

8/9/94
3:00 to
Cancelled
8/10/94
Cancelled
8/10/94 3:30

Tax ID - 05-415535

8/10 (U.P.C.O)
C.R.D.

PERMIT

SEWAGE DISPOSAL SYSTEM

P 50227D

A 42225

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 5th

DATE 8/23/94

HOWARD COUNTY HEALTH DEPARTMENT

INDEXED

BUREAU OF ENVIRONMENTAL HEALTH
313-2640

DATE SYSTEM APPROVED 8/11/94

INSPECTOR R. Pinkley

Jack Fyock Septic Service IS PERMITTED TO INSTALL X ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 988-9270

SUBDIVISION Adam's Reach LOT 18 ROAD 5532 Adam's Ridge Road

PROPERTY OWNER Philip P. Stevens, Jr.

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 55 feet from the right (502.27') and 125 feet from the intersection of the right lot line and the line (148.70') adjacent to Lot 19's access right-of-way. Install trenches on contour toward the right lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 8/3/94 DKS

PLANS APPROVED BY Ronald J. Pinkley DATE 5/24/94

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

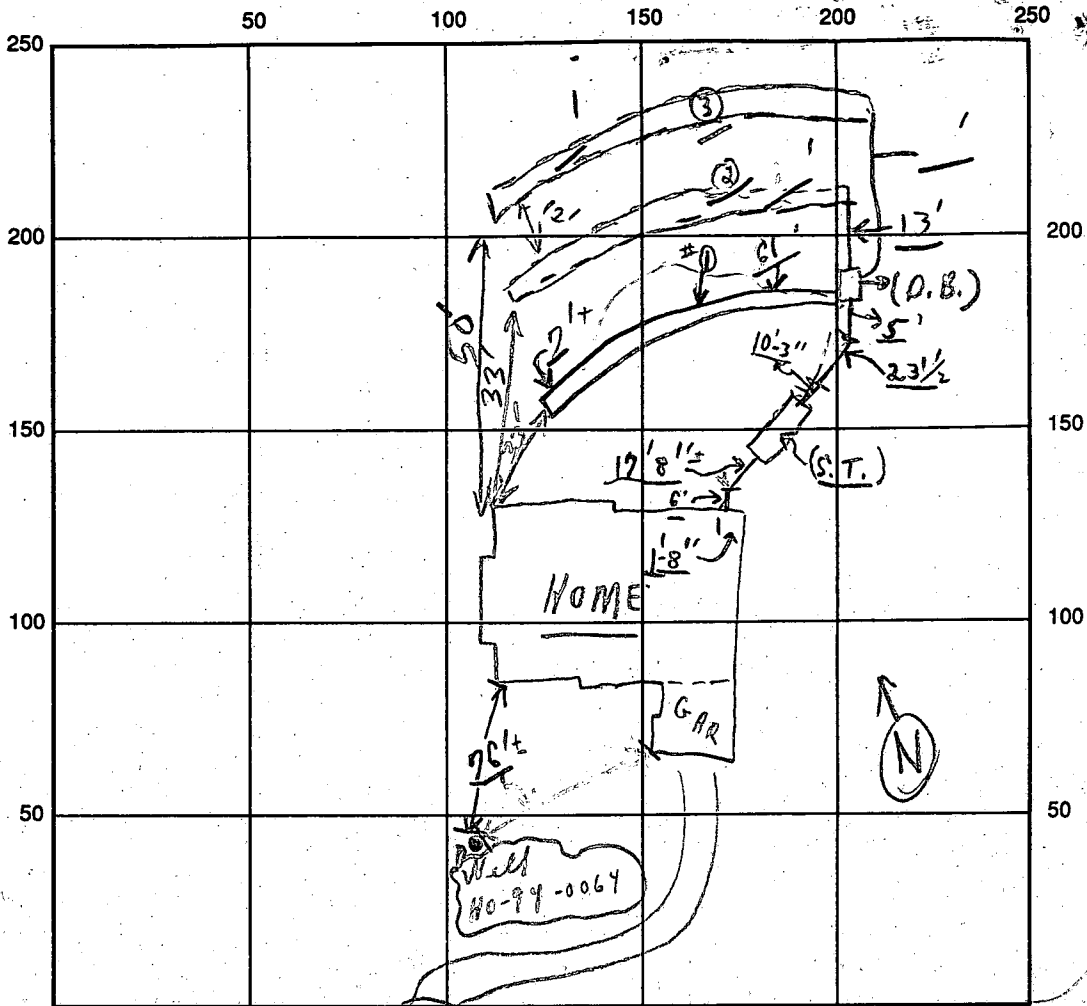
PERMIT SIGNED
AND RETURNED 5-25-99
Serial # 240118076

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**

A 42225



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

ADAMS RIDGE ROAD

SEPTIC TANK LEVEL 1250 OK CLEANOUTS S.T. OK

DISTRIBUTION BOX LEVEL OK (Baffles inside)

DRAIN FIELD/TITLE DEPTH 7' FT. TRENCH WIDTH 2' FT. INLET DEPTH 3' FT.

EFFECTIVE GRAVEL DEPTH 4' FT. TOTAL LENGTH 185' FT. = (185)

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 555 SQ. FT.

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

ABSORBENT AREA — SQ. FT.

REMARKS: (note) 8/10 Home to D. Box - ok to cover; #1 Trench only ok to cover - saw end only @ 2'; used;
ok to cover last trench 8/11/97

8/10 W.P.I ok - used

DATE SYSTEM APPROVED 8/11/97 INSPECTOR [Signature]

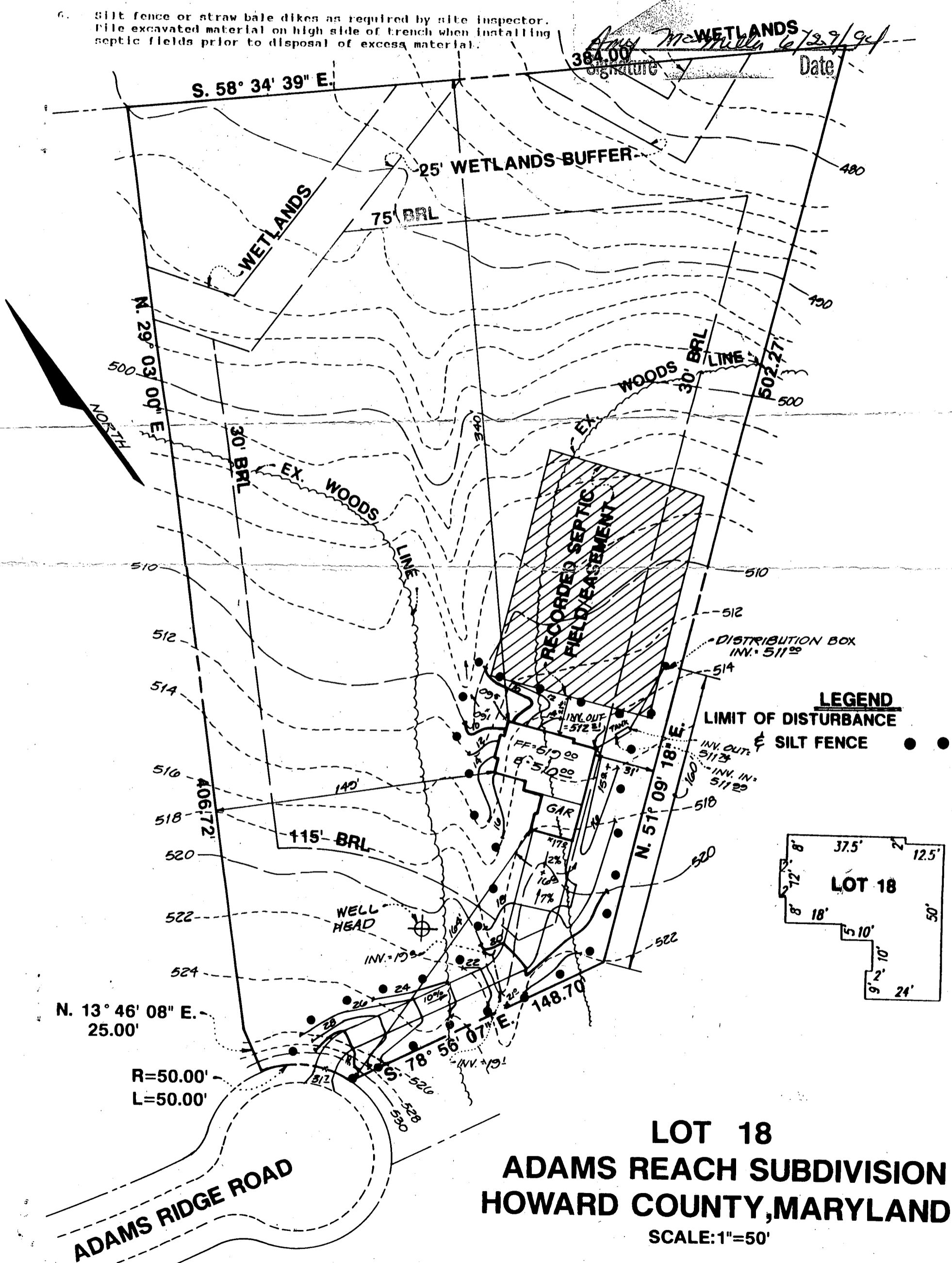
GENERAL NOTES

1. Property shown contains 3.276 acres of land and recorded as plat # 10575, Howard County, Maryland.
2. Prepared by Gutschick, Little, & Weber, P.A.
3. Total disturbed area for this site is 15,750 s.f.
4. Grading shown around houses may vary due to field conditions.
5. No construction stockpiling, refuse or excess material shall be buried in septic easement.
6. Silt fence or straw bale dikes as required by site inspector. File excavated material on high side of trench when installing septic fields prior to disposal of excess material.

7. Trench length to be determined at septic permit issuance

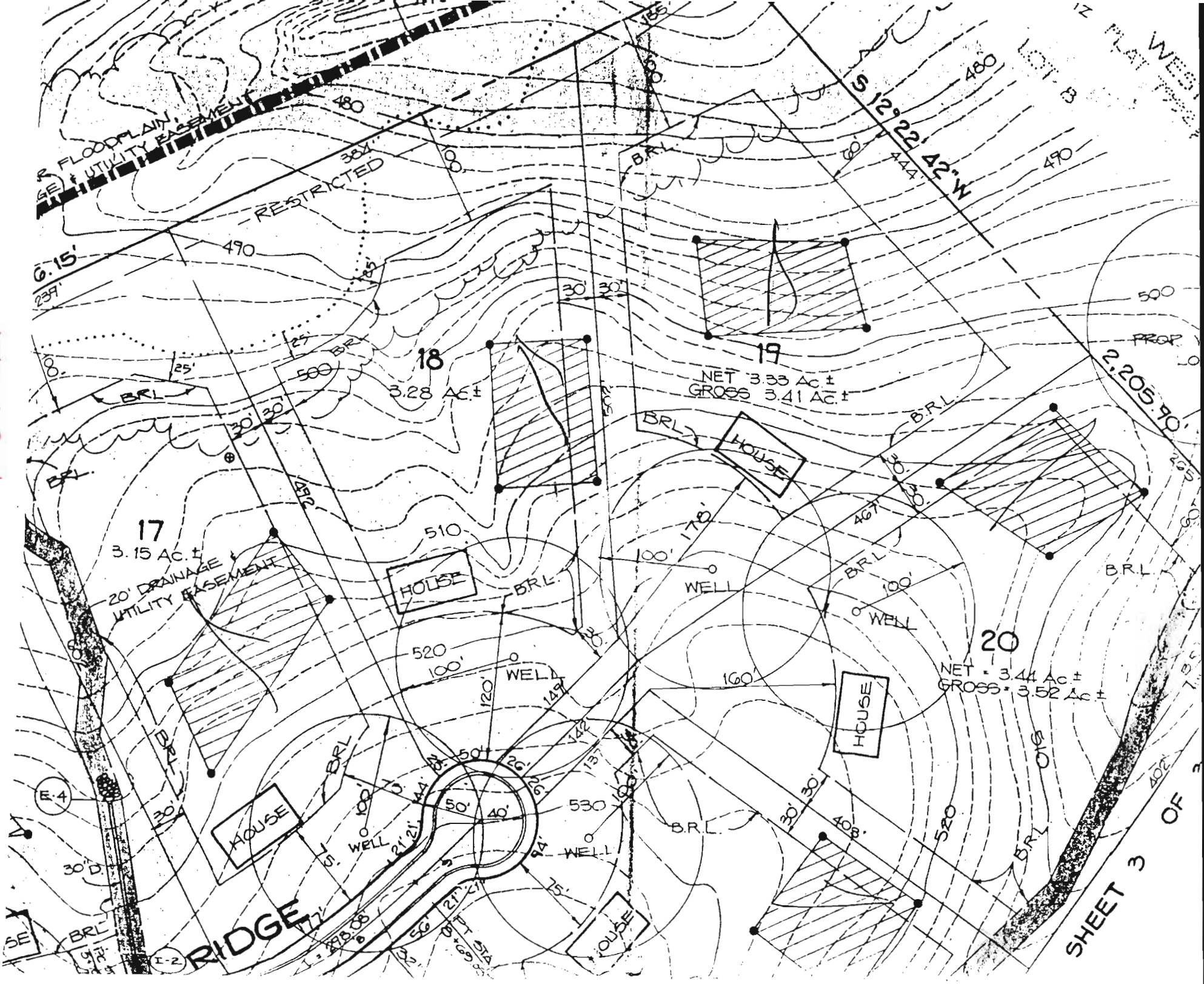
Approved Septic System Plan
Howard County Health Department

384.00
Signature: *Anna McMullen* Date: 6/29/94



LOT 18
ADAMS REACH SUBDIVISION
HOWARD COUNTY, MARYLAND
SCALE: 1"=50'

P-89-44



SHEET 3 OF 3

A 42225

SUBDIVISION: Adam's Reach

LOT NUMBER: 18

DRY WELL OR DRY WELL AND TRENCH

_____ sq. ft./bedroom

	<u>Septic Tank</u>	<u>Minimum Total Square Feet</u>
3 bedroom	1000 gallon	_____
4 bedroom	1250 gallon	_____
5 bedroom	1500 gallon	_____

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.

TRENCHES

180 sq. ft./bedroom

Trench to be 2.0' wide.

Inlet 3.0 feet below original grade.

Bottom maximum depth 8.0 feet below original grade.

Effective area begins at 3.0 feet below original grade.

5.0 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 135' up the right
(502.27') lot line and 45' off this same lot line
as seen when facing the lot from Adam's
Ridge Road. Run trenches on contour towards
the right lot line. 10/21/96 DKS