

Tax ID-04-317580

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT _____

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

P 44077

A REPAIR

DATE 4/25/89

DATE SYSTEM APPROVED 8/18/89

INSPECTOR M. Ripkin

INDEXED

*5-18-89
AM
ASAP
8-18-89
AM
ASAP & later*

Fogle's Refuse and Septic Service, Inc. IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 558 Obrecht Road, Sykesville, Maryland 21784 PHONE 795-5670

SUBDIVISION _____ ROAD 15011 Old Frederick Rd LOT _____

PROPERTY OWNER Jim Baile Douglas Gardens

ADDRESS 15011 Old Frederick Road
Woodbine, Maryland 21797

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

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

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

240 BR Inlet 6 1/2 Bottom //

PLANS APPROVED BY C. Williams DATE 4/25/89

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

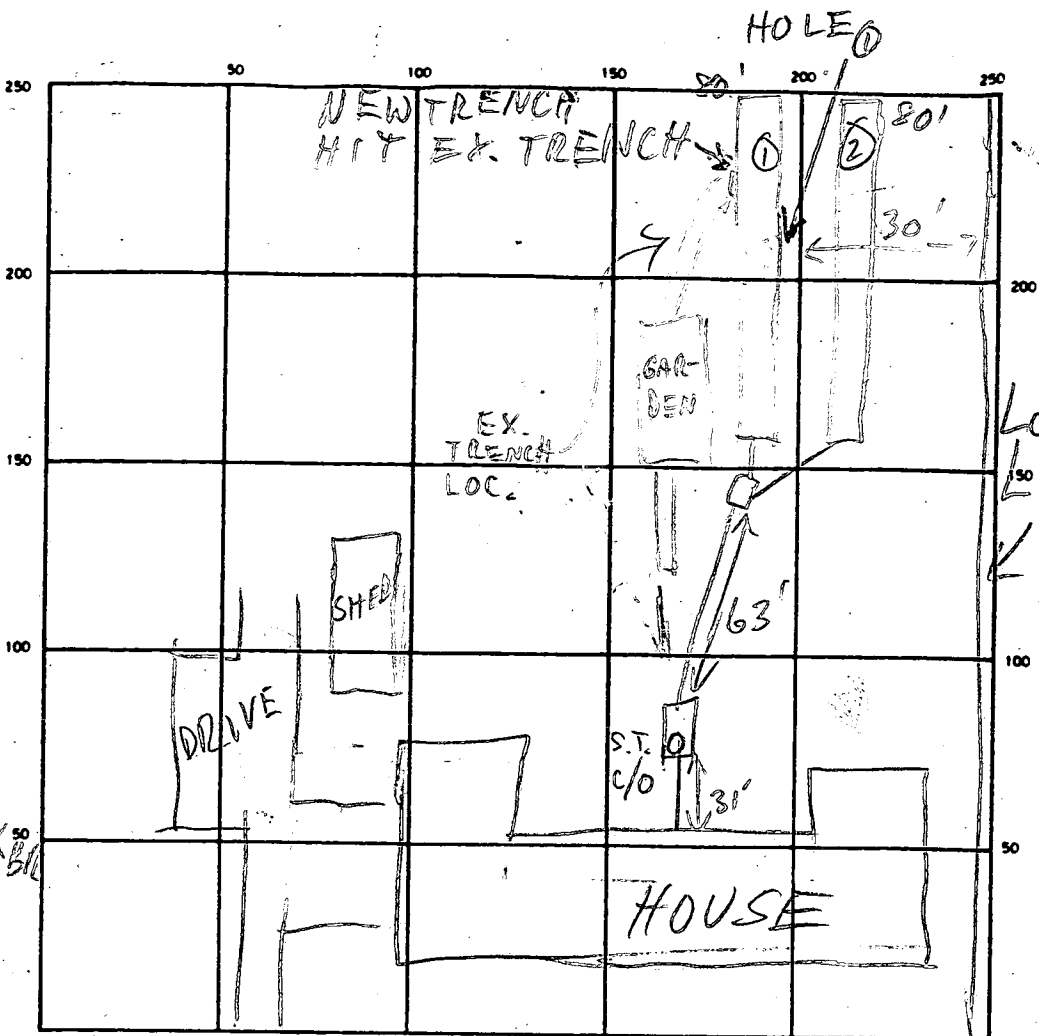
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

44077

5'
 10:13 1/4"
 8"
 10:29/10:39
 10:39/10:57
 deep orange
 clay to 6 = 6 1/2
 pink to 9
 silt loam
 15% frags &
 saprolite,
 Dry to 16
 18 min @ 240 K⁵⁰
 Inlet 6 1/2
 Bottom 11



160
 45 20
 6 45
 220 270

Lot Line

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 OLD FRED. RD.

SEPTIC TANK LEVEL OK CLEANOUTS —
 DISTRIBUTION BOX LEVEL OK BAFFLE IN
 DRAIN FIELD/TILE FIELD DEPTH 11 FT. TRENCH WIDTH 2 FT. INLET DEPTH 6 1/2 FT.
 EFFECTIVE GRAVEL DEPTH 4 1/2 FT. TOTAL LENGTH 280 } 160 FT.
 NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.
 DRYWELL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA — SQ. FT.

REMARKS 8/18/89 #1 OK TO START TRENCHES 8/18/89 #2 OK TO
STONE TRENCH ① MR 8/18/89 #3 OK TO COVER TRENCH
① & STONE TRENCH ② & COVER WHEN READY MR

DATE SYSTEM APPROVED 8/18/89 INSPECTOR M. Riffkin

10/10/91 meet R Mayne 9:30

SITE INSPECTION SHEET

Tax Map 8, Grid 9, Par. 20

OWNER: Robert L. Baile 795-4607

DATE REQUESTED: 10/10/91

ADDRESS: 15011 Old Frederick Rd
(near Morgan Station)

DRILLER: Ralph Mayne

WELL TAG # H6-88-1986

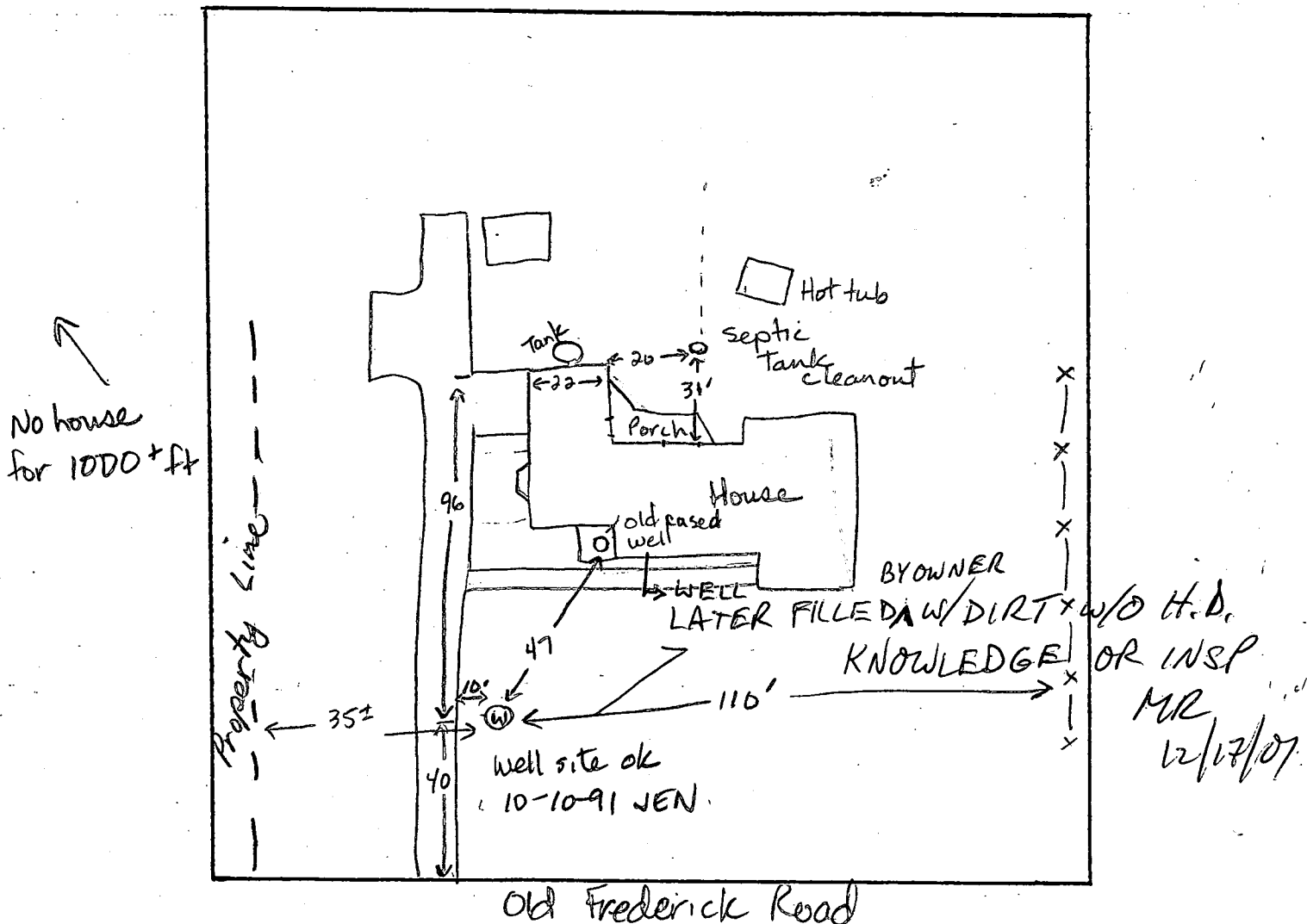
look for wood sign

COUNTY # P44077

PROPOSAL: Well is basically dry - NEEDS REPLACEMENT

10-10-91 Mud in water from well. Original well had a depth

LOCATION DIAGRAM



COMMENTS:

of 40 ft, not in rock. R. Mayne hit rock at 85-95 ft. JEN

3/6/96 T/C w/OWNER RE: OLD WELL; HE WILL ATTEMPT TO MAKE PUMP SERVICEABLE; OTHERWISE HE WILL ABANDON MR

DATE: 10-10-91

INSPECTOR: Jane E. Tadeau

B 1 **6162** SEQUENCE NO. (DP USE ONLY)
 1 2 3 4 5 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

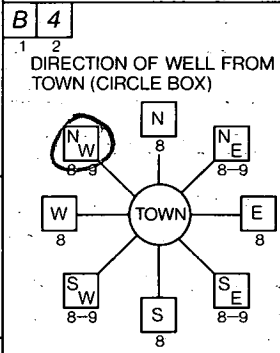
STATE OF MARYLAND
 APPLICATION FOR PERMIT TO DRILL WELL
 please print or type

STATE PERMIT NUMBER
HO-88-1986
 70 fill in this form completely 79

Date Received (APA) **10/09/91**
 OWNER INFORMATION
BAILE JAMES ROBERT
 15 Last Name 21 Owner 27 First Name 34
15011 OLD FRED RD
 36 Street or RFD 55
WOODBINE MD 21797
 57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL
 1 2 **HOWARD**
 8 COUNTY 21
WOLF
 23 SUBDIVISION 42
 SECTION **11** LOT **11**
 44 46 48 50
COOKSVILLE
 52 NEAREST TOWN 71
 MILES FROM TOWN (enter 0 if in town) **2** M I
 73 76 77 78

DRILLER INFORMATION
Ralph Mayne 273
 Driller's Name 77 License No. 80
Ralph Mayne Well Drilling
 Firm Name
9120 Brown Church Rd. Mt Airy
 Address
Ralph Mayne 10/10/91
 Signature Date



OLD FREDERICK RD.
 11 NEAR WHAT ROAD 30
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 NORTH N
 WEST W EAST E
 SOUTH S
 34 **50** 37
 DISTANCE FROM ROAD
 ENTER FT or MI **FT**
 38 39

B 2 WELL INFORMATION
 1 2 APPROX. PUMPING RATE (GAL. PER MIN.) **5**
 8 12
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500**
 14 20

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard P44077
 COUNTY NAME COUNTY NO.
 STATE SIGNATURE _____ INSERT S _____
 DATE ISSUED **10/10/91** **C. E. Madigan** 4-10-92
 43 48 GO SIGNATURE EXP. DATE
 NORTH GRID **547000** EAST GRID **0799000**
 50 55 57 63

USE FOR WATER (CIRCLE APPROPRIATE BOX)
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL **150** FEET
 24 28

APPROXIMATE DIAMETER OF WELL **6"** NEAREST INCH

METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
 CABLE REVerse-ROTary DRive-POINT
 other _____

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
 THIS WELL WILL DEEPEN AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) _____

Not to be filled in by driller (OEP USE ONLY)
 APPROX. PERMIT NUMBER _____ GAP _____
 FORCE **JN** WRITE INITIALS IN BOX PERMIT No. **HO-88-1986**
 67 68 70 71 72 73 74 75 76-77: 78 79

SPECIAL CONDITIONS **H 487-1743 795-4607**
w-993-4498-4691

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
 SOURCES OF DRILLING WATER
 1. well
 2.
 3.
 WRITE THE BOX NUMBER FROM THE MAP HERE
 E **790**
 N **5407**
 000 ✓ TAG OK
 000

