

3/14/95
✓ 3 PM

TAX # 03313638

PERMIT

Filed

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50577 A

A 40276

DISTRICT 3rd

DATE 3/13/95

DATE SYSTEM APPROVED 3/14/95

INSPECTOR *Chad*

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXX-XXXX~~ 313-2640

INDEXED

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL X ALTER

ADDRESS 558 Obrecht Road, Sykesville, Maryland 21784 PHONE 795-5674

SUBDIVISION Byrd Manor LOT 2 ROAD 14058 Gared Drive

PROPERTY OWNER Michael J. & Sharron L. Pirrone

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

Addition Propane Tank
BLDG. PERMIT SIGNED
AND RETURNED 8-25-95
Serial # 61403

TRENCHES - Trench to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.5 feet below original grade. Effective area begins at 3.5 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 375 feet from the front lot line and 100 feet from the right side line as seen when facing the lot from Gared Drive. Run trenches on level ground toward both side line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK 9/11/97 RH*

PLANS APPROVED BY Raymond Hodges cm DATE 4/10/91

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

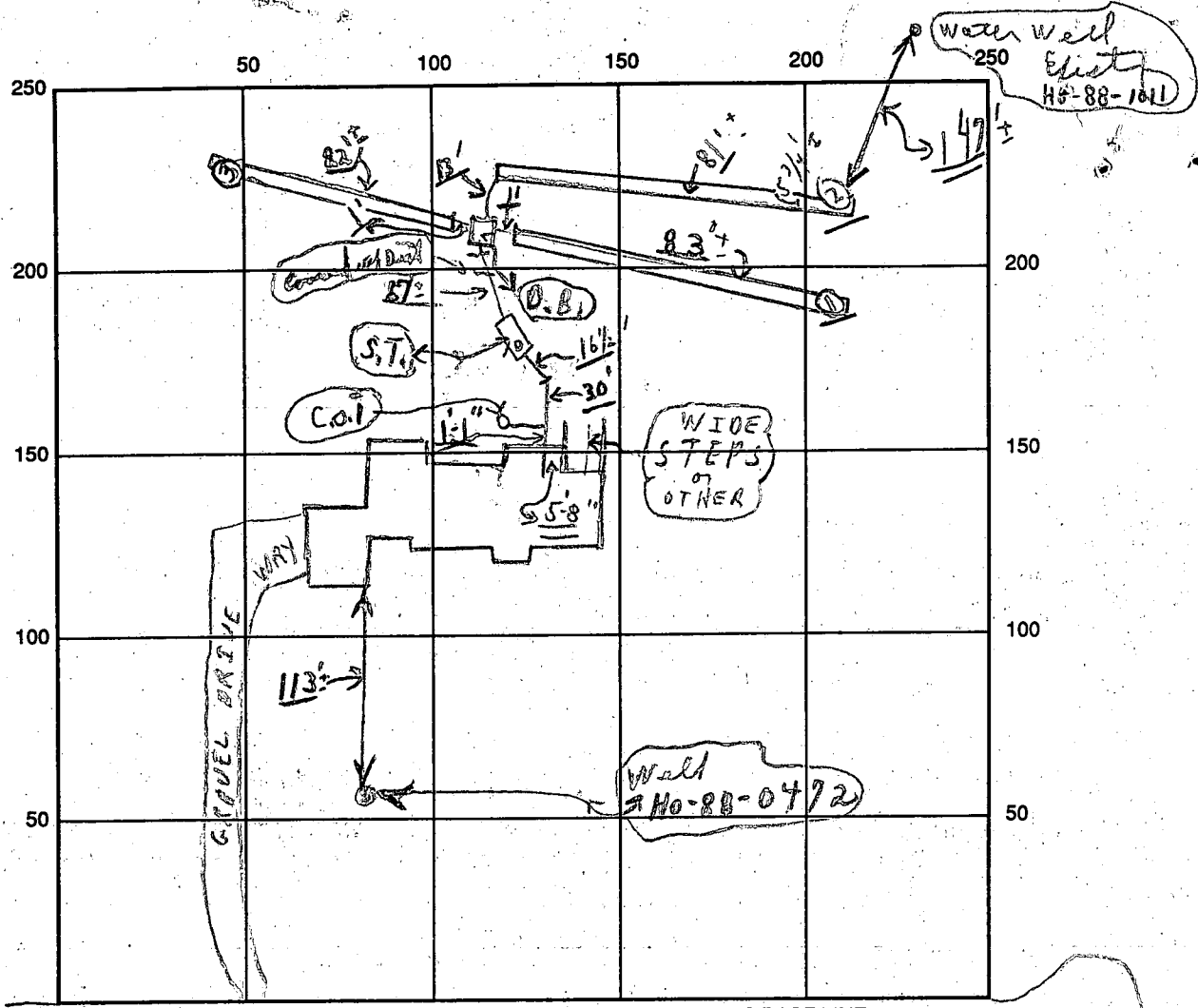
BLDG. PERMIT SIGNED
AND RETURNED 4-30-98
Serial # 6111391 *check*

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 40276



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL (1250) OK CLEANOUTS C.O.I. / S.T. OK / OK
 DISTRIBUTION BOX LEVEL OK (Baffles in) (NEAR HOME)
 DRAIN FIELD/TITLE DEPTH 2' + FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 1/2 FT.
 EFFECTIVE GRAVEL DEPTH 5 1/2 FT. TOTAL LENGTH 83' + 81' + 82' = (246) FT.
 NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 738 SQ. FT.
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA 738 + SQ. FT.

REMARKS: 3/14/95 P.M. - Final - ok to cover as finish last trench, material on site; OK

(3/14/95 No W.P.I. OK)

DATE SYSTEM APPROVED 3/14/95 INSPECTOR Charles Bryan Stecker

APPLICATION

Received
2-20-91

4-10-91
10:00am

PERCOLATION TESTING

A 46860
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

2-20-19
Preview ok.
May have shallow
depths to rock. Look
for nearby wells. JEN

DISTRICT 3
DATE 3-6-91
2-19-91

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Michael J. + Sharron L. Pirrone

ADDRESS 14087 Gared Dr. Glenwood Md 2138 PHONE 531-5149
MAIL SPECS & INSTRUCTIONS & DRAWING OF RETEST

PROSPECTIVE BUYER _____
ADDRESS _____ PHONE _____

PROPERTY LOCATION:
SUBDIVISION Byrd Manor Plat Book 8079 LOT NO. 2 Retest
ROAD AND DESCRIPTION Gared Court

TAX MAP 15 PARCEL # 19
SIZE OF LOT 4.639 TYPE BLDG. Single Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

~~BLDG. PERMIT SIGNED~~
~~AND RETURNED~~

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. Sharon L. Pirrone
(SIGNATURE OF APPLICANT)

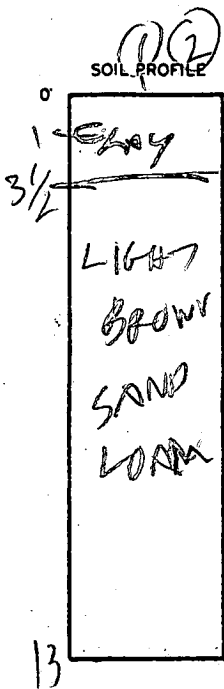
APPROVED BY _____ FOR ~~BLDG. PERMIT SIGNED~~ DATE _____
REJECTED BY _____ FOR Area # 389.33-4 Bedrooms DATE 4/10/91
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 4/10/91 RETEST OR SPECS CHANGED
B/H SEND

HD-216

THIS IS NOT A PERMIT

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

100921011
132

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/10/91	13 ✓	4	1044	1045	1045	1047	2
	13 ✓	13	OK				
4/10/91	23 ✓	13	OK				

REMARKS _____

TYPE OF SOIL _____

TESTED BY R. HODGES

ALSO PRESENT JACK FROCK
MR & MRS PIRBONE

APPLICATION

PERCOLATION TESTING

A 40276

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 3rd

DATE 8/21/87

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Murat Seibert

ADDRESS 3250 Roscommon Drive PHONE 489-4863

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Byrd Manor LOT NO. 2

ROAD AND DESCRIPTION End of Roscommon Drive & Gared Road

TAX MAP 15 PARCEL # 19

SIZE OF LOT 4.71 Acres TYPE BLDG. SFD
(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.

Dennis M. Bush

(SIGNATURE OF APPLICANT)

APPROVED BY Eid Albul FOR Standard Leaches DATE 12-5-88

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

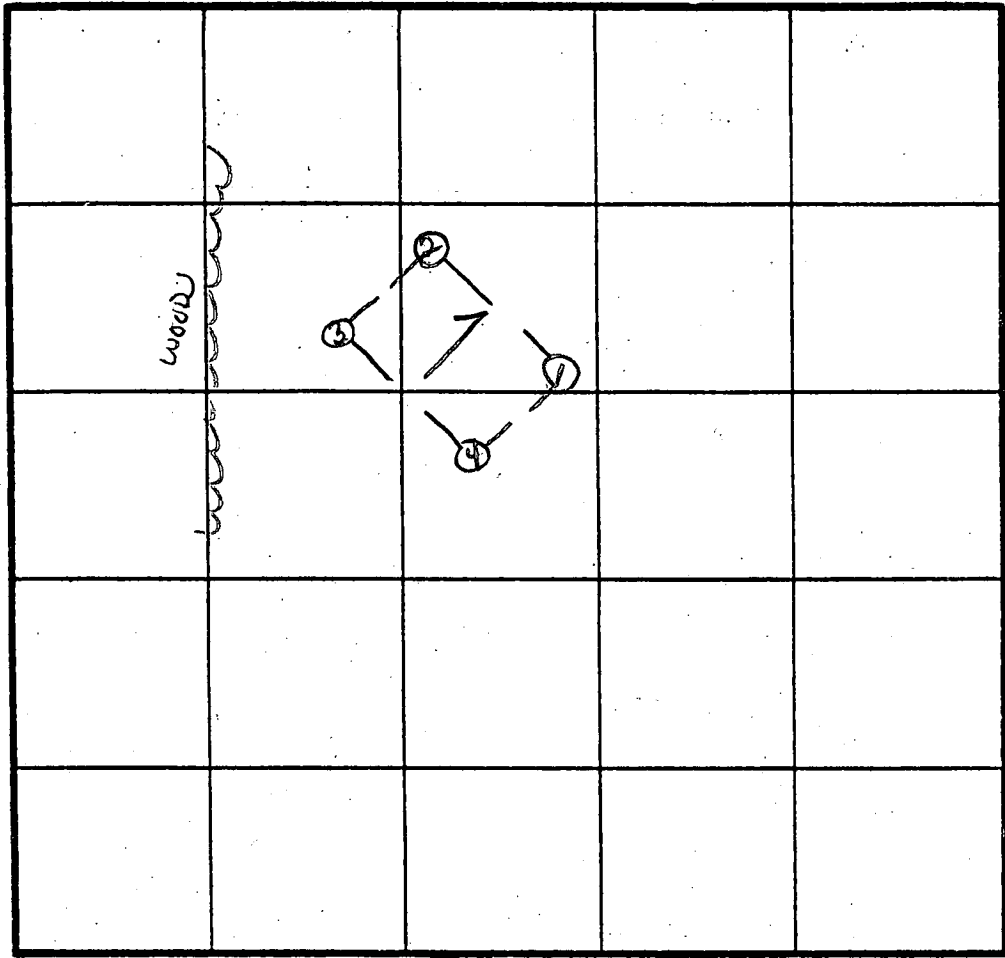
REASONS FOR REJECTION OR HOLDING 11/19/87 Perc SATTIS FACTING Hold for Subdivision PLAT, S. Auld

THIS IS NOT A PERMIT

lot 2

① → ②
SOIL PROFILE

AP #x
4ell Br
Silty clay
Lm.
10-15%
Frags
QUARTZITE
FRAGS HEAVY
4+
Yellow Br
Silty loam
10-15%
Frags
10-11" HARD 10" #1



\bar{x} Perc 4 min
180 ϕ / BR
Inlet 4"
Bottom 6"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

BURNWOODS ROAD

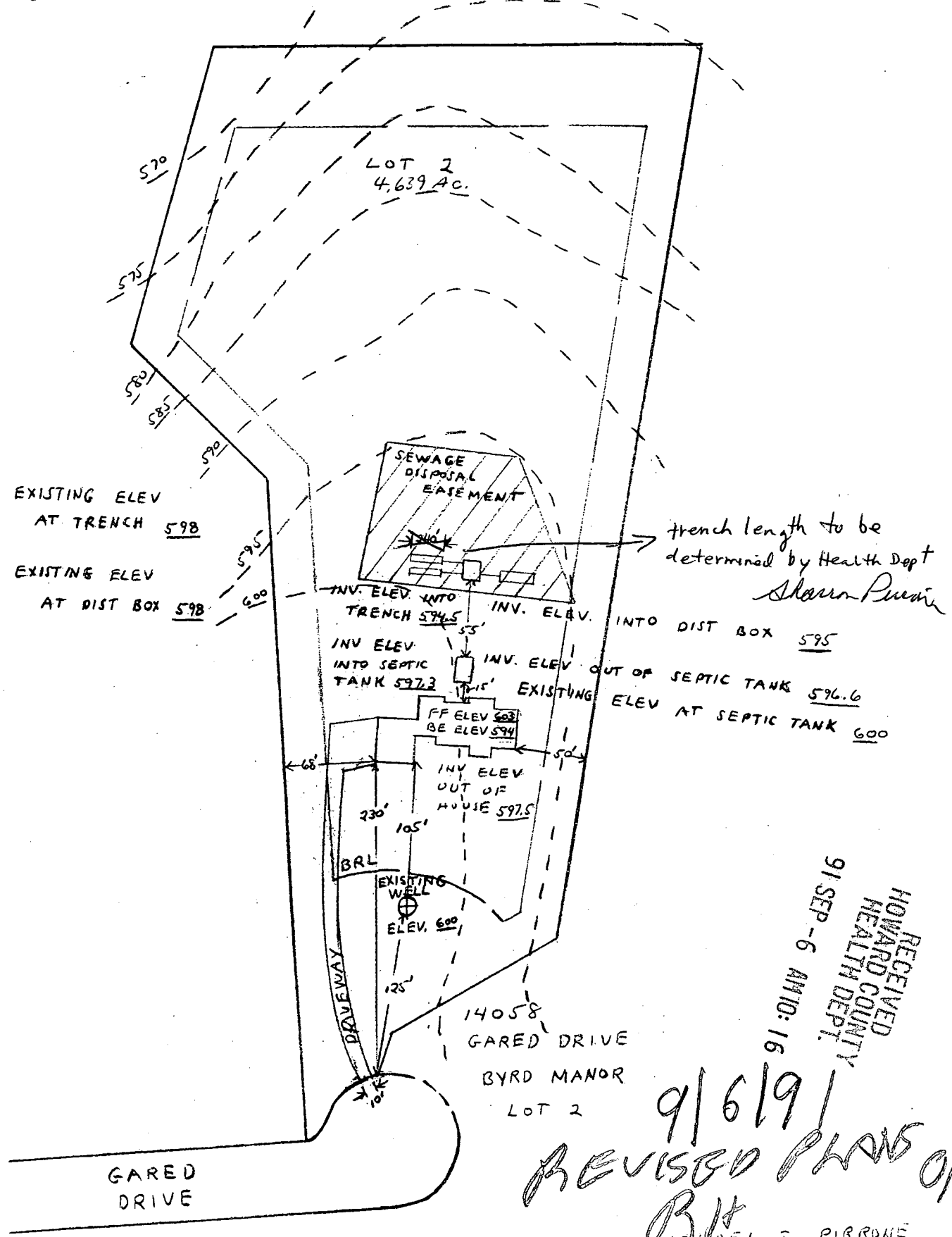
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/9/87	1S	4.0"	10:44	10:46	10:46	10:49	3 MIN
	1V	10"	HARD BOTTOM		UNIFORM below		4"
	2S	5"	10:48	10:49	10:49	10:51	2 MIN
	2V	11"	HARD BOTTOM		UNIFORM below		4.5"
	3V	12.5"	UNIFORM		below 4.0"		
	4S	3.5"	10:52	10:54	10:54	10:57	3 MIN
	4M	8.0"	10:52	10:54	10:54	10:59	5 MIN
	4V	12"	HARD BOTTOM		UNIFORM below		3.5"

REMARKS HOLES APPROX TO PLAT PER SURVEYOR - SHALLOW SYST.

TYPE OF SOIL CHOSTER GRAVELLY Lm.

TESTED BY S. Abel ALSO PRESENT SKIP, ROCKY

EH-12-1079



RECEIVED
HOWARD COUNTY
HEALTH DEPT.
91 SEP -6 AM 10:16

9/6/91
REVISED PLANS OK
Rjt

MICHAEL J. PIRROHE
14087 GARED DR
GLENWOOD, MD. 21738
531-5149

SCALE: 1" = 100'

GWENLEE ESTATES
SECTION 3, AREA 1
P.B. 5399

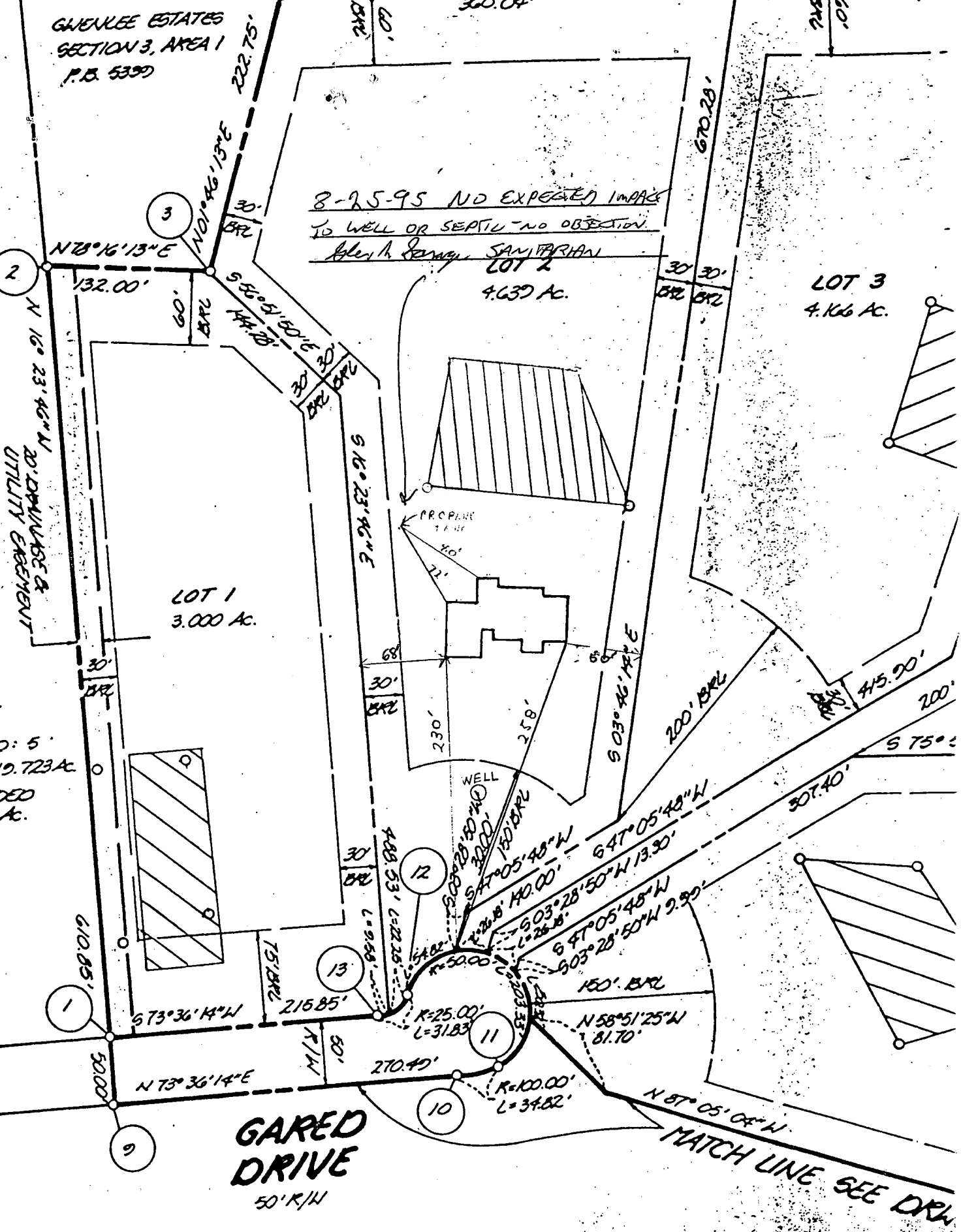
8-25-95 NO EXPECTED IMPACT
TO WELL OR SEPTIC - NO OBJECTION
Alex H. Senay, SANITARIAN
LOT 2
4.639 Ac.

LOT 3
4.166 Ac.

LOT 1
3.000 Ac.

STATES
2

250
15 SHEET
RECORDED: 5
CORDED: 19.723 AC
E RECORDED
3: 0.471 AC.
TO BE
TO BE
TO BE



GARED DRIVE
50' R/W

MATCH LINE SEE DRW

TOTAL
8
1860 AC.
ED
DED: N/A
11.8

B 1 2278 SEQUENCE NO. (DP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
 PERMIT TO DRILL WELL
 please print or type

STATE PERMIT NUMBER
 110-88-0472
 fill in this form completely

Date Received (APA) 1/30/89
 OWNER INFORMATION
 PIRKONEC MICHAEL
 19027 GARDEN DRIVE
 BALDOWNE MD 21738

LOCATION OF WELL
 HOWARD COUNTY
 23 SUBDIVISION
 SECTION 44 LOT 2
 52 NEAREST TOWN
 MILES FROM TOWN (enter 0 if in town) 2 MI

DRILLER INFORMATION
 Joseph R. Mayne 238
 Driller's Name License No. 80
 Joseph R. Mayne Well Drilling
 5512 Ridge Rd. Mt. Airy, Md. 21771
 Address
 Joseph R. Mayne 2/25/89
 Signature Date

B 4
 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
 NEAR WHAT ROAD
 Mared Drive
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 DISTANCE FROM ROAD 150 FT
 ENTER FT or MI FT

WELL INFORMATION
 APPROX. PUMPING RATE (GAL. PER MIN.) 5
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

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)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
 HOWARD COUNTY NAME A-40276 COUNTY NO.
 STATE SIGNATURE INSERT S
 DATE ISSUED 03/13/89
 CO SIGNATURE EXP. DATE
 NORTH GRID 528000 EAST GRID 0801000

APPROXIMATE DEPTH OF WELL 260 FEET

APPROXIMATE DIAMETER OF WELL 6 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

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
 SOURCES OF DRILLING WATER
 1. WELL
 WRITE THE BOX NUMBER FROM THE MAP HERE
 E 800
 N 520

REPLACEMENT OR DEEPEMED WELLS WITH (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 DEEPEM AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION
 Sketch showing Howard County, Mared Drive, Sharp Rd., Brentwood Rd., and well location.

Not to be filled in by driller (OEP USE ONLY)
 APPROP. PERMIT NUMBER GAP
 FORCE 50 INITIALS IN BOX PERMIT No. 110-88-0472

SPECIAL CONDITIONS
 COUNTY

C1 2350

SEQUENCE NO. (DENV. USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS

COUNTY NUMBER A-40276

DATE Received

DATE WELL COMPLETED 033089

Depth of Well 340 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HU-88-0472

OWNER last name first name TOWN SUBDIVISION SECTION LOT

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing

GROUTING RECORD: WELL HAS BEEN GROUTED, TYPE OF GROUTING MATERIAL, CEMENT, BENTONITE CLAY, NO. OF BAGS, NO. OF ROUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL

CASING RECORD: casing types insert appropriate code below, MAIN CASING TYPE, Nominal diameter, Total depth

OTHER CASING (if used) diameter, depth (feet)

SCREEN RECORD: screen type or open hole, insert appropriate code below

DEPTH (nearest ft.) table with columns for depth measurements

CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"

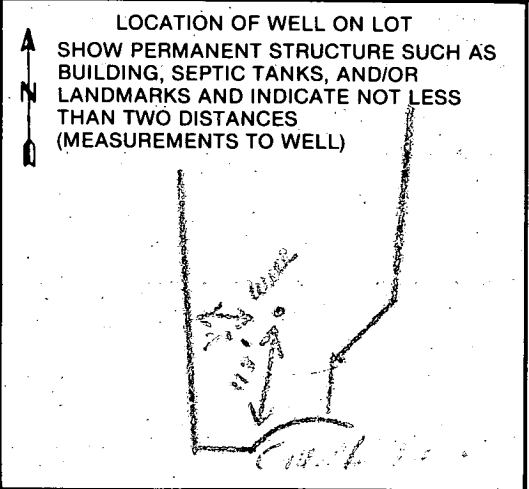
DRILLERS IDENT. NO., DRILLERS SIGNATURE, SITE SUPERVISOR

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.), WQ, TELESCOPE CASING, LOG INDICATOR, OTHER DATA

PUMPING TEST: HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL, WHEN PUMPING, TYPE OF PUMP USED

PUMP INSTALLED: DRILLER WILL INSTALL PUMP, TYPE OF PUMP INSTALLED, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT



COUNTY



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

September 25, 1995

Mr. Michael J. Pirrone
14058 Gared Drive
Glenwood, Maryland 21738

RE: Byrd Manor, Lot #2
14058 Gared Drive
Well Permit #HO-88-0472

Dear Mr. Pirrone:

This is to advise you that the septic system for the above referenced property was installed, inspected and approved on March 14, 1995.

The water sample recently submitted for testing was free of coliform and fecal coliform bacteria at the time of sampling and is bacteriologically safe for drinking.


INTERIM CERTIFICATE OF POTABILITY

This certifies that the initial sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under well permit #HO-88-0472. No guarantee can be given for health protection beyond this date of issue. Based upon satisfactory investigation and evaluation by the Howard County Health Department, the Maryland Department of the Environment accepts this well system as required by COMAR 26.04.04.09.

This certificate may become final upon completion of the final bacteriological test which is to be taken by the county health department within six months.

Dates of Water Samples: September 15, 1995 (Chemical)
September 20, 1995 (Bacteriological)
Date of Well Completion: March 30, 1989

Approving Authority


Donna K. Soe, Sanitarian
Water and Sewerage Program

DKS
cc: Building Inspector's office
file

