

12/1/95
12:00
12/4/95
A.M.

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50827

A 50551C

DISTRICT 4th

DATE 8-11-95

DATE SYSTEM APPROVED 12-4-95

INSPECTOR AU

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

313-2640

04-316568

INDEXED

R. K. Warner Builders

IS PERMITTED TO INSTALL ALTER

ADDRESS P.O. Box 306

PHONE 795-4275

SUBDIVISION Poplar Heights LOT 14/15 ROAD 17001 Frederick Road

PROPERTY OWNER The Estate of Herman M F Haines

Laurel Whitley and Dawn H Thomas

ADDRESS

Charles Wilson

SEPTIC TANK CAPACITY 1000 GALLONS **TOP SEAMED SEPTIC TANK REQUIRED**

NUMBER OF BEDROOMS 3

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES - Trench to be 3 feet wide. Inlet 4.5 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 4.5 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 180' down the right lot line and 50' off this same lot line as seen when facing the lot from Route 144. Run trenches on contour in both directions.

NOTES - Maintain at least 100' separation distance between well and any part of septic system. No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 8/11/95 DCS

PLANS APPROVED BY Donna K. Soe

REVISED 8/8/95

DATE 7/19/95

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, 90° ELBOWS NOT ACCEPTABLE.

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 35/40 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 PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

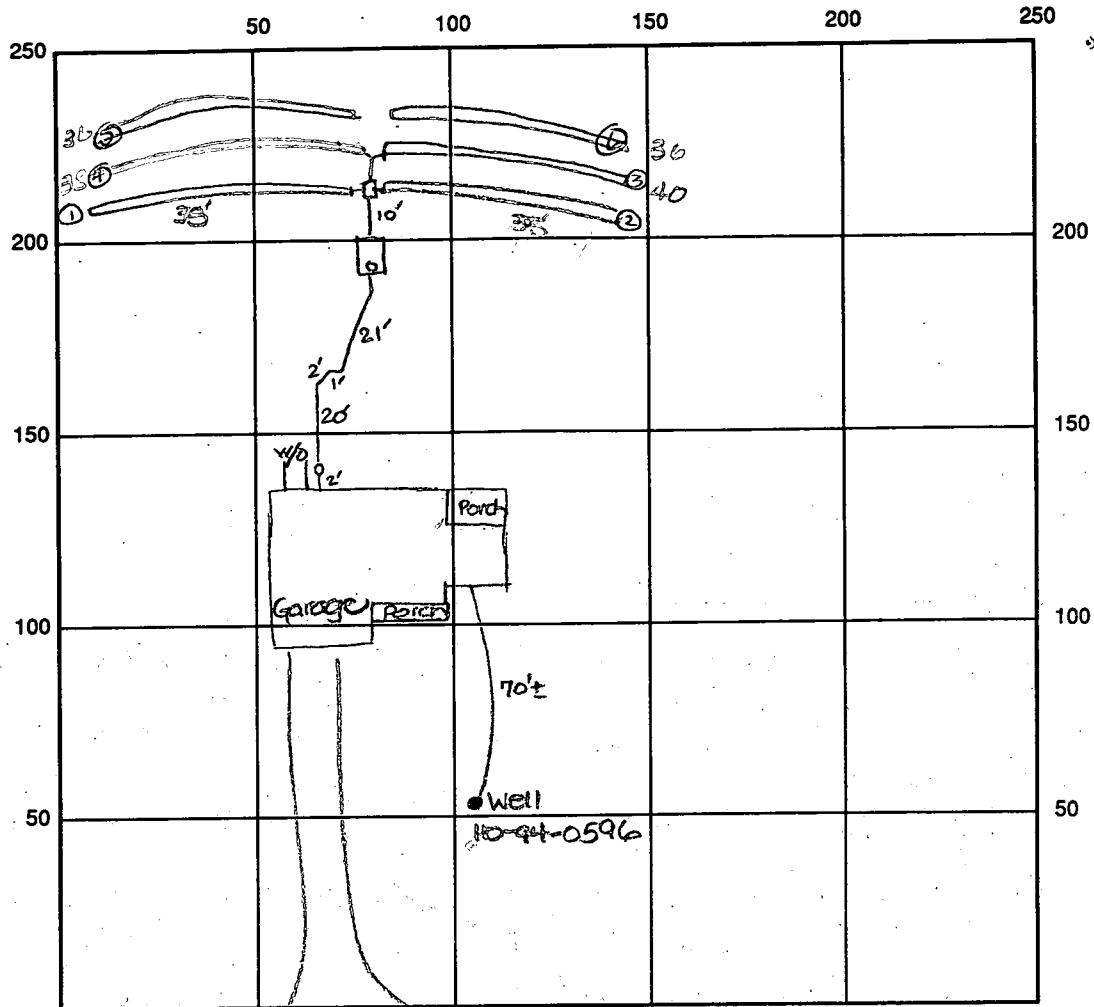
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

HD-260(6-90)

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

Addition - Fire place
BLDG. PERMIT SIGNED
AND RETURNED 4-10-96
Serial # 64383

A 50551C



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Route 144

SEPTIC TANK LEVEL OK-1000gal (top seamed) CLEANOUTS one at house, one on s.t.

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 6 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4.5 FT.

EFFECTIVE GRAVEL DEPTH 1.5 FT. TOTAL LENGTH ①35' ②40' ③36' ④35' ⑤38' ⑥36' = 220 linear ft

NUMBER OF TRENCHES 3 ~~PERMEABLE~~/BOTTOM AREA 660 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS: 12/1/95 OK to cover from house to s.t. and stone all
trenches. OK to continue. DKS 12-4-95 OK to cover all work
final. Au

12/1/95 well line 4' below grade. OK to cover. DKS

DATE SYSTEM APPROVED 12/4/95 INSPECTOR Amy McMillen

5/17/95

APPLICATION

PERCOLATION TESTING

A 50551A-C

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Laurel Whitley & Dawn H. Thomas

ADDRESS _____ PHONE 301-652-6434

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Poplar Springs ^{HEIGHTS} LOT NO. 10/11, 12/13, (14/15)

ROAD AND DESCRIPTION (17001 Frederick Road)

TAX MAP _____ PARCEL # _____

BLDG. PERMIT SIGNED
AND RETURNED 8/1/95
Serial # 61173 - SFD - 3Bem

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

50551A-C
COUNTY #

SOIL PROFILE

0' 21
1' topsoil
red br
cl 1m

red br
si cl 1m
w/frags

10.5'

0' 22
1' topsoil
red br
cl 1m

or red
br si
cl 1m
w/frags

11.5'

0' 23
1' topsoil
red br
cl 1m

br red
br si
cl 1m
w/frags

10'8"

SOIL PROFILE

0' 24
1' topsoil
red br
cl 1m

or red
br si
cl 1m
w/frags

12'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5-17-95	21	6'3"S 10.5'D	10:35 ³⁰	10:40 ³⁰	10:40 ³⁰	10:48	8	
	22	5.5'S 11.5'D	10:59 ³⁰	Test not completed due to rain				
	23	10'8"D	Visual					
	24	12.0'D	Visual					

REMARKS Heavy rain

TYPE OF SOIL _____

TESTED BY D. Soe / CW ALSO PRESENT owner

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____



4/10/96

Department of Inspections, Licenses & Permits
Howard County Government
3430 Court House Drive
Ellicott City, MD

To Whom It May Concern:

Attached please find a copy of our building permit number 61173 issued on 10/6/95. This permit is for a new residence currently under construction at 17001 Frederick Rd., Mt. Airy, MD 21771. Please be advised that we have a contract on this property and the contract purchasers would like to have a masonry fireplace added to the home. Also attached is a copy of the location survey showing the proposed location of the fireplace. Time is of the essence regarding this request for a change as our contract purchasers have sold their present home and would like to move by the end of this month. Anything that you can do to expedite an approval for this masonry fireplace would be sincerely appreciated.

Thank you in advance for your consideration in this matter.

Very Truly Yours,

Richard K. Warner
R. K. Warner, Builders

William E. Doyle
Professional Land Surveyor 8440
5312 Emerald Drive
Sykesville, Maryland 21784
(410) 795- 2210

October 12, 1995

Description of a Well Easement situated on the east side of Lot 15, Poplar Heights Subdivision, and being on the southern side of Maryland Route 144 in the 4th Election District of Howard County, Maryland.

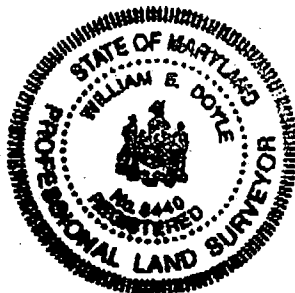
Well Easement

Beginning for the same at a point on the division line between Lot 15 and Lot 16 as shown on the Plat of Poplar Heights and recorded among the Plat Records of Howard County in Plat Book 03, Page 26 and being S 19 39'00"E and 89.60 ft. distant from a steel pin and cap 8440 set on the said division line and being also on the southern right of way line of Maryland Route 144 (sixty six feet wide right of way), running thence binding on said division line, (1) S 19 39'00"W 6.00 ft. to a point, running thence for three new lines of division, (2) N 70 21'00"W 6.00 ft. to a point, (3) N 19 39'00"E 6.00 ft. to a point, (4) S 70 21'00"E 6.00 ft. to the place of beginning. Containing 36.0 Sq.Ft. of land more or less.

Being a part of the same land (Lot 15) described in a deed dated August 30, 1949 and recorded among the Land Records of Howard County in Liber 212, Folio 389 from John H. Haines and Virginia M. Haines his wife to Herman M. Haines and Marjorie I. Haines, his wife.

Well Easement By;

William E. Doyle
William E. Doyle
Professional Land Surveyor 8440



MD. ROUTE 144

PLOT PLAN

17005 MD. ROUTE 144

LIBER: 212 FOLIOS: 388 AND 389
 LOTS 10 THRU 15
 POPLAR HEIGHTS SUBDIVISION
 PLAT BOOK: B.M. JR. No. 3 PAGE: 26
 ELECTION DISTRICT 4
 HOWARD COUNTY, MD.
 TAX MAP 7, BLOCK 2
 PARCEL 16

REVISED

Date: 9-25-95
 17001 Frederick Rd

Comments: 61173
 change hose type

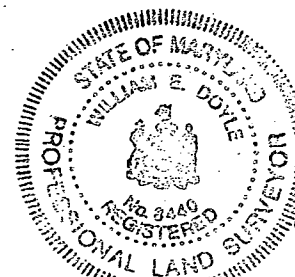
APPLICATION # A50551A-C

Approved Septic System Plan
 Howard County Health Department

William E. Doyle 9-27-95
 Signature Date

I CERTIFY THE ABOVE MEASUREMENTS
 AND ELEVATIONS ARE ACTUAL AND
 CORRECT FOR THIS PROPERTY.
 signed *William E. Doyle*

DRAWN: MAY 2, 1995
 REVISED: MAY 18, 1995
 REVISED: JUNE 7, 1995
 REVISED: JULY 20, 1995
 REVISED: JULY 27, 1995
 REVISED: SEPT. 20, 1995



William E. Doyle

FILE NO. 602-52 MAP 2 K 8

SCALE: 1" = 40'

350 FT. to
 ST. MICHAELS
 ROAD

LOT 10 & LOT 11

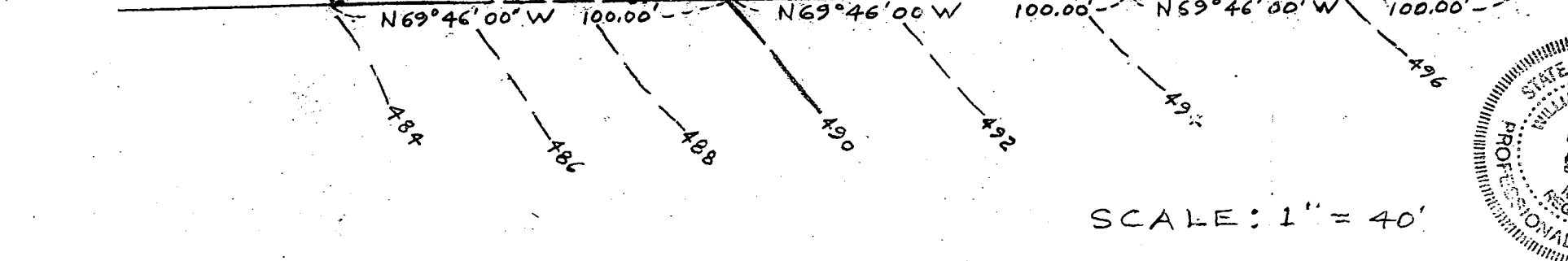
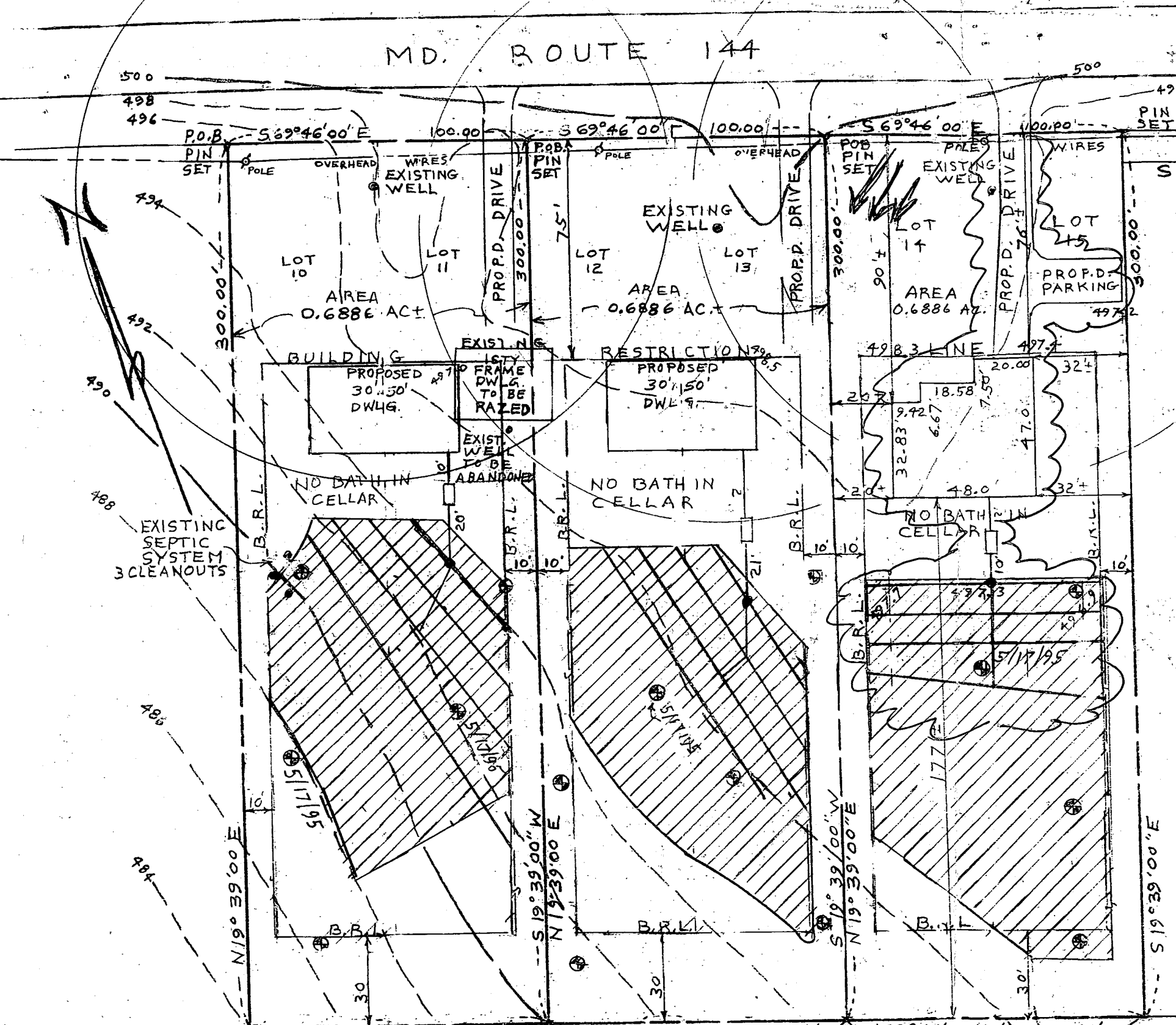
EXIST, GRN. AT DISTR. BOX	494.00
INV. IN DISTR. BOX	492.00
INV. OUT OF SEPTIC TANK	492.30
INV. INTO SEPTIC TANK	492.70
INV. OUT OF DWELLING	492.90
FIRST FLOOR ELEV.	499.00
CELLAR ELEV.	490.00
WELL ELEV.	497.80
NO. OF BEDROOMS	3
ACREAGE	0.6886 AC.±

LOT 12 & LOT 13

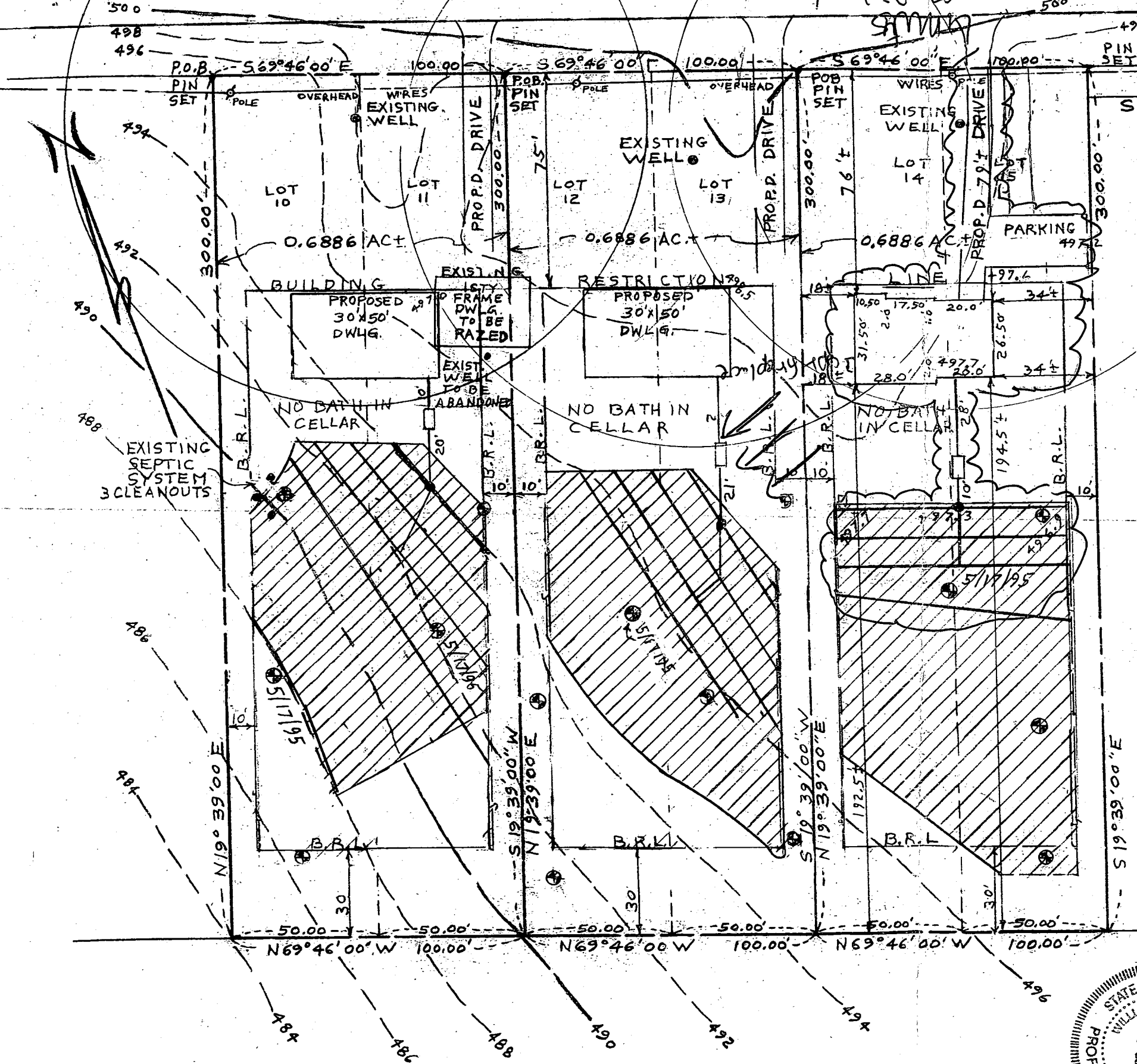
EXIST, GRN. AT DISTR. BOX	496.80
INV. IN DISTR. BOX	494.80
INV. OUT OF SEPTIC TANK	495.12
INV. INTO SEPTIC TANK	495.52
INV. OUT OF DWELLING	495.87
FIRST FLOOR ELEV.	500.50
CELLAR ELEV.	491.50
WELL ELEV.	500.30
NO. OF BEDROOMS	3
ACREAGE	0.6886 AC.±

LOT 14 & LOT 15

EXIST, GRN. AT DISTR. BOX	497.30
INV. IN DISTR. BOX	495.30
INV. OUT OF SEPTIC TANK	495.50
INV. INTO SEPTIC TANK	495.90
INV. OUT OF DWELLING	496.15
FIRST FLOOR ELEV.	498.50
CELLAR ELEV.	489.50
WELL ELEV.	498.50
NO. OF BEDROOMS	3
ACREAGE	0.6886 AC.±



MD. ROUTE 144



PLOT PLAN

17005 MD. ROUTE 144

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 LOTS 10 THRU 15
 POPLAR HEIGHTS SUBDIVISION
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THIS PLAN HAS A REVISED DRAWING
 9-27-95 *ll*

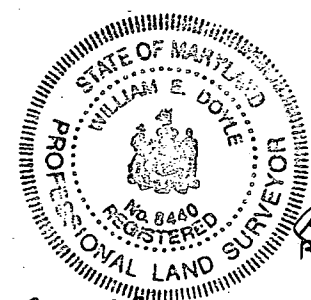
APPLICATION # A50551A-C
Approved Septic System Plan
Howard County Health Department

Wm M Miller 8-8-95
 Signature Date

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 AND ELEVATIONS ARE ACTUAL AND
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signed *William E. Doyle*

DRAWN: MAY 2, 1995
 REVISED: MAY 18, 1995
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 REVISED: JULY 20, 1995
 REVISED: JULY 27, 1995



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William E. Doyle