

9/6/00

PERMIT
SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

P 514228

A REPAIR

ISSUE DATE 9/6/2000

410-313-2640

INDEXED

APPROVAL DATE 9/6/00

Jack Fyock Septic Service IS PERMITTED TO INSTALL ALTER X

ADDRESS P.O. Box 89 Glenelg, MD 21737 PHONE 410-988-9270

SUBDIVISION Hemlock Hills LOT NUMBER 18 ADDRESS 12917 Byefield Drive

PROPERTY OWNER Sale PROPERTY OWNER'S ADDRESS 12917 Byefield Drive

SEPTIC TANK CAPACITY EX GALLONS

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 144

RPS#
342996

TRENCHES: Trenches to be 2 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 9.0 feet below original grade. 5.0 feet of stone below distribution box.

LOCATION:

REPAIR: PURPOSE - Existing septic system has failed.

Call for inspection when ground is opened so a sanitarian can recommend repair.

Place the distribution box off the existing drywell

Run trenches along contour across the front yard

PLANS APPROVED DJC DATE 9/6/00

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

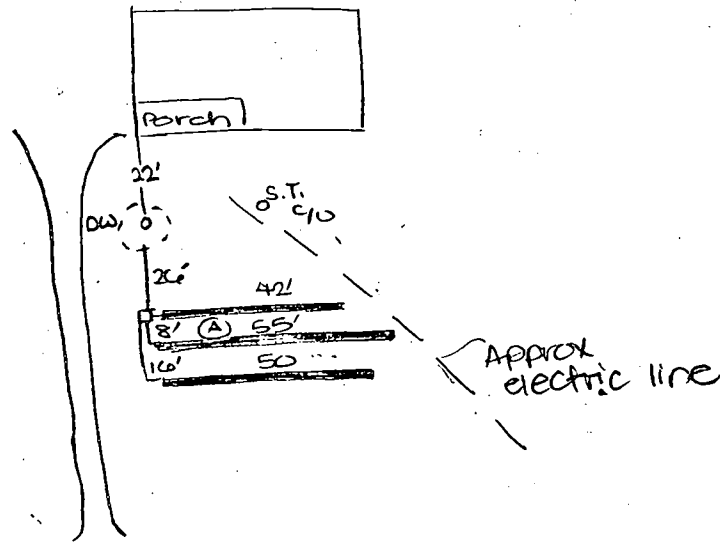
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

A 514228

NOT TO SCALE



Byefield Drive

15-20%
hard
rock
frag

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TRENCH DATA

TRENCH WIDTH 2

TRENCH INLET DEPTH 4

TRENCH BOTTOM DEPTH 9

DEPTH OF STONE 5

NUMBER OF TRENCHES 3

TOTAL TRENCH LENGTH 147

ABSORBENT AREA 735

DISTRIBUTION BOX LEVEL

BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK EX GALLONS

MANHOLE RISER N/A

6 INCH INSPECTION PORT

PUMP CHAMBER DATA

~~PUMP CHAMBER GALLONS _____~~

~~MANHOLE RISER _____~~

~~ALARM _____~~

~~PUMP PERFORMANCE TEST _____~~

PRE-CONSTRUCTION INSPECTION: _____

INSPECTION COMMENTS: _____

9/6/00 A.M. Perc test hole suitable - OK to install trenches as specified. DKC

9/6/00 P.M. FINAL INSP - OK to cover all work. DKC

INSPECTOR DKC DATE SYSTEM APPROVED 9/6/00

9/13/73
Howard

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELICOTT CITY

DISTRICT 215

DATE 9/17/73

INDEXED
File

ROBERT BARBEE IS PERMITTED TO INSTALL 5 ALTER

ADDRESS Naviland Hills Road, Clarksville, Md. PHONE 806-5711

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Hemlock Hills ROAD Wyfield Drive LOT 18

PROPERTY OWNER Mr. Bari

ADDRESS _____

SPECIFICATIONS 3 bedrooms

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

SEEPAGE PITS _____ ABSORBENT SIDEWALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

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

OTHER DRY WELL - 22 300 sq. ft. sidewall area below the inlet with maximum depth below ground of 10 ft. Inlet 3/4 ft. deep. Place the dry well 60 ft. from the front lot line and 40 ft. from the left side of the lot as seen when facing the lot from Wyfield Drive.

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CAST IRON.

PERMITS VOID AFTER THREE YEARS.

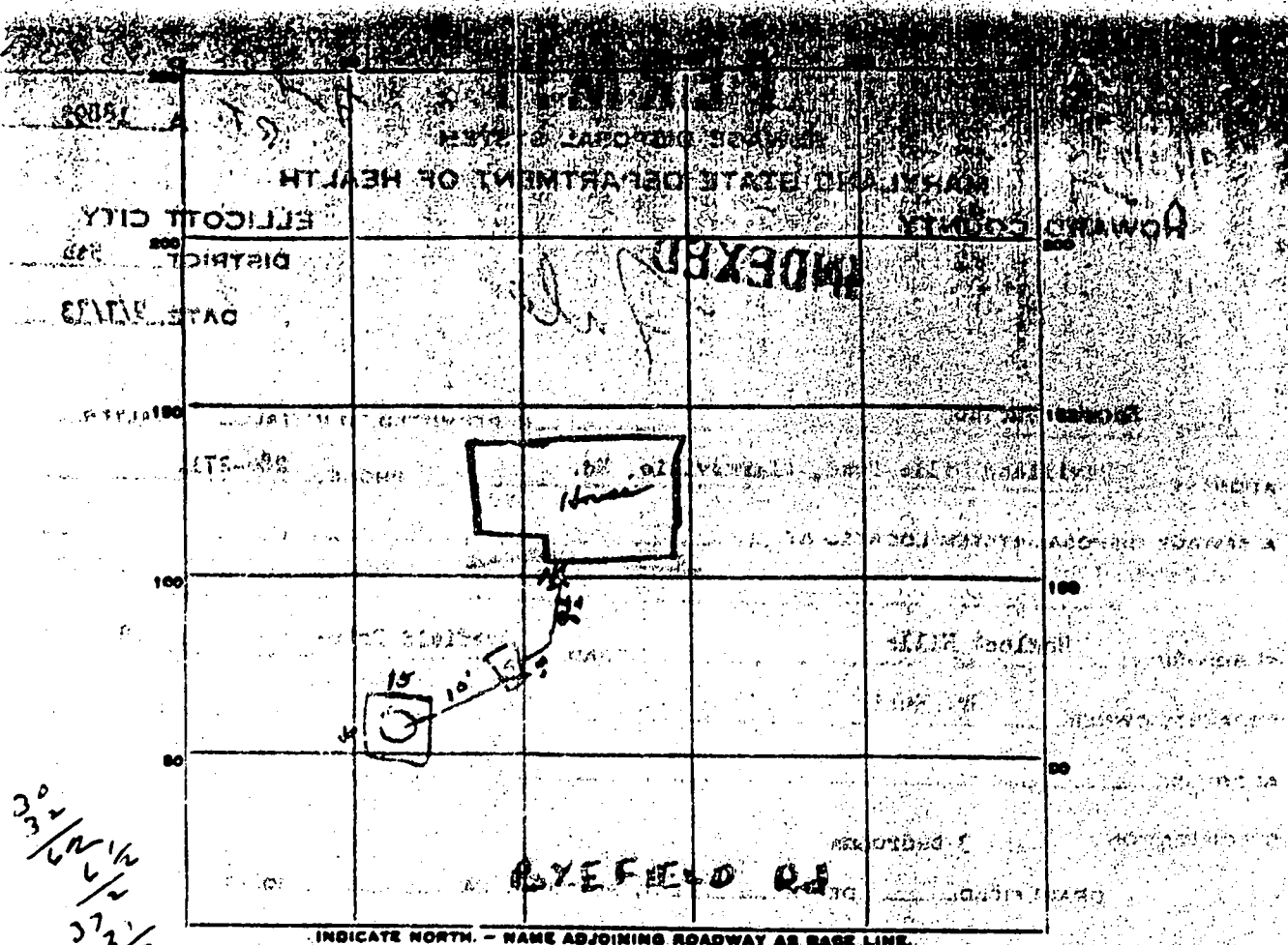
NOTE: INSTALL BRAND PIPE ON SEPTIC TANK AND DRY WELL.

PLANS APPROVED BY Raymond Hodges & R. Torre DATE 8/3/72 & 8/31/73

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.

15895



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD Legal

SEPTIC TANK, LEVEL 1000 gal. 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 15 1/4 FT. DEPTH BELOW INLET 6 1/2 FT.

ABSORBENT AREA 403 SQ. FT.

REMARKS _____

