

3/15/95
pm40
3/27/95
12:00.40

NEED TO SER
PUMPS IN OPERATION

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50578A

A 48651

DISTRICT 4th

DATE 2/13/95

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

313-2640

DATE SYSTEM APPROVED 6-12-95

INSPECTOR Am

INDEXED

South Carroll Backhoe, Inc.

IS PERMITTED TO INSTALL X ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION Gwyndyl Oak Estates LOT 34 ROAD 2800 Rolling Fork Way

PROPERTY OWNER ~~NV Homes~~ Jim BAKER

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

***PUMP SYSTEM ONLY ***

INSTALL: 1000 gal. pump chamber with effluent pumps, controls and alarms. Contractor to supply pump detail prior to issuance of septic permit.

TRENCHES - Trench to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 3.5 feet below original grade. Effective area begins at 2 feet below original grade. 1.5 feet of stone below distribution pipe. 108'

LOCATION - Beginning at the right front property corner, place distribution box 85 feet up the front lot line and 10 feet off that same lot line when facing the lot from Rolling Fork Way. Run trenches on contour in both directions.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 1/3/95 DKS

BLDG. PERMIT SIGNED

AND RETURNED 1-2-98
Serial# B17109284
3-car garage

PLANS APPROVED BY Amy McMillen DATE 01/19/95

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

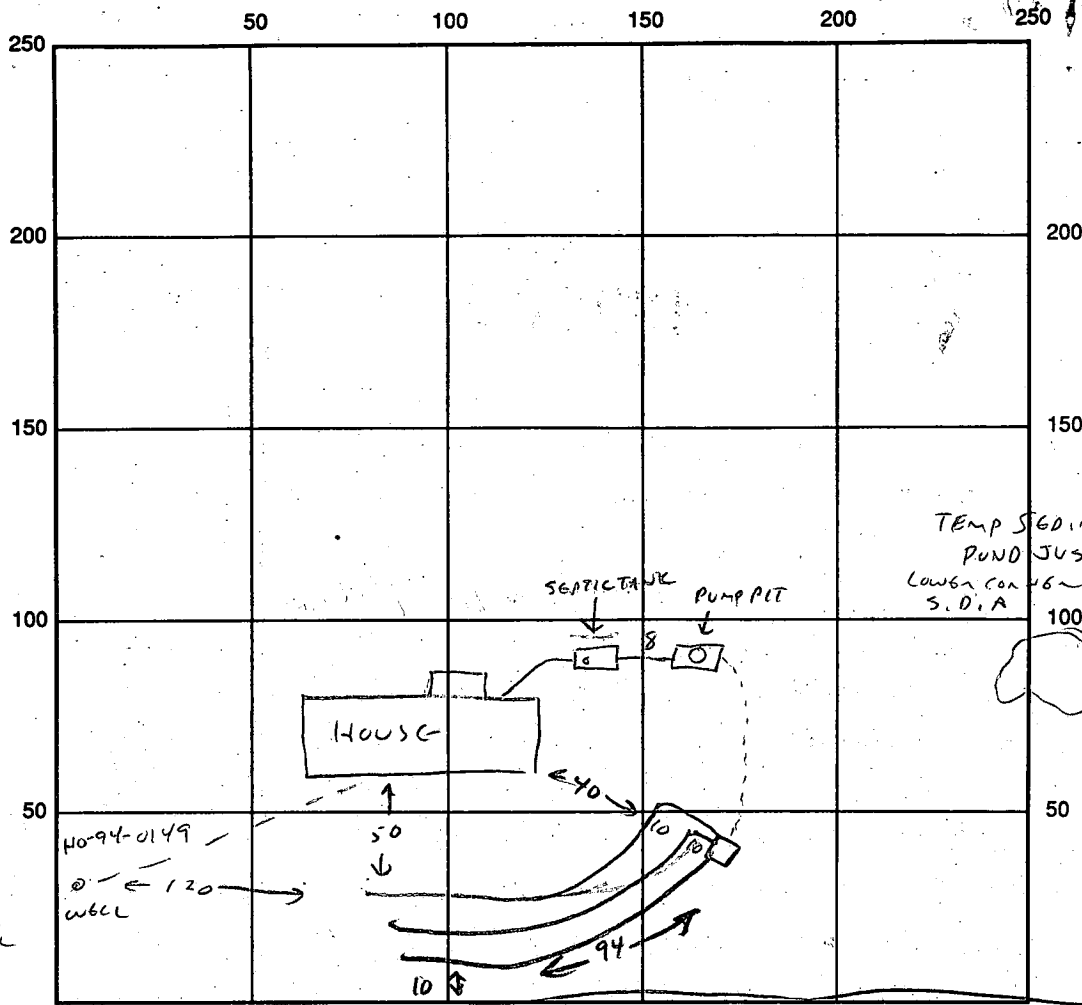
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

BLDG. PERMIT SIGNED
AND RETURNED 3/9/95
Serial# 59443 - deck

A 48651



WRI OK
(BY FEEZON)
WELLING HAS
4' DEPTH AT WELL
TAPES TO 30"
AT HOUSE (CW)
3/28/95

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
ROLLING FORK WAY

SEPTIC TANK LEVEL ☒ 1250 PUMP PIT 1000 GAL CLEANOUTS STV PUMP PIT-MANHOLE ☒

DISTRIBUTION BOX LEVEL ☒

DRAIN FIELD/TILE DEPTH 4 1/2 FT. TRENCH WIDTH 3 FT. INLET DEPTH 2 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 282 FT.

NUMBER OF TRENCHES 3 @ 94' ONE SIDEWALL/BOTTOM AREA 846 SQ. FT.

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

ABSORBENT AREA — SQ. FT.

REMARKS: 3/28/95 HOUSE CONNECTION, SEPTIC TANK, PUMP PIT. OK. 1 PUMPS INSTALLED, NOT OPERATIONAL (CW)

3/29/95 TRENCHES COMPLETE, OK TO COVER. INSTALL VA TO 2' DEEPER THAN SPECIFIED

6-12-95 Septic pump test OK - BUT SOILS OK. (CW)
alarms work and pump run

DATE SYSTEM APPROVED 6-12-95 INSPECTOR Amy McMeekin

3/17/95 Letter not sent

Septic area to be staked
by engineer (FCC)

3/20/95 call from FCC -

septic area now
staked



STOP WORK order given
to Mr. Schissler 'til
further notice DKS

3/23/95 Inspection made
See notes DKS

HOWARD COUNTY HEALTH DEPARTMENT

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

March 15, 1995

RESOLVED - SYSTEM INSTALLED 3/24 & 3/30/95

NVR Homes
2200 Defense Highway, #301
Crofton, Maryland 21114

RE: Gwyndyl Oak Estates, Lot #34
2800 Rolling Fork Way
Septic System Installation

Dear Sirs:

This is to advise you that the septic system installation could not proceed at the above referenced property due to the location of an undeclared stormwater management pond within the recorded sewage disposal easement. Given the limited available septic area, a solution to this problem is not immediately evident.

Therefore, in order for this office to determine the proper course of action in this matter, a revised building permit site plan should be submitted to this office as soon as possible. This revised plan should include field verified location of the existing S.W.M. pond and associated grading. In addition, please include either field verified contours within the feature of concern or some other means of determining the depth of disturbance caused by the S.W.M. pond.

Thank you in advance for your prompt attention in resolving this matter. If you have any questions or concerns, please contact this office at the address below or by calling (410) 313-2640.

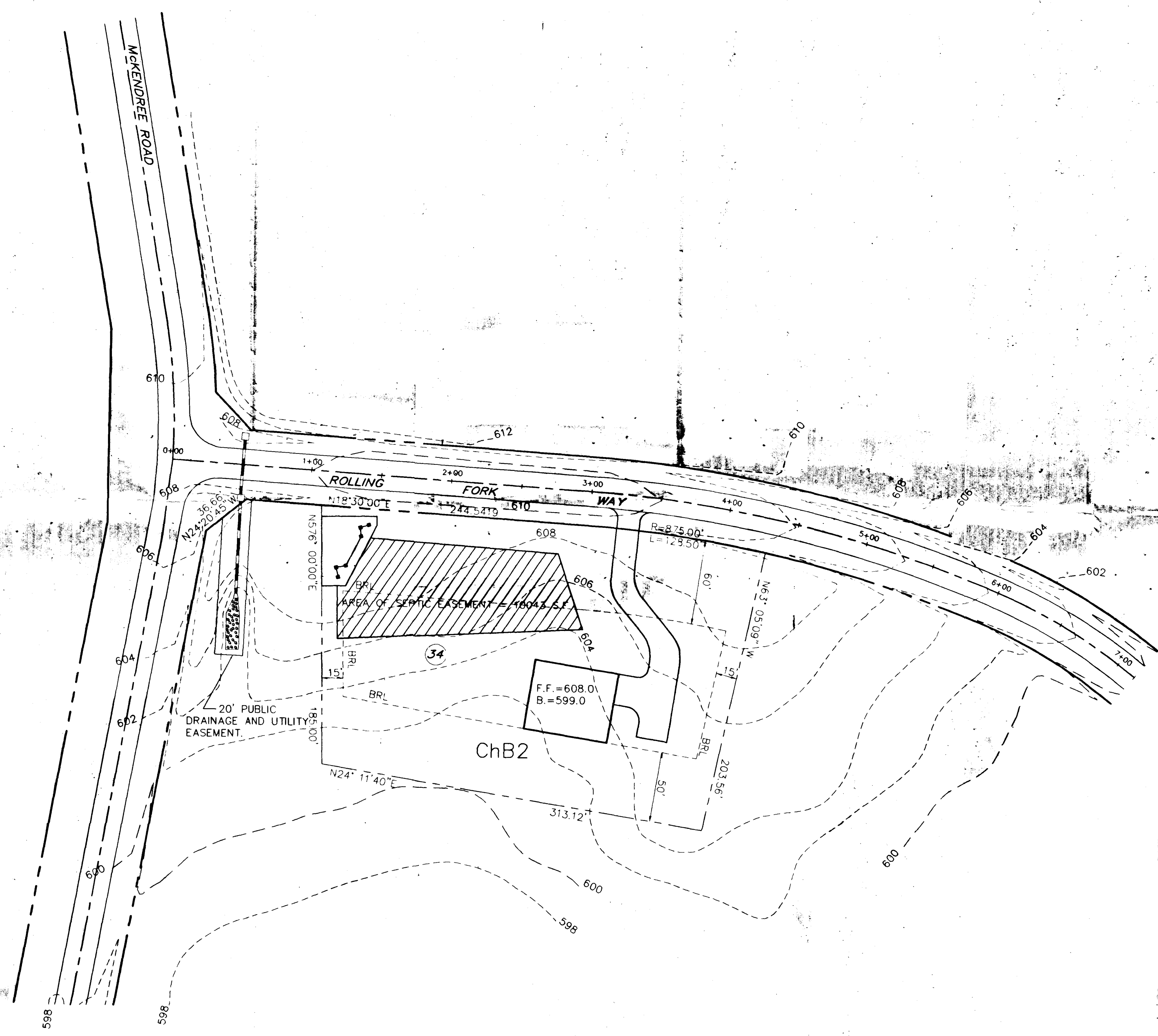
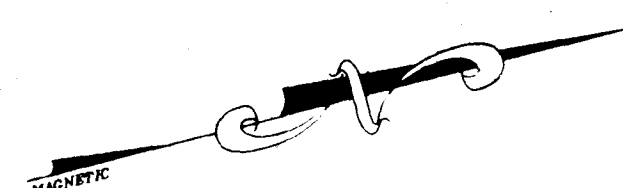
Sincerely,

Craig Williams, Director
Water and Sewerage Program

CW/dks

cc: South Carroll Backhoe, Inc.
Rapid Permit Service
Department of Inspections, Licenses & Permit

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2642
Director (410) 313-2645 TDD (410) 313-2323



- NOTES:
1. PROPERTY BOUNDARY SHOWN HEREON IS BASED ON DEED INFORMATION.
 2. TOPOGRAPHY SHOWN HEREON IS BASED ON SURVEY BY PHOTO SCIENCE, INC., ON OR ABOUT MARCH 28, 1989.
 3. SOIL TYPES BASED ON HOWARD COUNTY SOIL SURVEY MAP.
 4. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED EASEMENT SHALL NOT BE NECESSARY.

SOIL CLASSIFICATION	
SYMBOL	DESCRIPTION
ChB2	CHESTER SILT LOAM, 3% TO 8% SLOPES, MODERATELY ERODED

MINOR REVISION TO RECORDED EASEMENT
TO ACCOMMODATE SIGN FOR SUBDIVISION
ENTRANCE

APPROVED:
FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT.

James M. Boyd
HOWARD COUNTY HEALTH OFFICER (CW) 7/24/95
DATE

LOT 14

DATE

PROJECT

94032

DATE

JUNE 1995

ILLUSTRATION

DRD

SCALE

1" = 50'

APPROVAL

NO.

DESCRIPTION

DATE

TAX MAP 14, PARCEL P/O 123

MCKENDREE ESTATES, LOT 34

4th ELECTION DISTRICT

HOWARD COUNTY

REVISED PERC PLAT

MILDENBERG,
BOENDER & ASSOC., INC.

Engineers Planners Surveyors

5072 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland 21042

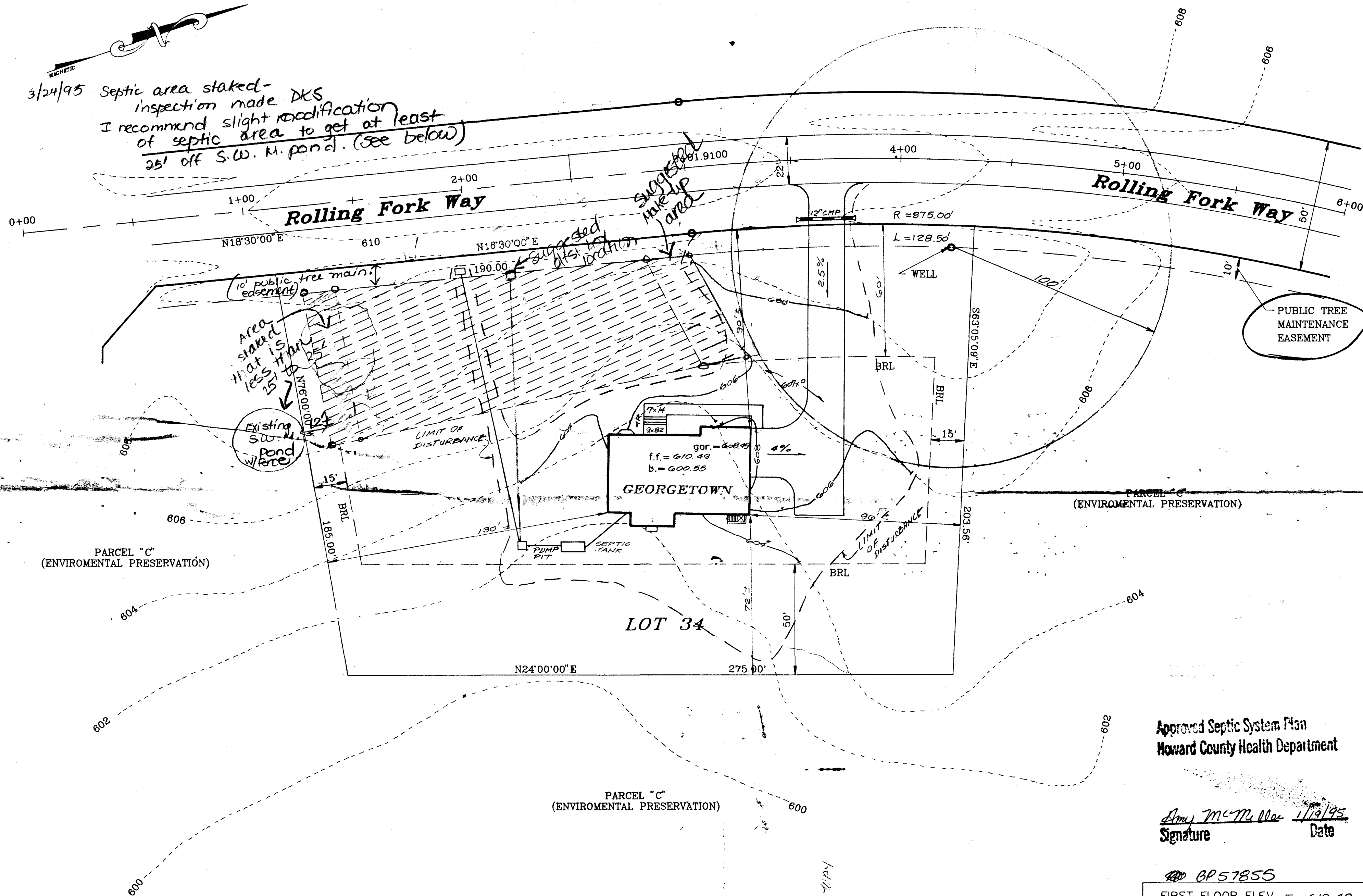
(410) 387-0236 Fax (301) 621-5521 Wash. (410) 997-0238 Fax

1

OF

1

3/24/95 Septic area staked-
inspection made DKS
I recommend slight modification
of septic area to get at least
25' off S.W. M. pond. (see below)



**LOT 34
SITE PLAN**
SCALE 1"=30'

Approved Septic System Plan
Howard County Health Department

Amy McMiller 1/19/95
Signature Date

BP57855

FIRST FLOOR ELEV. = 610.49
INV OUT OF HOUSE = 598.55
INV IN SEPTIC TANK = 598.15
INV OUT SEPTIC TANK = 597.85
EX. ELEV. @ SEPTIC TANK = 601.5
PROP. ELEV. @ SEPTIC TANK = 601.5
EX. ELEV. @ DIST. BOX = 609.75
INV. IN ELEV. @ DIST. BOX = 604.25
INV. IN PUMP PIT = 597.55

(1) FORCE MAIN REQUIRED FROM SEPTIC TANK TO
DISTRIBUTION BOX

(2) LENGTH OF TRENCH TO BE DETERMINED AT
TIME OF SEPTIC PERMIT

(3) MANHOLE C/D REQUIRED AT SEPTIC TANK

DATE	DEC. 1994
PROJECT	94032
DESCRIPTION	Illustration
SCALE	1"=30'
APPROVAL	JBM
DATE	
REVISIONS	

MCKENDREE ESTATES

SITE PLAN

**MILDENBERG
ASSOCIATES, INC.**
Engineers Planners Surveyors

5075 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland 21042
(410) 997-0238 Fax (301) 821-5521 Telex (410) 997-0238 Fax

APPLICATION

PERCOLATION TESTING

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

RECONFIGURED FOR 1 ACRE SUBD.
SEPTIC TANK UNCHANGED
NO ADDITIONAL TESTING
REQD.

as of 8/10/94
44263

A _____
P _____
DISTRICT 4th
DATE _____

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 Pettit and Griffin, Inc. NV Homes

ADDRESS 18205-D Flower Hill Way PHONE 301-975-1020
Gaithersburg, Maryland 20879

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION McKendree Estates LOT NO. 37 37 34

ROAD AND DESCRIPTION McKendree Road and Route 97 (2800 Rolling Fork Way)

TAX MAP 14 PARCEL # 123

SIZE OF LOT 3 AC. + TYPE BLDG. Single Family
(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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6/29/89 Per OK / Hold for Plat B/H

BLDG. PERMIT ISSUED
AND RETURNED 1/19/95
Serial # 57853 SFD-4Bm

THIS IS NOT A PERMIT

R. Hodger Tester 3/31/93

APPLICATION

PERCOLATION TESTING

A 48651

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 10-22-92

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER PETTIT & GRIFFIN INC.

ADDRESS 18205-D FLOWER HILL WAY PHONE (301) 975-1020
GAITHERSBURG MARYLAND 20879

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Mckendree estates LOT NO. 34

ROAD AND DESCRIPTION Mckendree Road

TAX MAP 14 PARCEL # 123

SIZE OF LOT 40,000[#] - 60,000[#] TYPE BLDG. SINGLE FAMILY DWELLING
(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. Zacharia y. Fisch (agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING 11/17/92 Hole for Visual Hole in Wet Season & also Visual
holes on Adjacent lot which is Lower (Lot 33)

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

48651

LOT 34

McKendree Estates

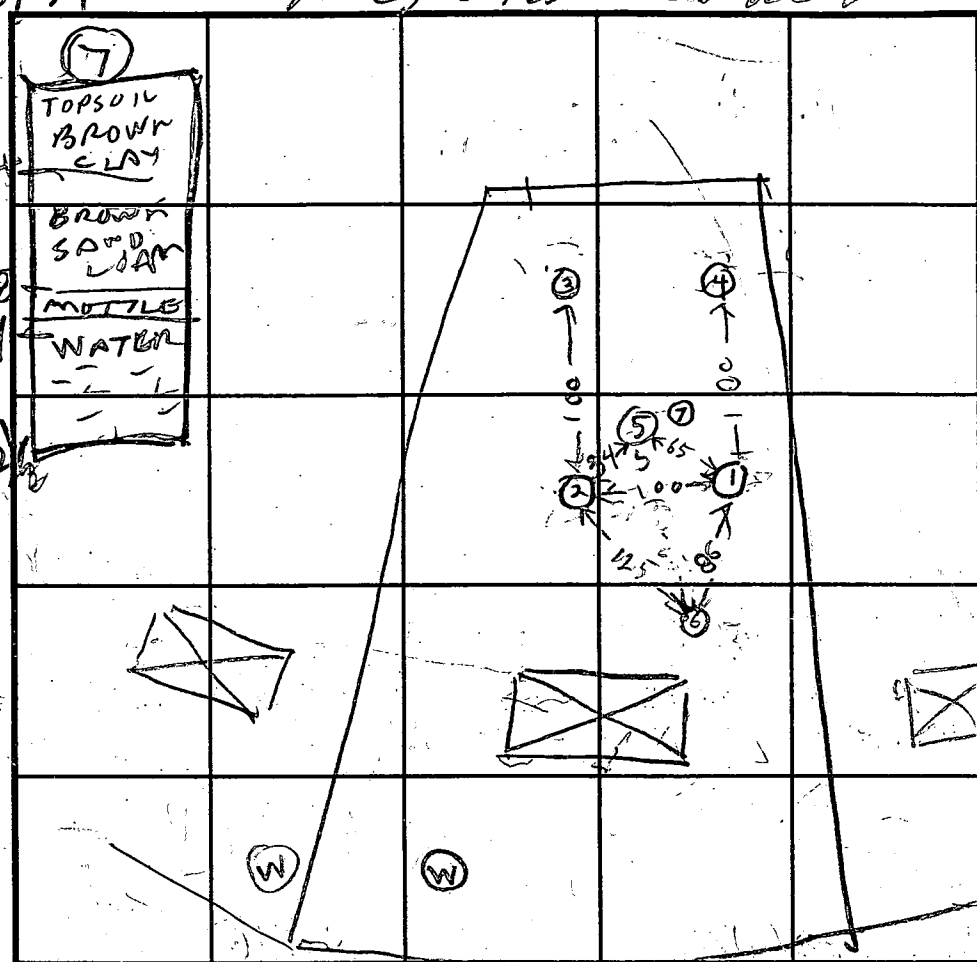
COUNTY #

SOIL PROFILE

0' TOPSOIL BROWN CLAY
4' TAN & OLIVE SAND LOAM
12 1/2'

0' TOPSOIL TAN CLAY
4' PINK & TAN SAND LOAM MOTTLED
10 1/2' WATER

4' TOP SOIL TAN CLAY
8' TAN & GRAY SAND LOAM MOTTLED
13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

30

SOIL PROFILE

0' TOP SOIL RED CLAY & TAN CLAY
5' TAN & BLACK SAND LOAM

0' TOPSOIL - TAN CLAY
4' PINK & YELLOW SAND LOAM MOTTLED
10.5'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/17/92	1S	5	1032	1034	1034	1037	3
	1D	9.5	1033	1037	1037	1043	5
	IV	12.5	OK	SHALLOW			
	2S	5	1047	1048	1048	1059	11
	2V	11	WATER	10.5F7	WET SEASON		
	3S	5	1054	1100	1100	1114	
	3V	13	OK	SHALLOW			
	4V	12	OK	SHALLOW			
11/17/92	5S	4	1243	1250	1250	102	
	5V	10.5	1244				
	6V	12	OK				
2/22/93	7V	12 1/2	WATER 9F7 (LOCATED 10F from Node 5)				

0' TOP SOIL RED CLAY
4' PINK SAND LOAM
TAN SAND LOAM

REMARKS 11/17/92 Wet Season Test needed Here on adjacent lot 33 which is lower I.F. Profile on Reel
TYPE OF SOIL on Reel
TESTED BY R. HODGES ALSO PRESENT HUGH & OKETERMAN JR
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 7 min TRENCH WIDTH 3'
INLET DEPTH 2 1/2 MAXIMUM BOTTOM DEPTH 4 1/2 SQ. FT/BEDROOM 210 ft²

C18856

SEQUENCE NO.
(DENV USE ONLY)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

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

COUNTY
NUMBER

40651-4423

ST/CO USE ONLY
DATE Received

DATE WELL COMPLETED

092394

Depth of Well

2200

(TO NEAREST FOOT)

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

40-34-0149

OWNER: WHEELER DEVELOPMENT

last name: ROLLING FORK first name: TOWN: CALDWELL

STREET OR RFD: SUBDIVISION: SECTION: LOT: 34

WELL LOG			
Not required for driven wells			
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING			
DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
soft brown rock	0	45	
hard tan & gray rock	45	52	
med brown rock	52	54	x
hard gray rock	54	59	
med hard brown chips	59	61	x
med hard brown chips	61	168	
med tan rock	168	169	
hard gray rock	169	178	
med hard brown rock	178	179	
hard gray rock	179	182	
med gray rock	182	183	x
hard gray rock	183	200	

GROUTING RECORD

WELL HAS BEEN GROUTED

TYPE OF GROUTING MATERIAL

CEMENT: CM BENTONITE CLAY: BC

NO. OF BAGS: 15 NO. OF POUNDS: 600

GALLONS OF WATER: 06

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 48 ft.

CASING RECORD

MAIN CASING TYPE: PL

Nominal diameter top (main) casing (nearest inch): 6

Total depth of main casing (nearest foot): 49

OTHER CASING (if used)

screen type or open hole

insert appropriate code below

ST BR HO

STEEL BRASS OPEN HOLE

PL BRONZE PLASTIC OTHER

SCREEN RECORD

DEPTH (nearest ft.)

1 ST 48 69

2 HO 69 200

3

SLOT SIZE 1 2 3

DIAMETER OF SCREEN

from 56 to 60

CIRCLE APPROPRIATE LETTER

A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 504

DRILLERS SIGNATURE: David Kelly

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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.)

W Q

70 72 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST

HOURS PUMPED (nearest hour): 3

PUMPING RATE (gal. per min. to nearest gal.): 13

METHOD USED TO MEASURE PUMPING RATE: timer

WATER LEVEL (distance from land surface)

BEFORE PUMPING: 23

WHEN PUMPING: 38

TYPE OF PUMP USED (for test)

A air P piston T turbine

C centrifugal R rotary O other (describe below)

J jet S submersible

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:

CAPACITY: GALLONS PER MINUTE (to nearest gallon): 31 35

PUMP HORSE POWER: 37 41

PUMP COLUMN LENGTH (nearest ft.): 43 47

CASING HEIGHT (circle appropriate box and enter casing height)

above below

LAND SURFACE

1 (nearest foot)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

B 1 4650 THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS	SEQUENCE NO. (DP USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER H0-94-0149 fill in this form completely
Date Received (APA) 070694 OWNER INFORMATION WHEELER DEVELOPMENT 15 Last Name Owner First Name 18205 D FLOWER HILL 36 Street or RFD 55 GAITHERSBURG MD 20879 57 Town 70 State 72 Zip 76		B 3 3 LOCATION OF WELL HOWARD 8 COUNTY GLENWOOD OAK ESTATES 23 SUBDIVISION 42 SECTION 44 46 LOT 34 48 50 GLENWOOD 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 2 MI 73 76 77 78	
DRILLER INFORMATION Dave Kelly Driller's Name 692-6981304 Jones Well Drilling Inc Firm Name 77 License No. 80 3700 Rush Rd Jarrettsville Address Dave Kelly Signature Date		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) Rolling Fork Way 11 30 NEAR WHAT ROAD ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH ☒ WEST ☐ EAST ☐ SOUTH ☐ APPROX 100 37 DISTANCE FROM ROAD ENTER FT OR MI FT 38 39 TAX MAP: 14 BLK: 123	
B 2 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 4 8 12 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 400 14 20 14 20		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL 44263 HOWARD COUNTY NAME A# 48651 COUNTY NO. STATE 41 INSERT S DATE ISSUED 080997 Charles Bryan Thack 8/9/95 43 48 CO SIGNATURE EXP. DATE NORTH GRID 536000 EAST GRID 0797000 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)		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. 9/23/94 10100 2. ? # Bags of cement 3. 49' casing per well WRITE THE BOX NUMBER FROM THE MAP HERE E 7902 N 5306 000 000 000	
APPROXIMATE DEPTH OF WELL 200 24 28 FEET 24 28 APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
METHOD OF DRILLING (circle one) BORED (or Augered) ☒ JETTED ☐ Jetted & DRIVEN 30 37 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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS ☐ THIS WELL WILL DEEPEEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52	
Not to be filled in by driller (OEP USE ONLY)			
APPROX. PERMIT NUMBER H093GAPD13 54 63		FORCE ☒ WRITE INITIALS IN BOX PERMIT No. H0-94-0149 70 71 72 73 74 75 76 77 78 79	
SPECIAL CONDITIONS (P) 1 day hole NOTE = APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED = 9/23/94 (No show til 10:05)			

[illegible]

2

3

ROLLING

FORK
(50' R/W)

WAY

N18°30'00"E

244.5419

R=875.00'
L=128.50'

SEPTIC RESERVE AREA

BRL

N57°00'00"E

BRL

34

BRL

185.00'

N24°11'40"E

LEGEND

- O/H = OVERHANG
- H/P = HEAT PUMP/AIR COND.
- G/M = GAS METER
- E/M = ELECTRIC METER
- F/P = FIREPLACE
- B/W = BAY WINDOW
- D/W = DRIVEWAY
- CONC = CONCRETE

8 00109284

GARAGE -

OK AS PROPOSED

NO IMPACT TO W&S

1/2/98

TOP OF FOUND. = 611.11

LOT 34

McKENDREE ESTATES

RECORD PLAT No. 11549

ELECTION DISTRICT No. 4

HOWARD COUNTY, MARYLAND

ADDRESS No. 2800 ROLLING FORK WAY

THE INFORMATION SHOWN HAS BEEN ESTABLISHED BY CURRENT ACCEPTABLE SURVEY PROCEDURES AND FROM AVAILABLE RECORD INFORMATION. THIS SURVEY IS TO BE USED FOR TITLE TRANSFER FINANCING, OR REFINANCING ONLY AND IS NOT TO BE USED FOR THE ESTABLISHMENT OF PROPERTY LINES, LOCATION OF FENCES, GARAGES, BUILDINGS, OR OTHER EXISTING OR FUTURE IMPROVEMENTS. FLOOD INSURANCE RATE MAP (FIRM) FLOOD ZONE "C" AREA OF MINIMUM FLOODING. PER COMMUNITY PANEL NUMBER 240044-00148



MILDENBERG ASSOCIATES, INC.

Engineers Planners Surveyors

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FOUNDATION	DATE: 3/2/1995	FINAL	DATE:
DRAWN BY: M.P.		SCALE: 1"=50'	
PROJECT NO.: 94032		LOCATION SURVEY	

