 5000 USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)	
APPROXIMATE DEPTH OF WELL 3100 FEET APPROXIMATE DIAMETER OF WELL 6 INCH METHOD OF DRILLING (circle one) <input checked="" type="checkbox"/> BORED (or Augered) <input type="checkbox"/> JETTED <input type="checkbox"/> Jetted & DRIVEN <input checked="" type="checkbox"/> AIR-ROTARY <input type="checkbox"/> AIR-PERCussion <input type="checkbox"/> ROTARY (Hydraulic Rotary) <input type="checkbox"/> CABLE <input type="checkbox"/> REVERSE-ROTARY <input type="checkbox"/> DRIVE-POINT other _____		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL COUNTY NAME HOWARD COUNTY NO. A 26608 OEP SIGNATURE _____ STATE HEALTH INSERT S _____ DATE ISSUED 061287 CO-SIGNATURE R. Wilson EXP. DATE 12/12/87 NORTH GRID 512000 EAST GRID 0802000 SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. well site before point finished WRITE THE BOX NUMBER FROM THE MAP HERE E 800 2 N 510 2 DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> THIS WELL WILL DEEPEMED 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 _____ GAP _____ FORCE R WRITE INITIALS IN BOX PERMIT NO. HO-81-2126 SPECIAL CONDITIONS PREVIOUS TAG HO 81 1370 RETURNED (CANCELLED) (REISSUE SAME DRILLER, PROPERTY NEW TAG NUMBER)	

C15927

SEQUENCE NO.
(OEP USE ONLY)

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

A26608

DATE Received

DATE WELL COMPLETED

190189

Depth of Well

2220526

(TO NEAREST FOOT)

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

HC-81-2120

OWNER

ASSOCIATES

CARMEN

STREET OR RFD

DAYTON MEADOWS CT.

TOWN

DAYTON

SUBDIVISION

DAYTON MEADOWS

SECTION

1

AREA

1

LOT

1

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

FROM

TO

Check
if water
bearing

SAND

0

40

GRAY Mica Rock

40

205

OK

GROUTING RECORD

WELL HAS BEEN GROUTED

(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT

CM

BENTONITE CLAY

BC

NO. OF BAGS

15

NO. OF POUNDS

1410

GALLONS OF WATER

90

DEPTH OF GROUT SEAL (to nearest foot)

from

0

ft.

to

45

ft.

(enter 0 if from surface)

CASING RECORD

casing
types
insert
appropriate
code
below

ST

CO

STEEL

CONCRETE

PL

OT

PLASTIC

OTHER

MAIN CASING TYPE

ST

Nominal diameter -
top (main) casing
(nearest inch)

4

Total depth
of main casing
(nearest foot)

47

OTHER CASING (if used)

diameter

depth (feet)

from

to

SCREEN RECORD

screen type
or open hole

insert
appropriate
code
below

ST

BR

HO

STEEL

BRASS

OPEN
HOLE

PL

OT

PLASTIC

OTHER

DEPTH (nearest ft.)

1

HO

45

205

2

3

4

5

6

7

8

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11

12

13

14

15

16

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100

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.

238

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 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

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)

Dayton Meadows

Review OK SD 9/29

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 81-2126
Location of property (road) Wyster Meadows Ct.
Subdivision Wyster Meadows Lot 1 Block Plat Sec. T Area 1
Well Driller Joseph Mayne Owner Carman Axel
Depth of well 205
Distance of measuring point (M.P.) above ground 18
Static water level (S.W.L.) below M.P. 25

1. High rate pumping -- reservoir drawdown

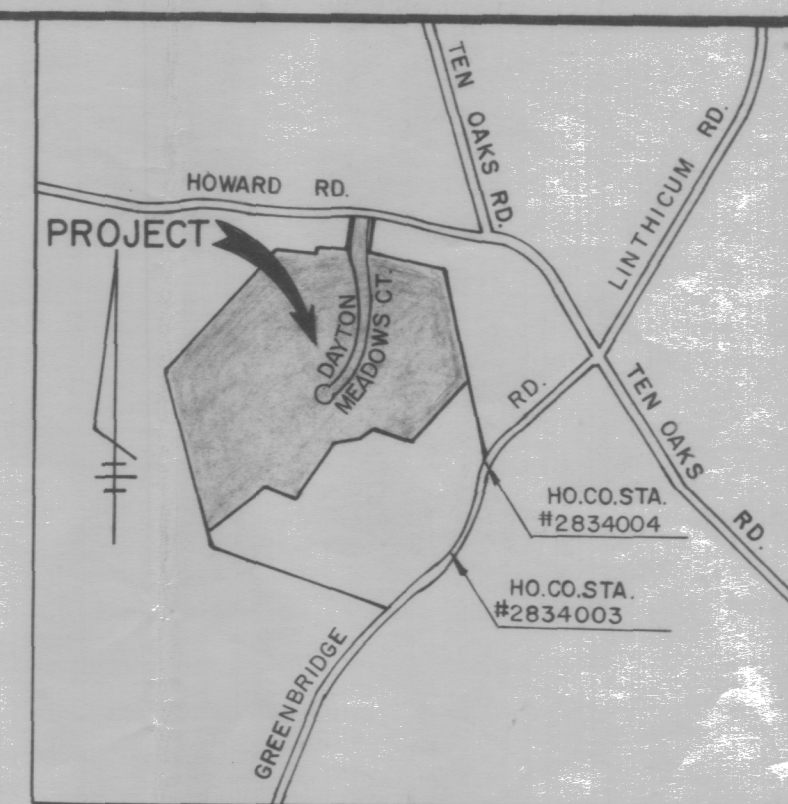
Time pump started 9:20 Pumping rate 12
Total time 30 min to reach pumping water level 57 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

[illegible]

COORDINATE TABLE:					
NO.	NORTH	EAST	NO.	NORTH	EAST
1	512828.52	802175.05	20	512839.73	802100.84
2	512818.59	802173.87	21	512602.05	802135.82
3	512663.20	802155.36	22	512359.30	802195.60
4	512605.48	802640.08	23	511969.32	802130.68
5	511938.83	802853.57	24	511859.53	802034.83
6	511514.39	802539.50	25	511791.92	801955.67
7	511583.64	802270.86	26	511773.48	801946.92
8	511533.03	802182.96	27	511824.18	801903.62
9	511500.35	802045.49	28	511829.94	801923.20
10	511123.54	801781.65	29	511846.18	801942.21
11	511225.00	801610.00	30	511897.55	802002.36
12	510952.13	801258.31	31	511996.36	802088.62
13	511973.90	800989.63	32	512347.34	802147.05
14	512391.05	801362.54	33	512590.09	802087.27
15	512730.27	801665.79	34	511833.13	802397.98
16	512670.44	801947.95	35	512131.33	801698.67
17	512695.00	801950.82	36	512817.82	802173.77
18	512679.51	802081.76	37	512796.71	802146.07
19	512829.80	802099.66	38	512673.60	802131.41

CURVE DATA:					
CURVE	RADIUS	LENGTH	TANGENT	Δ	CHORD BEARING AND DISTANCE
18-33	250.22'	90.08'	45.53'	20°-37'-35"	S 03°-31'-20" E, 89.60'
38-21	200.22'	72.08'	36.44'	20°-37'-35"	S 03°-31'-20" E, 71.69'
22-23	500.00'	406.44'	215.20'	46°-34'-29"	S 09°-27'-07" W, 395.34'
32-31	450.00'	365.80'	193.68'	46°-34'-29"	S 09°-27'-07" W, 355.81'
31-30	450.00'	131.64'	66.29'	16°-45'-39"	S 41°-07'-11" W, 131.17'
23-24	500.00'	146.27'	73.66'	16°-45'-39"	S 41°-07'-11" W, 145.75'
25-26	25.00'	21.03'	11.18'	48°-11'-23"	S 25°-24'-19" W, 20.41'
28-27	25.00'	21.03'	11.18'	48°-11'-23"	S 73°-35'-42" W, 20.41'
26-27	50.00'	241.18'	--	276°-22'-46"	---



VICINITY MAP

SCALE: 1" = 1200'

GENERAL NOTES:

- EXISTING ZONING R PER HOWARD COUNTY COMPREHENSIVE ZONING PLAN, DATED AUGUST 2, 1985.
- PRIVATE WATER AND SEWER SYSTEMS WILL BE USED.
- PROPERTY SHOWN IS LOCATED ON TAX MAP #28, PARCEL 14.
- FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPE STEM AND NOT ONTO THE FLAG OR PIPESTEM DRIVEWAY.
- I.P. - DENOTES IRON BAR OR IRON PIPE SET.
- DENOTES CONCRETE MONUMENT SET.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET 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 SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID. UPON CONNECTION HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
- THE COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM.
- THE COORDINATES SHOWN HEREON ARE BASED ON HOWARD COUNTY CONTROL STATIONS:
STA. 2834003 N 510892.386
E 802852.539
STA. 2834004 N 511413.861
E 802994.484

FISHER, COLLINS AND CARTER, INC.
CONSULTING ENGINEERS AND LAND SURVEYORS
8388 COURT AVENUE
ELLICOTT CITY, MARYLAND 21043

OWNER AND DEVELOPER

CARMAN ASSOCIATES
P.O. BOX 122
ELLICOTT CITY MARYLAND 21043

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

HOWARD COUNTY HEALTH OFFICER _____ DATE _____

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

DIRECTOR _____ DATE _____

APPROVED: FOR STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS.

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

DIRECTOR _____ DATE _____

OWNER'S CERTIFICATE:

WE, CARMAN ASSOCIATES, A MARYLAND GENERAL PARTNERSHIP, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THE FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND ITS SUCCESSORS AND ASSIGNS (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, STORM DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROAD OR STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS OR RIGHTS-OF-WAY. WITNESS OUR HANDS THIS 11th DAY OF DECEMBER, 1985.

RONALD B. CARTER, GENERAL PARTNER _____

PHILIP MANGLITZ, GENERAL PARTNER _____

SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY THAT THE FINAL PLAN SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF THE LANDS CONVEYED BY FRANKLIN P. DIXON, SUBSTITUTED TRUSTEE, AND WILLIAM C. MITCHELL AND RUSSELL MASKE, TRUSTEES, TO CARMAN ASSOCIATES, A MARYLAND GENERAL PARTNERSHIP, BY DEED DATED OCTOBER 15, 1985 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER C.M.P. 1400 AT FOLIO 725 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE, PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.

CHARLES J. PROVO, S.L.S. #10763 _____

DATE: 12/11/85

DAYTON MEADOWS

SECTION I, AREA I

LOTS 1-14

FIFTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TAX MAP 28 TAX MAP PARCEL 14
SCALE: 1" = 100' OCTOBER 31, 1985

SHEET 1 OF 2

B 1	2326	SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL	OEP PERMIT NUMBER
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		please print or type		
		fill in this form completely		

Date Received

8	9	10	11
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OWNER INFORMATION

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	52	53	54
55	56	57	58
59	60	61	62
63	64	65	66
67	68	69	70
71	72	73	74
75	76	77	78
79	80	81	82
83	84	85	86
87	88	89	90
91	92	93	94
95	96	97	98
99	100	101	102

DRILLER INFORMATION

Driller's Name	23	24	25
Firm Name	26	27	28
Address	29	30	31
Signature	32	33	34
Date	35	36	37
77 License No.	38	39	40

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.)	8	9	10
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY)	11	12	13
14	15	16	17
18	19	20	21

USE FOR WATER (CIRCLE APPROPRIATE BOX)

D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)	E FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)	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

24	25	26	27
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FEET

APPROXIMATE DIAMETER OF WELL

6

NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered)	JETTED	Jettied & 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 DEEPMED AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPMED (IF AVAILABLE)			
41	42	43	44
45	46	47	48
49	50	51	52

Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER	54	55	56
FORCE	57	58	59
WRITE INITIALS IN BOX	60	61	62
PERMIT NO.	63	64	65
66	67	68	69
70	71	72	73
74	75	76	77
78	79	80	81
82	83	84	85
86	87	88	89
90	91	92	93
94	95	96	97
98	99	100	101

SPECIAL CONDITIONS

B 3

LOCATION OF WELL

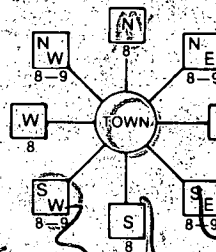
8 COUNTY	21	22	23
24	25	26	27
28	29	30	31
32	33	34	35
36	37	38	39
40	41	42	43
44	45	46	47
48	49	50	51
52	53	54	55
56	57	58	59
60	61	62	63
64	65	66	67
68	69	70	71
72	73	74	75
76	77	78	79
80	81	82	83
84	85	86	87
88	89	90	91
92	93	94	95
96	97	98	99
100	101	102	103

MILES FROM TOWN (enter 0 if in town)

0 M I

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



DISTANCE FROM ROAD

ENTER FT or MI

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

COUNTY NAME

COUNTY NO.

OEP SIGNATURE

STATE HEALTH INSERT S

DATE ISSUED

EXP. DATE

NORTH GRID

EAST GRID

50

57

51

58

52

59

53

60

54

61

55

62

56

63

57

64

58

65

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