

Tax ID - 06 - 564194

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 6th

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE

DATE SYSTEM APPROVED

INSPECTOR

P 42014

A Repair

9/16/88

9/16/88

RH

INDEXED

CHESTER HIGDON

IS PERMITTED TO INSTALL ALTER X

ADDRESS 10845 SCAGGSVILLE RD PHONE 725 4813

SUBDIVISION LAUREL 20707 ROAD 10845 Scaggsville Rd LOT 3

PROPERTY OWNER Robert Higdon

ADDRESS 10845 Scaggsville Road
Laurel, Maryland 20707

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

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 4 GALLONS NUMBER OF BEDROOMS 4

360

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR:

ADD TRENCH TO EXISTING SYSTEM 360' TO 86' ADD 6' CW

~~CURRENT 11' DEEP~~ 9 FT DEEP 60 FT

LONG 2 FT WIDE 6 FT STONE INLET 3 FT

BELOW GRADE OR 70 FT LONG 1 1/2 FT

WIDE 6 FT STONE 9 FT DEEP INLET

REPAIR IS FOR AN ADDITION

PLANS APPROVED BY C. Williams

DATE 5/25/88

COVER NO WORK UNTIL INSPECTED AND APPROVED:

FOR BUILDING PERMIT

1-3366

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

APPROVAL

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

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.

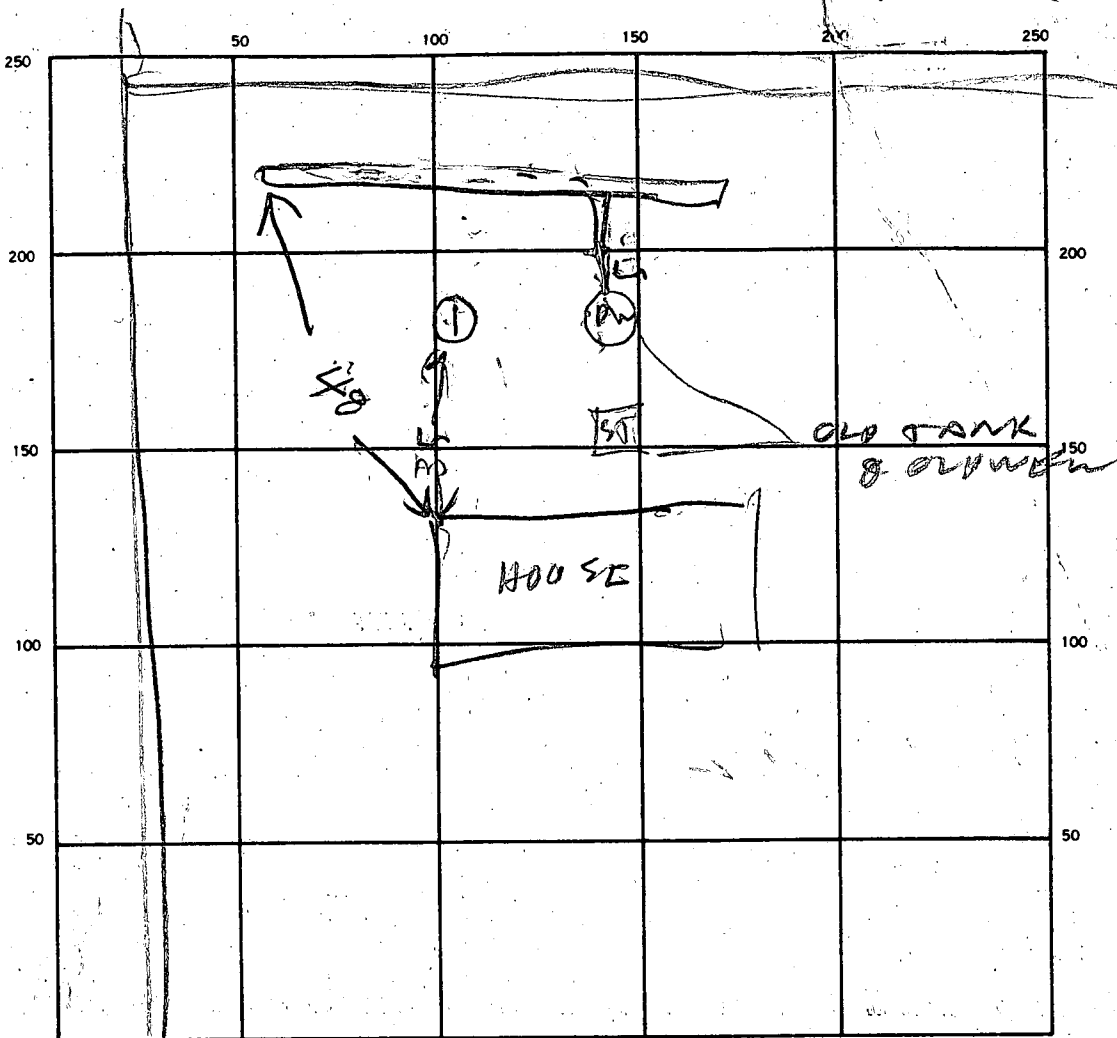
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

①
BROWN CLAY
BROWN SANDY LOAM



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

SEPTIC TANK. LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX. LEVEL _____

DRAIN FIELD/TILE FIELD. DEPTH 8.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 6.5 FT. TOTAL LENGTH 71 FT. REQUIRE 461 SQ. FT. INSTALL 360 SQ. FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 461 SQ. FT. 355 426 781

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

ABSORBENT AREA _____ SQ. FT.

REMARKS 5/3/88 VISUAL HOLES DUG. S. HIGDON ADVISED ON
SEPTIC SYSTEM SPECIFICATIONS R/H - 6-20-88 SAME ON SITE WORK TO BEGIN THIS
WEEK. S. HIGDON 9/6/88 - TRENCH DUG - 67 FT LONG 2 FT WIDE 8.5 FT
DEEP. DEPTH OF DRYWELL INLET UNKNOWN NOW. ADD STONE
TO TRENCH & CALL. R/H 9/16/88 WRONG PIPE WITH SLITS INSTALLED
DRILL HOLES. DRILL HOLES IN PIPE OR REPLACE WITH RIGHT PIPE
9/1/88 HALF OF HOLES DRILLED DRILL REST OF HOLES ADD STONE & CALL
INSTALL STAND PIPES

DATE SYSTEM APPROVED 9/1/88 INSPECTOR Raymond H. Hoot

Rec'd 9-13-67
1:30

9/13/67 - Approved - JHLC

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 6

DATE 4-5-67

P 12564

A 12538

Robert E. Higdon IS PERMITTED TO INSTALL X ALTER 0

ADDRESS 2810 Scaggsville Rd., Laurel, Md. PHONE PA 5-4518

A SEWAGE DISPOSAL-SYSTEM LOCATED AT 2808 Scaggsville Rd.

SUBDIVISION _____ ROAD 2808 Scaggsville Rd. LOT 3

PROPERTY OWNER Robert E. Higdon

ADDRESS 2810 Scaggsville Rd., Laurel, Md.

SPECIFICATIONS 3 Bedrooms

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 750 GALLONS

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

OTHER Dry well -- 16 ft. (set block and top for 12 ft. diameter and fill

in rest of pit with gravel). Depth of dry well to be 7 ft. below inlet pipe

Inlet pipe to be 3 to 4 ft. below original grade. Maximum depth of Dry Well
permitted is 12 ft. below original grade. Place Dry Well about 30 ft. from
rear lot line and about 76 ft. from left sideline. All sidelines are determined
as you face the lot from the right of way road.
PERMIT VOID AFTER THREE YEARS.

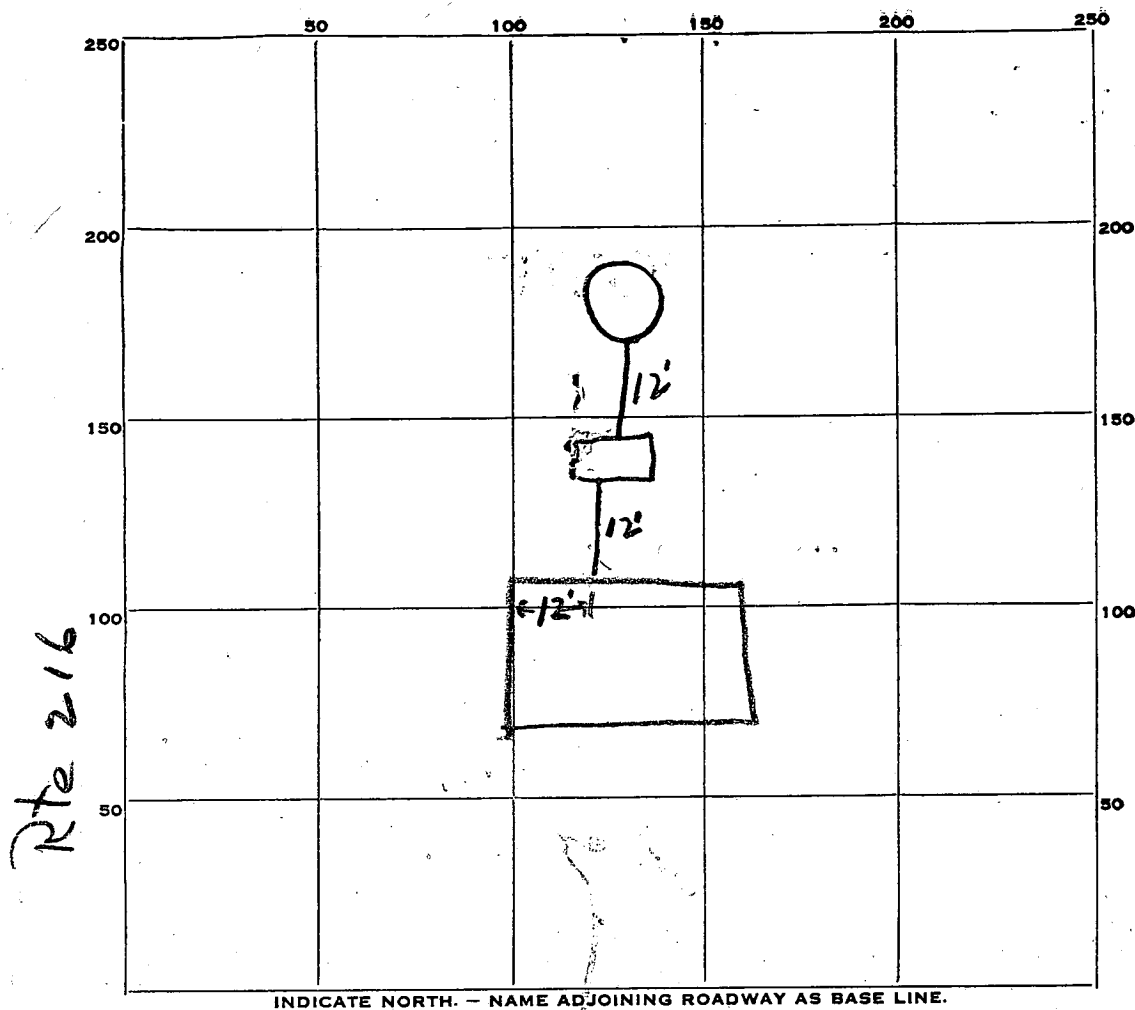
PLANS APPROVED BY Donald W. Monaghan DATE 4-4-67

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.

**NOTIFY THE HEALTH DEPARTMENT 48 HOURS
BEFORE EXCAVATIONS ARE TO BE BACK FILLED.**

12538



PERMIT CARD None posted Private Lane

SEPTIC TANK, LEVEL OK

CLEANOUTS. OK

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH_____IN. TOTAL LENGTH_____FT.

NUMBER OF TRENCHES_____ TOTAL BOTTOM AREA_____

SEEPAGE PITS, INSIDE DIAMETER 16 1/2 FT. DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 448 SQ. FT.

REMARKS.

DATE SYSTEM APPROVED 9/13/67

INSPECTOR RH Kilmer

APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

A 12538

P

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 6

DATE 3/27/67

Septic Tank - 750 gal.

Dry Well - 16 ft square (set block and top for 12 ft diameter and fill in rest of pit with gravel). Depth of dry well to be 7 ft below inlet pipe. Inlet pipe to be 3 to 4 ft below original grade. Maximum depth of Dry Well permitted is 12 ft below original grade.

Place Dry Well about 30 ft from rear lot line and about 76 ft from left sideline.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

All sidelines are determined as you face the lot from the right of way road.

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Robert E. Higdon & wf.

ADDRESS 2810 Scaggsville Rd., Laurel, Md. PHONE PA 5-4518

PROPERTY LOCATION:

SUBDIVISION LOT NO. 3

ROAD AND DESCRIPTION 2808 Scaggsville Rd. - turn in at 2810 Scaggsville Rd. and follow crushed stone road to end of lane.

OCCUPANT PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS PHONE

SIZE OF LOT 20,000 sq. ft. TYPE BLDG. 3

NUMBER OF BEDROOMS
(Single Fmly. Dwllg.)

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT Robert E. Higdon

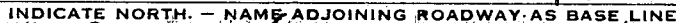
APPROVED BY Donald W. Monaghan FOR Dry Well DATE 4-4-67

REJECTED BY FOR (KIND OF SYSTEM) DATE

HOLD PENDING FURTHER TESTS DATE

REASONS FOR REJECTION OR HOLDING

THIS IS NOT A PERMIT

[illegible]

TESTED BY

REMARKS

4-4-47

also present - R. Higdon

Theodor Shrop
DR. THEO. SHROP
Co. Health Officer

May 5 1966
DATE



PURDUM & JESCHKE
ENGINEERS
24 PARK AVE
ELLICOTT CITY - MD.

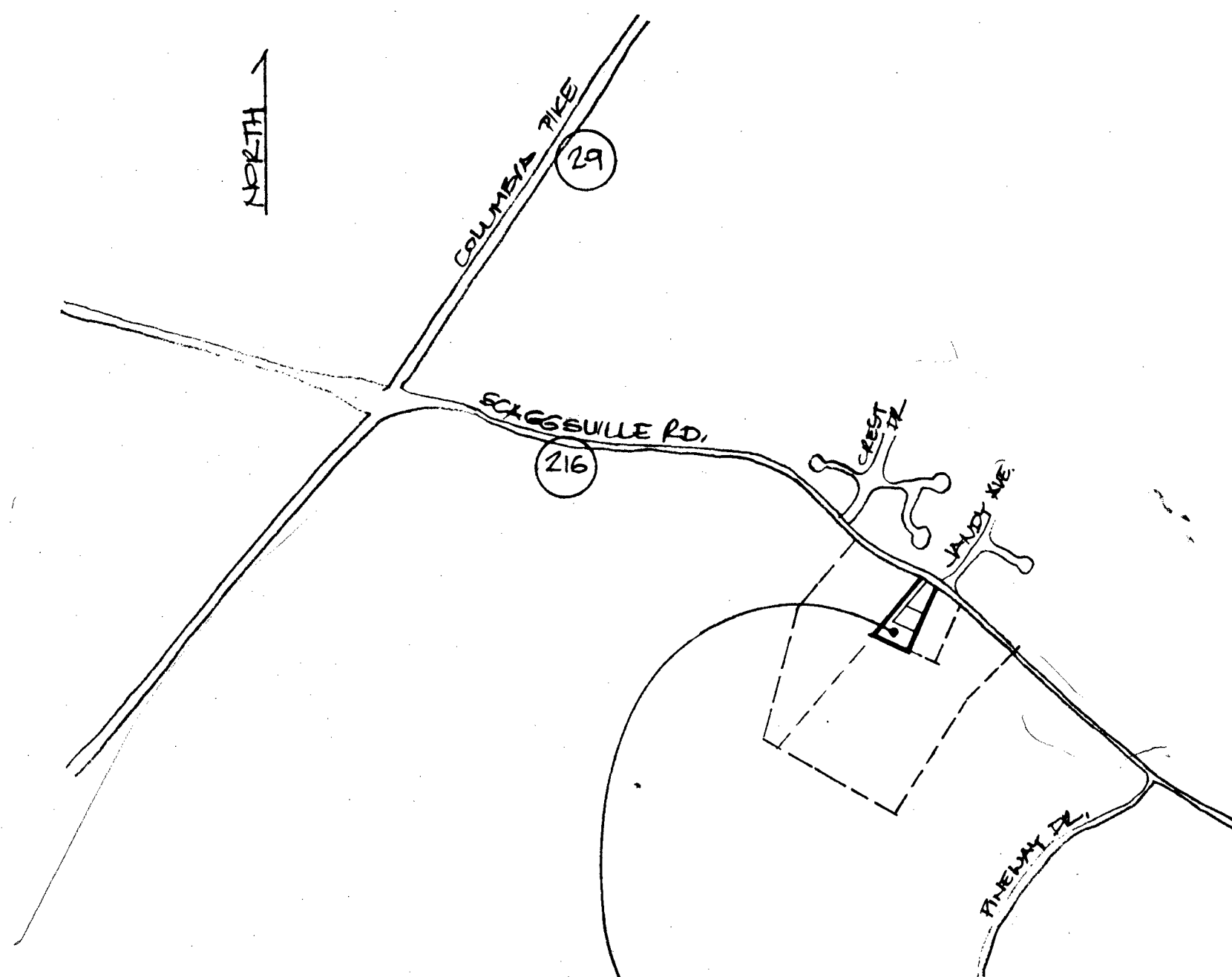


PROPERTY OF
ROBERT E. HIGDON & WIFE

Howard Co. Mo.

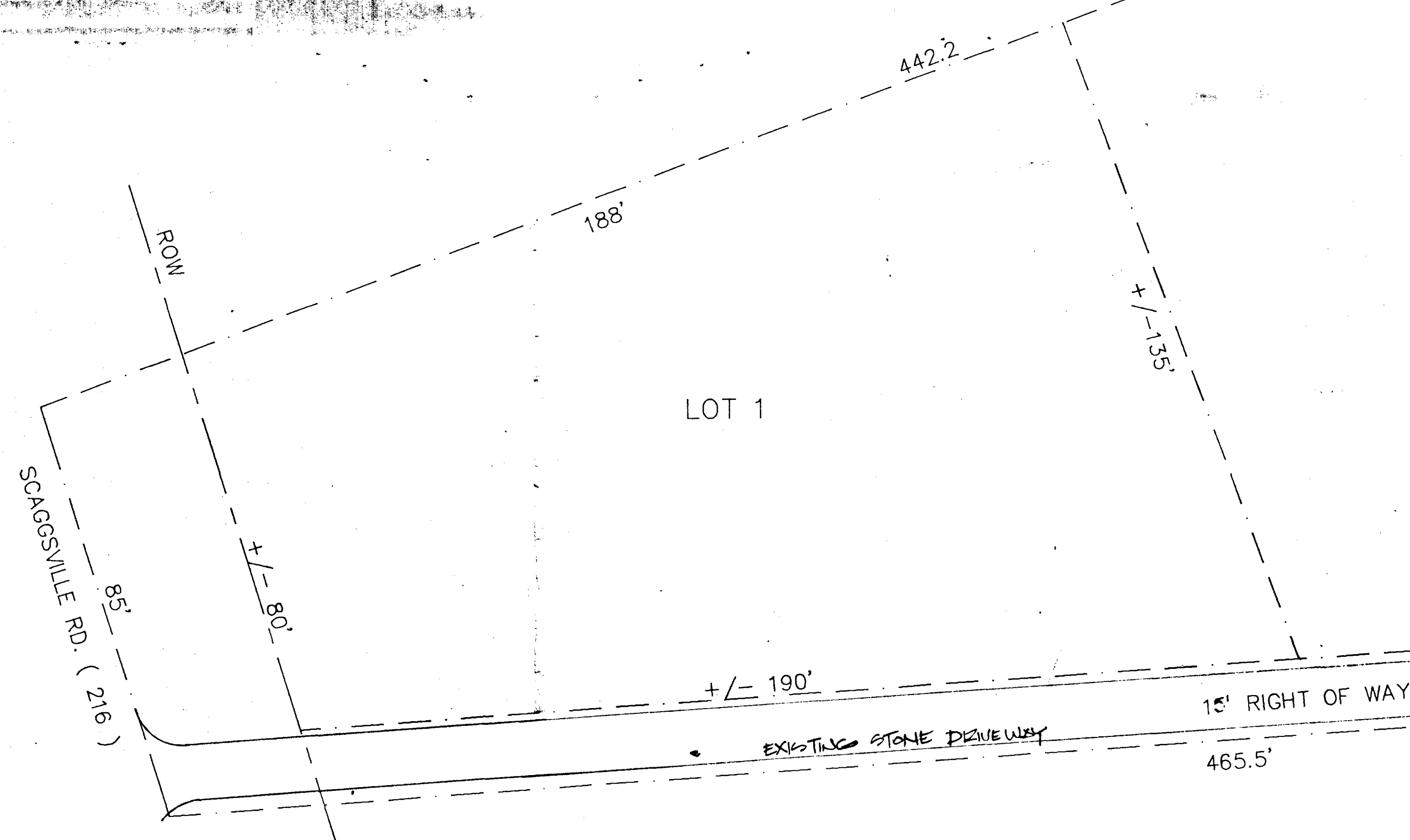
Scale 1" = 50'

ADD. MARCH 29 1966. MAY 5 1966



LOCATION PLAN
TO SCALE

10845 SCAGGSVILLE RD.
ZONED : R-20
SETBACKS:
FRONT: 50'
SIDES: 10'
REAR: 30'



5-18-88 Spoke to Mr. Higdon.

Existing
3 bedrooms
No garbage disposal

Proposed
4 bedrooms
w/o garbage disposal

City water - no well

Existing 750 gal septic tank
concrete.

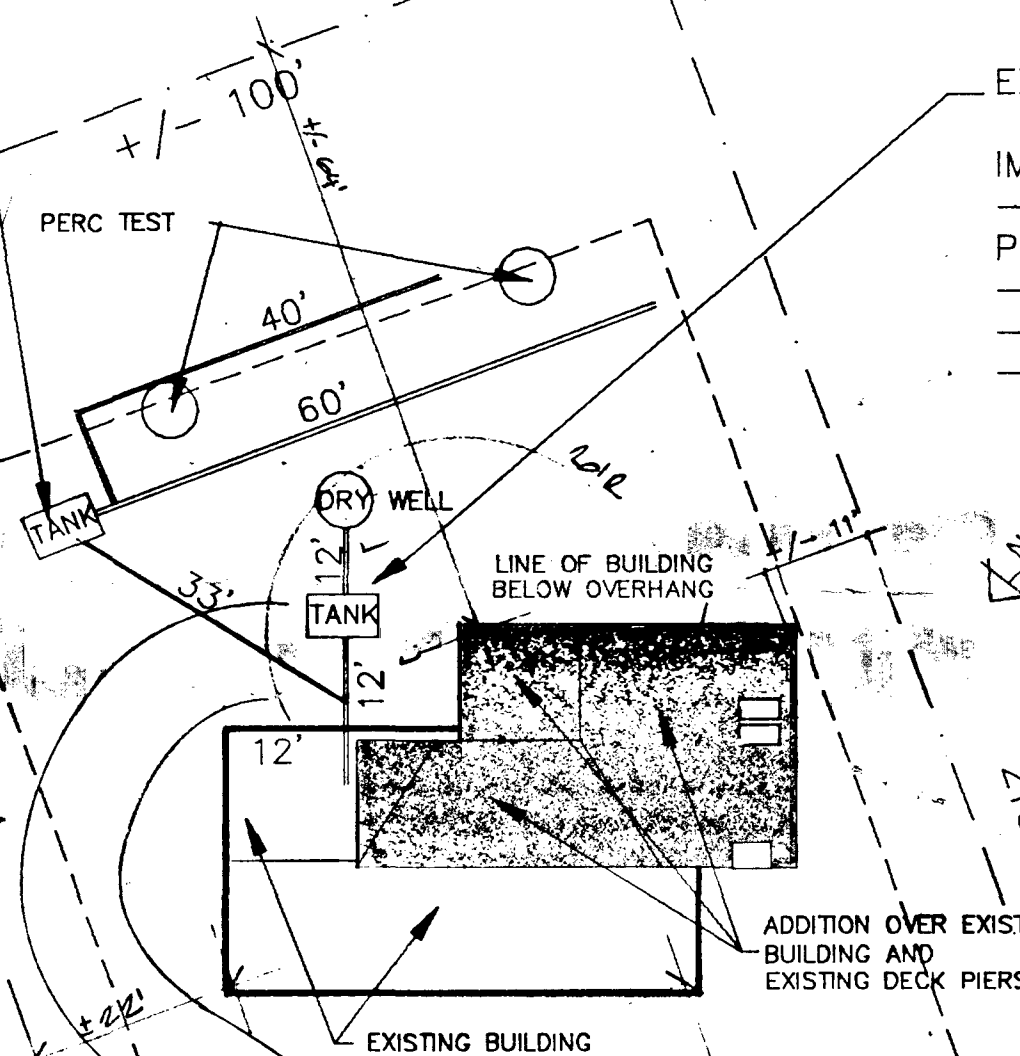
4.5 ft from top of
dry well to liquid
in top of dry well.

Inlet at approximately 4ft. with
LOT 2 7 ft stone below inlet in
drywell.

Septic tank has never been pumped
and drywell appears to be close to full.
Recommend disapproval until septic is
repaired. Mr. Higdon mailed \$10.00 repair
fee and needs septic permit. JE Nadeau

PROPOSED NEW
SEPTIC SYSTEM

MAINTAIN 1/4" PER FOOT DROP
100' OF TRENCH @ 2' WIDE / 6' DEEP / 4' STONE
CONNECT TO OUT-COMING LINE
CLEAN EXISTING SYSTEM AND FILL
CONDEMN BY COVERING ACCESS W/ 1' CONCRETE



EXISTING SEPTIC SYSTEM
(TO BE CONDEMNED)

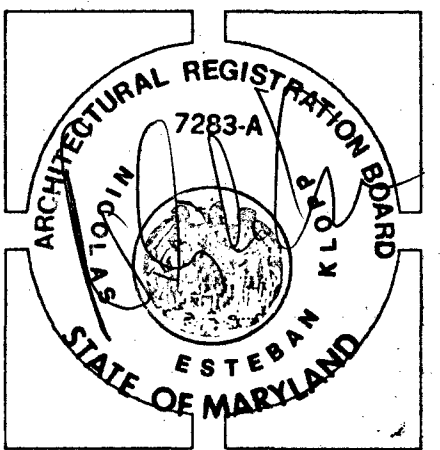
IMPACT:
-NEW MASTER BATH/SECOND FL.
PREVIOUS LOAD:
-KITCHEN (TO BE RELOCATED)
-LAUNDRY
-1 FULL BATH

NOTES

EXISTING SYSTEM (SEPTIC)
TO BE CLEANED ONLY & THEN
CONNECTED TO (DRY WELL TO NEW
PUMPED)
IF TANK IS OF CONCRETE & IN
GOOD CONDITION.

SITE PLAN

SCALE: 1" = 20'



SITE PLAN

Mr & Mrs CHESTER & THERESA HIGDON RESIDENCE

10845 SCAGGSVILLE ROAD / LAUREL / HOWARD COUNTY MAY 2 '88

KoppDesign/CM 301-792-8099

