

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

313-2640

P 50457

A 49344

DISTRICT 3rd

DATE 12/22/94

DATE SYSTEM APPROVED 1/11/95

INSPECTOR C.B.L.

South Carroll Backhoe, Inc.

IS PERMITTED TO INSTALL ☒ ALTER

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

SUBDIVISION Codd Property LOT 2 ROAD 628 River Road

PROPERTY OWNER Carl W. and Pauline M. Codd

ADDRESS (15x15) 60

SEPTIC TANK CAPACITY 1000 GALLONS INSTALL: 4

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 3 feet deep. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place distribution box 140 feet down the left lot line (300.30') and 70 feet off that same lot line when facing the lot from right-of-way. Run trenches on contour toward the back lot line. NO TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTES - Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY

Amc McMillen

DATE 10/03/94

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.

HD-260(6-90)

1/10/95 1/11/95 2 Trenches ok for system. C.B.L.

A 49344

56452

SDP #

BUILDING NEW SINGLE FAMILY DWELLING
2 STORY W/ BASEMENT, 3 BR, 3 BAT-
HROOM, FRONT PORCH, MASONRY FIRE PLACE,
BASEMENT PATH TO IN.

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT

TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS			
ROOMS			
BATHS			
FIREPLACES			

FOOTINGS	FOUNDATION	S. WALLS

UTILITIES					
WATER/WELL	SEWER/SEPTIC	GAS	ELECTRICITY	TYPE OF HEAT	AC
				HEAT PUMP	

I have carefully examined and read this application and know the same is true and correct, and that is doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been complied with.

SIGNATURE: W. R. Rusk 9-14-94
TITLE: _____ DATE: _____

ONLY 110000 65 lbs

FOR OFFICE USE ONLY

FUNCTION	DATE	SIGNATURE APPROVAL
----------	------	--------------------

ZONING/PLANNING	<input checked="" type="checkbox"/>	
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LONGER RUNNING

SHA	✓		
-----	---	--	--

SEDIMENT/GRADING		
------------------	--	--

SEDIMENT GRADING					

BUILDING OFFICIAL ☒

WATER & SEWER		
---------------	--	--

WATER & SEWER		
---------------	--	--

HEALTH DEPT. ✓ 977-94 Amu M' Moll

FIRE PROTECTION		
-----------------	--	--

FIRE PROTECTION		
-----------------	--	--

STORM WATER MGM ✓

APPROVED

DATE _____

Distribution of Copies:
 White - Building Official
 Green - Planning & Zoning

Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3625-H Ellicott Mills Drive
Ellicott City, MD 21043

401-0003

FAX 313-2640 313-2640
APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

LINE *

Casing only

New Installation ☒
Replacement ☐

Receipt #
Date 11/29/94

Name of Installer

ROBT. L. FEEZER CO., INC.

Telephone

781-4655

License Number

2122

Certified Well Pump Installer

☒

Well Driller

Registered Plumber

☒

Name of Property Owner

PINNACLE CONSTRUCTION

Telephone

795-1405

Subdivision

CDD PROPERTY

Lot #

2

Well Tag #

40-24-0157

Site Address

629 RIVER ROAD

Pump

1. Type

- a. Deep well jet ☐
b. Shallow well jet ☐
c. Submersible ☒

2. Make

HOMER

3. Model

550-25-75-50

4. Capacity

5 GPM

5. Pump exceeds well capacity

Yes

No

6. If Yes, is low pressure cutoff switch installed?

Yes

No

7. What methods are used to protect the pump and electrical wiring from vibrations?

Torque arrestors

Cable guards

☒

Other

Motor

1. Horsepower

1/3

2. RPM

3450

3. Voltage

a. 110

b. 220

Pitless Adapter

1. Make

HOMER

2. Model

DT-600

3. Depth

10' 11"

Tank CAPTIVE AIR

1. Capacity

36 GALL.

2. Pressure relief valve?

YES

Piping

1. Type

PVC

2. Size

1 1/2"

3. NSF and/or BOCA

Code approved

4. Depth of supply

line 42'

Well data

1. Depth

95' ft.

2. Yield

20 GPM

3. Static water

level ft.

4. Will water supply be disinfected by installer?

YES

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant:

Robert L. Feezer

Date:

11/29/94

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

HD-215

11/30/94
Note @ well casing only CDD
well line 3' ± seen
Rest of line covered CDD

OF CONSTRUCTION
GRADING PERMIT.
SEDIMENT CONTROLS AS SHOWN ON PLAN.
NECESSARY GRADING AND STABILIZE THE SITE.

THE SITE IS STABILIZED AND PERMISSION IS GRANTED FROM
DIMENT CONTROL INSPECTOR, REMOVE SEDIMENT CONTROLS
ABILIZE ANY REMAINING DISTURBED AREAS.

SEEDING NOTES
GRADED OR CLEARED AREAS LIKELY TO BE REDISTURBED
A SHORT-TERM VEGETATIVE COVER IS NEEDED.
VARIATION:
UPPER THREE INCHES OF SOIL BY RAKING, DISCING
OR ACCEPTABLE MEANS BEFORE SEEDING.
PREVIOUSLY LOOSENEED.
NTS:
00 LBS. PER ACRE 10-10-10 FERTILIZER (14 LBS./1000 SQ. FT.)

PERIODS MARCH 1 THROUGH APRIL 30, AND AUGUST
UGH NOVEMBER 15, SEED WITH 1 1/2 BUSHEL PER ANNUAL
LBS./1,000 SQ.FT.FOR THE PERIOD MAY 1 THRU AUGUST 14.
TH 3 LBS./ACRE OF WEEPING LOVEGRASS (07 LBS./1000SQ.FT.).
PERIOD NOVEMBER 16 THRU FEBRUARY 28. PROTECT SITE BY
G 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND
SOON AS POSSIBLE IN THE SPRING, OR USE SOD.

1/2 TO 2 TONS PER ACRE (70 TO 90 LBS./1,000 SQ.FT.)
TTED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING
MULCH IMMEDIATELY AFTER APPLICATION USING MULCH
NG TOOL OR 210 GALLONS PER ACRE (5 GAL./1,000 SQ.FT.)
SIFIED ASPHALT ON FLAT ACRES. ON SLOPES 6 FEET OR HIGHER,
GALLONS PER ACRE (8 GAL./1,000 SQ.FT.) FOR ANCHORING.

TO THE 1980 MARYLAND STANDARDS AND SPECIFICATION FOR SOIL
AND SEDIMENT CONTROL FOR RATE AND METHODS NOT COVERED.

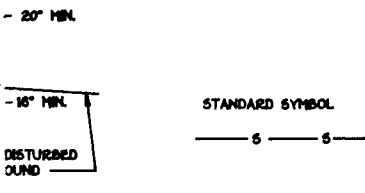
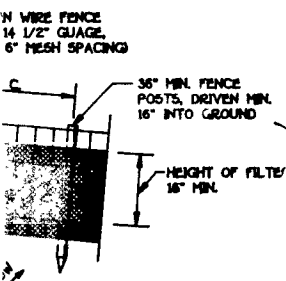
AS FOLLOWS:
Y RAKING, DISCING
SEEDING.

LIMESTONE (92 LBS/
20-20 FERTILIZER
ARROW OR DISC.
TIME OF SEEDING,
FORM FERTILIZER
ACRE 115 LBS./

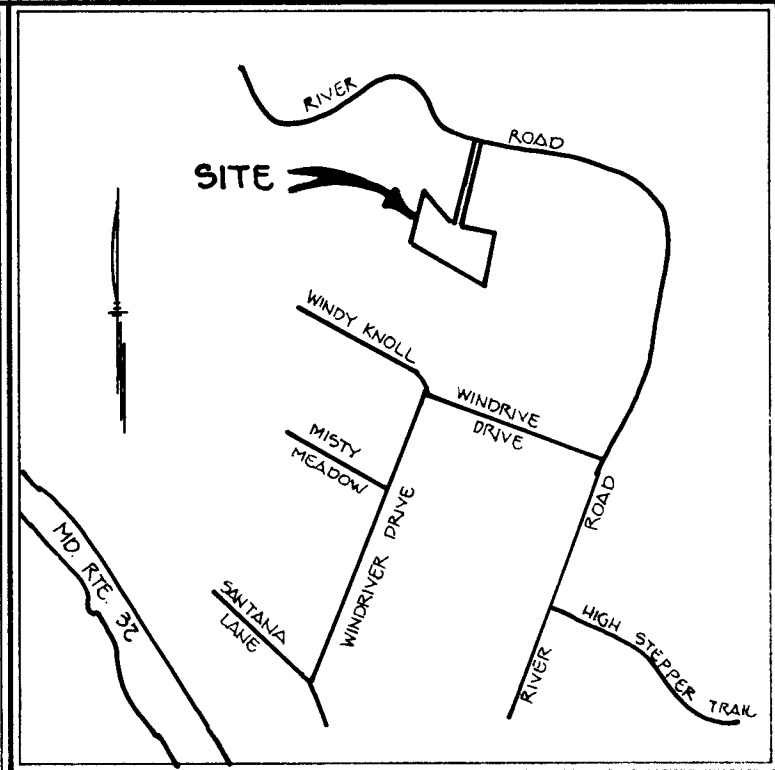
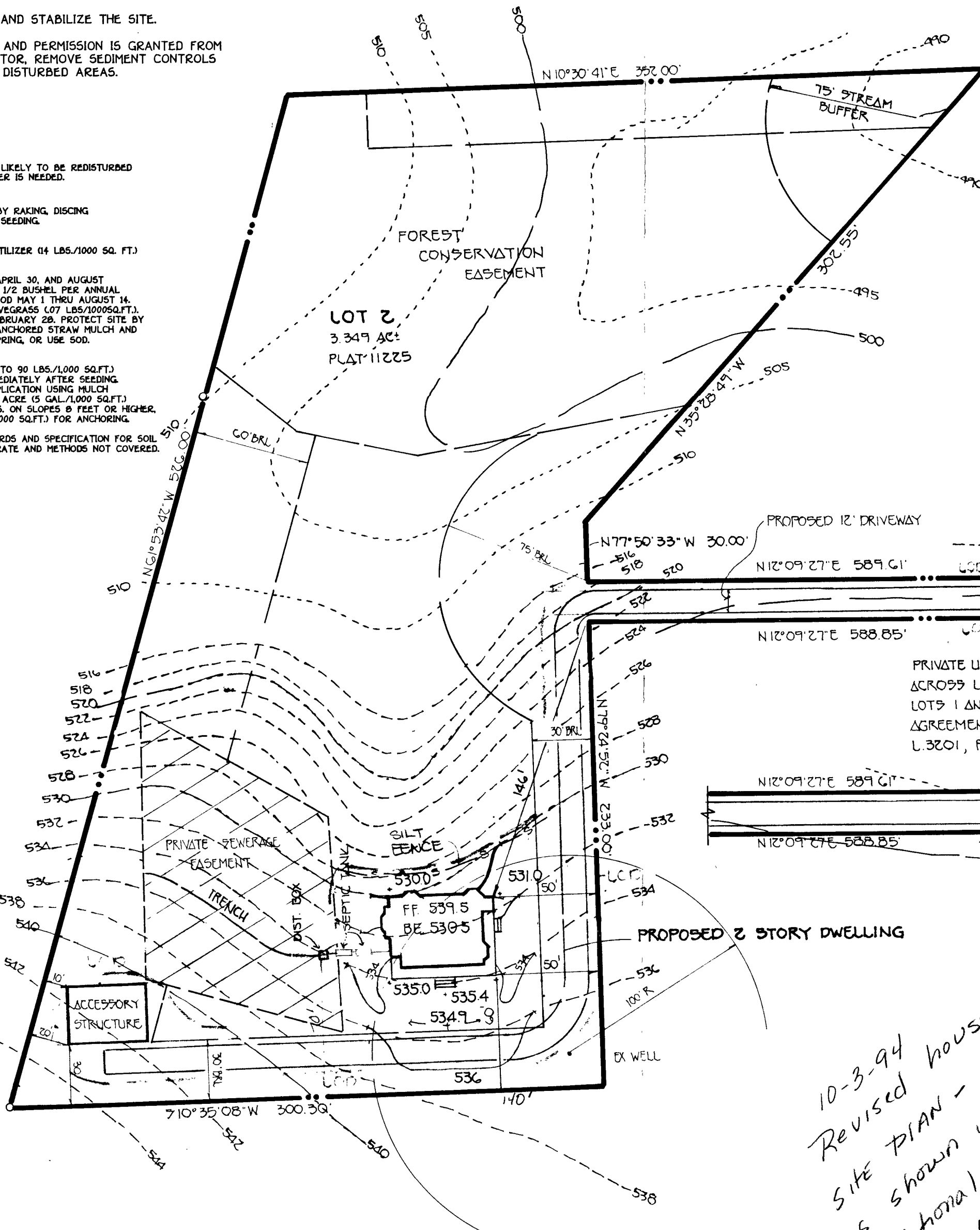
2IL 30, AND AUGUST
LBS. PER ACRE (2.3
FESCUE, FOR THE
/ITH 60 LBS./ACRE
FESCUE AND
) OF WEEPING
OBER 15 THROUGH
(1) - TWO TONS PER
AND SEED AS SOON AS
SE SOD; OPTION (3) -
TALL FESCUE AND MULCH
STRAW. ALL SLOPES SHOULD

0 90 LBS./1,000 SQ.FT.)
DIATELY AFTER SEEDING.
ICATION USING 200
OF EMULSIFIED
FEET OR HIGHER USE
2.FT.) FOR ANCHORING.

NEEDED REPAIRS,
NG CROWNVEATCH AT 15
SCUE AT 40 LBS./ACRE AS
EEDING DATE FOR THIS



STANDARD SYMBOL
SILT FENCE
105% STEEL EITHER T OR U
TYPE OR 2" HARDWOOD
FENCE: WOVEN WIRE, 14 GA.
6" MAX. MESH OPENING
FILTER CLOTH: FILTER X, MBRM1
100%, STABILIZED TH ON
OR APPROVED EQUAL
PREFABRICATED UNIT: GEOPAR,
ENVIRONMENT, OR APPROVED
EQUAL



- GENERAL NOTES
1. SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT
 2. PROPOSED GALLON SEPTIC TANK
 3. A. FIRST FLOOR ELEVATION: 539.5
B. BASEMENT ELEVATION: 530.5
C. INVERT OF SEPTIC SYSTEM AT HOUSE: 533.3
D. INVERT IN AT SEPTIC TANK: 532.0
E. INVERT OUT AT SEPTIC TANK: 531.7
F. PROPOSED GRADE OVER SEPTIC TANK: 534.0
G. INVERT AT DISTRIBUTION BOX: 531.5
H. EXISTING GROUND OVER DISTRIBUTION BOX: 535.0
 4. LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
 5. CONTRACTOR / BUILDER TO VERIFY ELEVATIONS IN FIELD BEFORE BEGINNING ANY CONSTRUCTION.
 6. THERE IS NO BASEMENT SERVICE TO SEPTIC SYSTEM.
- * TWO SEPTIC TANK SYSTEM.

PRIVATE USE-IN-COMMON ACCESS EASEMENT
ACROSS LOTS 1, 2 & 3 FOR THE BENEFIT OF
LOTS 1 AND 2. MAINTENANCE
AGREEMENT RECORDED IN
L.3201, F.323

10-3-94
Revised house
SITE PLAN - OK
AS shown w/
additional tank to serve
as future pump pit.
Amy M. Miller

PLAN TO ACCOMPANY APPLICATION
FOR BUILDING PERMIT

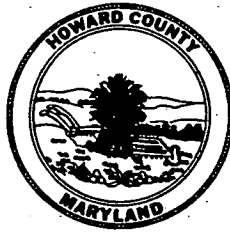
CODD PROPERTY

LOT 2

ZONED RR-DEO

TAX MAP 4
THIRD ELECTION DIST.
SCALE: 1" = 50'

PARCEL 11
HOWARD COUNTY, MARYLAND
DATE: AUGUST 31, 1994



HOWARD COUNTY HEALTH DEPARTMENT

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

August 20, 1993

Reply to:

Mr. and Mrs. William T. Codd
630 River Road
Sykesville, Maryland 21784

RE: Percolation Test Results
Application Numbers: A49343, A49344, A49345
Proposed Use: Single Family Dwellings
3 Lots Minor Subdivision
Property ID: Codd Property - River Road
Tax Map: 4 Parcel: 11

Dear Mr. and Mrs. Codd:

Percolation testing conducted July 20, 1993 on the above referenced property indicated limited satisfactory soil conditions. Rock was encountered in some test hole locations; potential adjustments to proposed septic areas would impact house and well site. Copies of the test results are enclosed.

Further review is contingent upon submission by a registered engineer of a percolation certification plan showing actual locations and elevations of all excavated test holes and a suitable house and well site. The plan should also include the locations of all existing wells and septic systems on the property as well as the location of any other relevant features such as streams, swales, or existing structure. A note must be included certifying that all wells and septic systems within 100 feet of property boundaries have been shown.

This plan should be submitted within sixty (60) days to allow field verification if necessary.

The proposal is for a minor subdivision, a Groundwater Appropriations Permit must be approved prior to any plat approvals.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 313-2640.

Very truly yours,

Charles B. Streaker, R. S.

Charles B. Streaker, R. S.
Water and Sewerage Program

CBS:jr

Enclosures

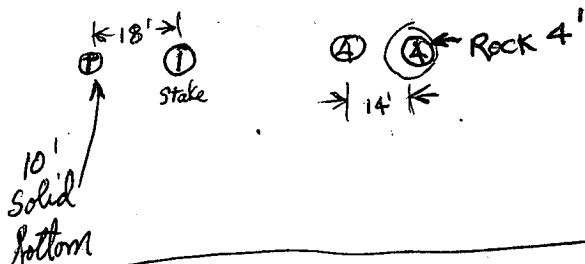
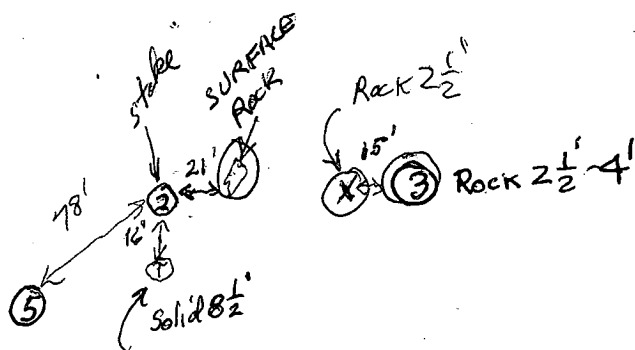
cc: Fisher, Collins and Carter, Inc.

File

Bureau of Environmental Health

3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits 313-2640 Community Environmental Health 313-2642
Technical Services 313-2644 Director 313-2645 TDD 313-2323

CODD PROP. F94-48



		Badet	
#1	Good $2\frac{1}{2}'$	solid 10'	High
2	" 2	solid $8\frac{1}{2}'$ (6' to $8\frac{1}{2}'$ mostly water and beam)	most high
4	" $2\frac{1}{2}'$	— } dug to $9\frac{1}{2}'$	low
5	" 3	— " " 12	Highest

not 5' at high side
inlet 3 to $4\frac{1}{2}'$ 3' wide

5' off 250'

180'
540'

WQS
205

8.1e.
S.W.

Town ml.

2/20/8

Address

Phone #

Butler

MAP # 22

Block # 13

Doc # 371

APPLICATION

PERCOLATION TESTING

A 49344

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043

TELEPHONE: 313-2640

DISTRICT _____

DATE 6/14/93

Review of
Proposed SUBD.
(CW)

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 MR. WILLIAM T. CODD & WIFE CARL W and Pauline M. Codd.

ADDRESS 630 RIVER ROAD SYKESVILLE PHONE _____
MD. 21784

AGENT OR PROSPECTIVE BUYER FISHER, COLLINS & CARTER INC. 40 Zach Fisch

ADDRESS 9171 Baltimore national pike PHONE 461-2855
ELLICOTT CITY MD.

PROPERTY LOCATION:

SUBDIVISION CODD PROPERTY LOT NO. 2

ROAD AND DESCRIPTION 630 RIVER Road

BLDG. PERMIT SIGNED
AND RETURNED 10/3/94
Serial # 56716-pro Bm

TAX MAP 4 PARCEL # 11

BLDG. PERMIT SIGNED
AND RETURNED 9/27/94
Serial # 56452-3 Bm
(SINGLE FAMILY DWELLING OR COMMERCIAL)

SIZE OF LOT 3.5 AC.± TYPE BLDG. S-F.D.

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 Charles Bryan Shuck FOR shallow trench system DATE 7/20/93

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING for revised perc plat 7/20/93 cba

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

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

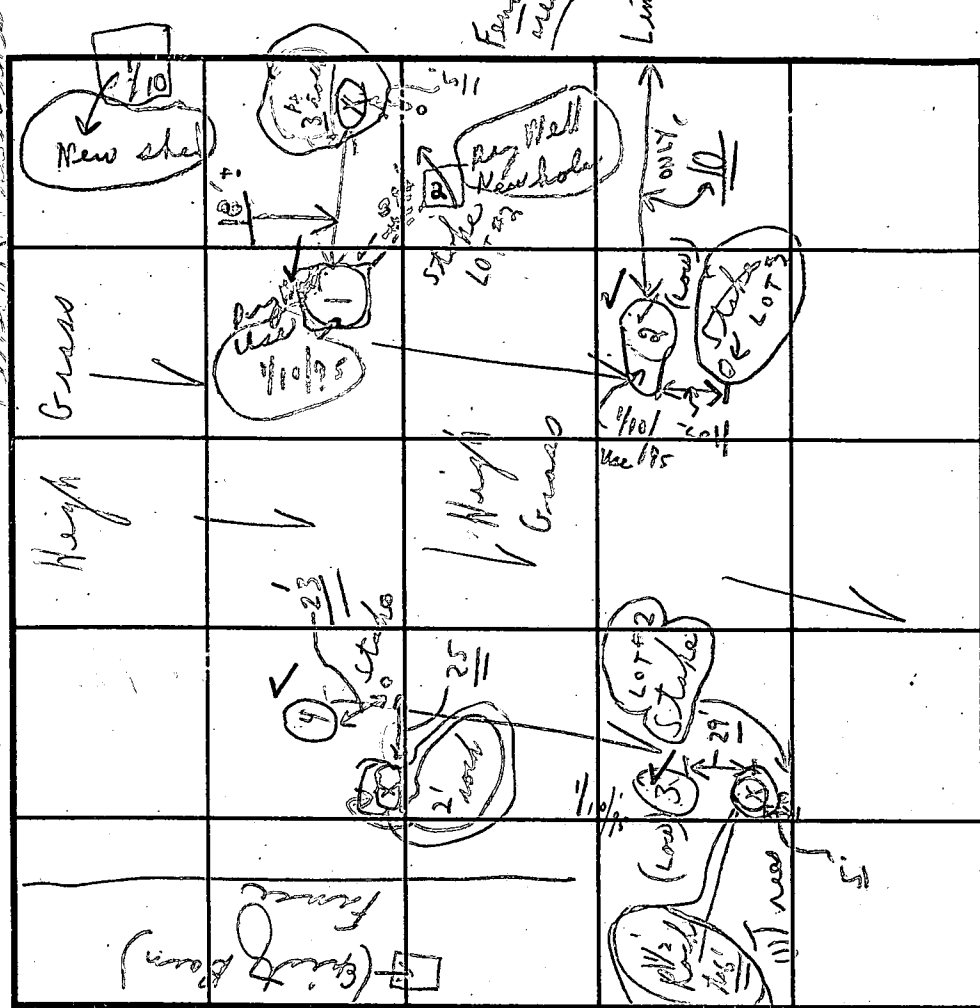
THIS IS NOT A PERMIT

→ R 49344
 COUNTY #
 Hole ①
 SOIL PROFILE
 LOT 2

to
 0' Clay 1-3"
 2-3" to
 Sandy
 No Rock
 10'-8"
 to
 bottom

HOLE ②
 0' to 2 1/2'
 clay
 2 1/2'
 to
 bottom
 LOAM

HOLE ③
 0' to 2'
 clay
 2'
 to
 Sandy
 LOAM
 11 1/2'
 to
 bottom

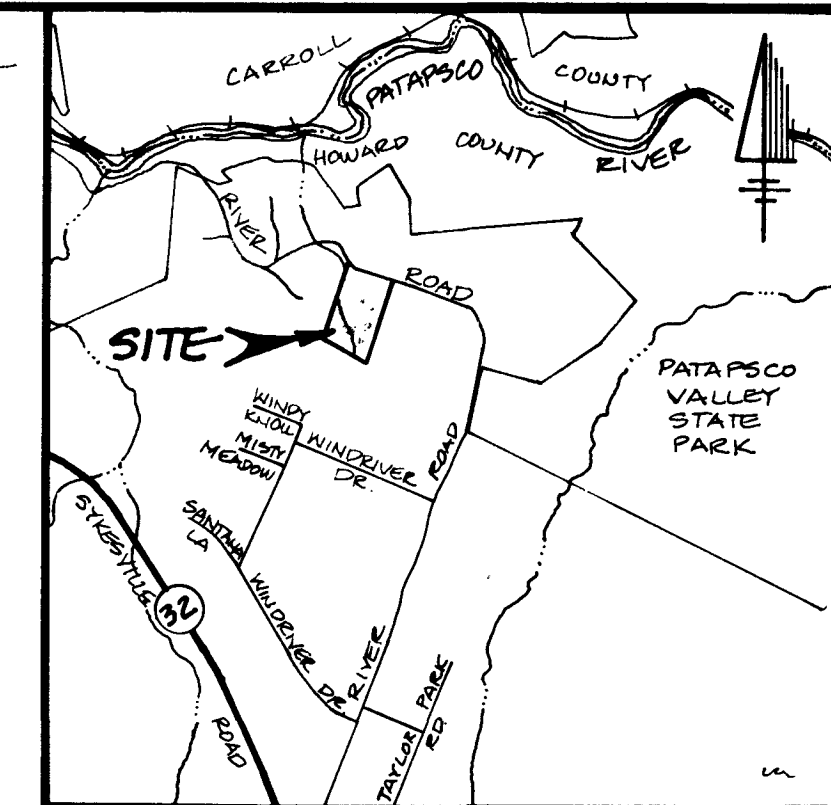
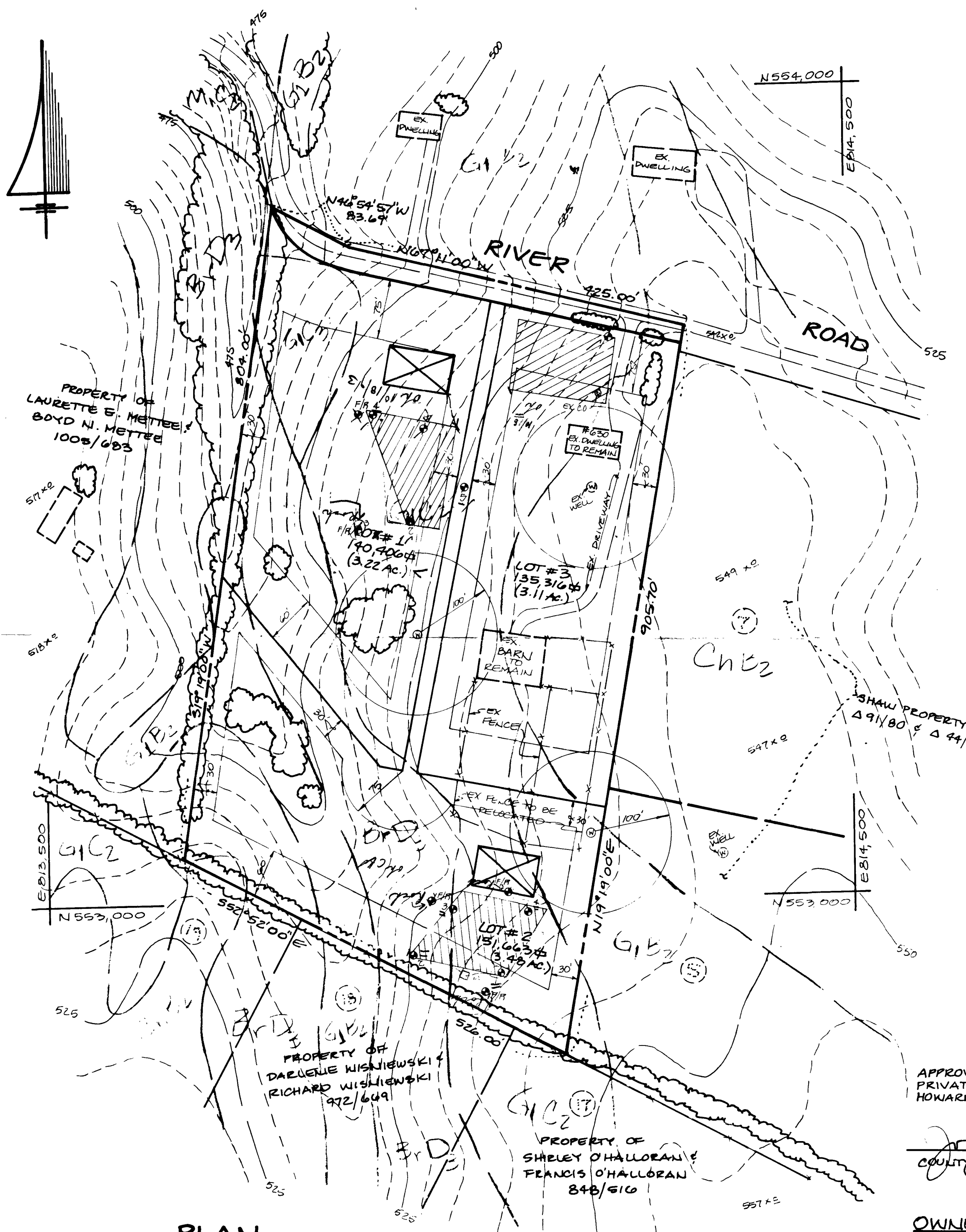


SOIL PROFILE
 Hole ④
 0' to 1-8"
 clay
 1-8" to
 175% loam
 25%
 small
 stone
 to 7 1/2'
 bottom

shallow
 only

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/20/93	1	2'-3"	12:10	12:12	12:12	12:15	3 min
	-	10'-8"	0'-2 1/2' Clay 2 1/2' - 10'-8" Loam - Sandy			No Rock	
	2	2 1/2'	12:17	12:18	12:18	12:20	2 min
Low	-	9'	0'-2 1/2' Clay 2 1/2' - 9' sandy loam				
	3	2'	12:23	12:24	12:24	12:26	2 min
Low	-	11 1/2'	0' to 3' Clay 3' to 11 1/2' Sandy			Loam	
	4	1'-8"	12:32	12:34	12:34	12:39	5 min
	-	2 1/2'	0'-1 1/2' Clay 1 1/2' to 2 1/2' Sandy			Loam	25% small stone

"HOT" REMARKS Tests in field behind house (7 holes)
 TYPE OF SOIL Sandy Loam below clay
 TESTED BY C.B.T. ALSO PRESENT O. Kellum
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH 3'
 INLET DEPTH 2 1/2' to 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM



VICINITY MAP
SCALE: 1" = 2,000'

GENERAL NOTES:

- SUBJECT PROPERTY IS ZONED: RR.
- TOTAL AREA OF PROPERTY: 10.0 AC.
- TOTAL NUMBER OF BUILDABLE LOTS: 3
- TOTAL AREA OF BUILDABLE LOTS: 9.81 AC.
- PRIVATE WATER AND SEWER TO BE UTILIZED.
- THERE ARE EXISTING DWELLINGS ON LOT NO. 3 TO REMAIN.
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS 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.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- ⊙ DENOTES PROPOSED WELL LOCATION.
- ⊠ DENOTES PROPOSED HOUSE LOCATION.
- TOPOGRAPHY BASED ON HOWARD COUNTY'S 1"=200' TOPO.
- SOILS MAP NO. 4
- ⊙ DENOTES PERC HOLE.
- DENOTES FAILED PERC HOLE.

SOIL'S STUDY

SOIL	NAME	SOIL GROUP
Br D3	BRANDYWINE	C
Ch B2	CHESTER	B
Gl B2	GLENELG	B
Gl C2	GLENELG	B
Gl C3	GLENELG	B

(*) HYDRIC SOILS
 (**) SOILS SUBJECT TO HYDRIC CONDITIONS
 (***) SOILS W/ SLOPES LESS THAN 15% & SIGNIFICANT EROSION POTENTIAL.

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

John B. Carter 10-21-93
 COUNTY HEALTH OFFICER DATE C.B.C.

OWNER:
 WILLIAM T. CODD & WIFE
 630 RIVER ROAD
 SYKESVILLE, MD. 21784

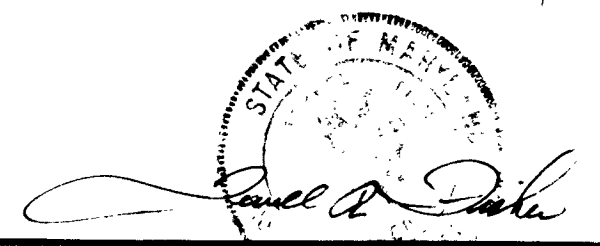
Signed
 PERC CERTIFICATION PLAN

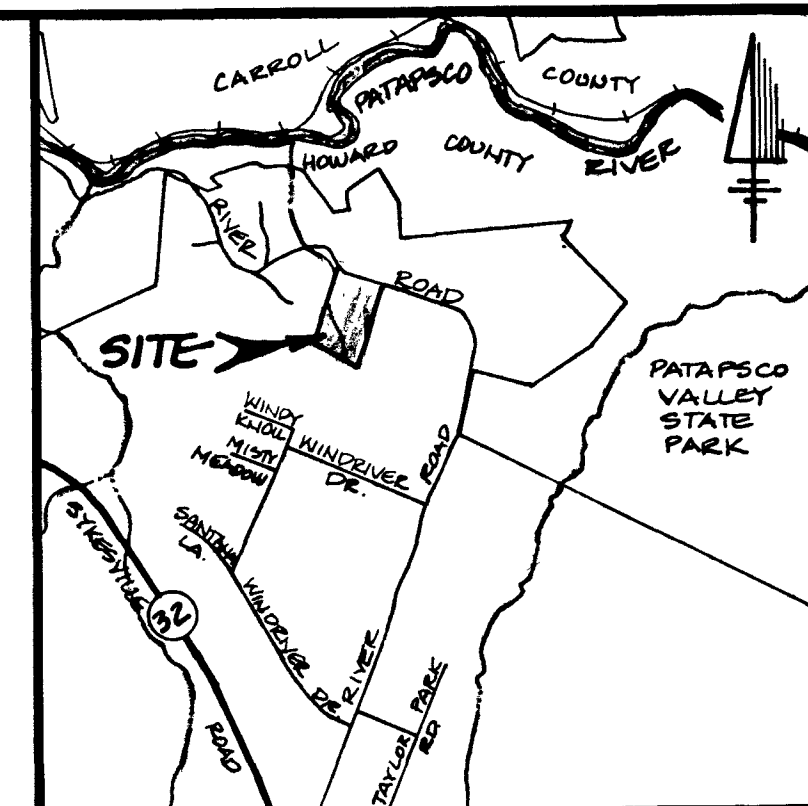
==== CODD PROPERTY =====

TAX MAP 4 BLOCK 23 PARCEL 11
 THIRD DISTRICT HOWARD CO., MD.
 SCALE: AS SHOWN DATE: JUNE 1993

SHEET 1 OF 1

PLAN
 SCALE: 1" = 100'





VICINITY MAP
SCALE: 1" = 2,000'

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- ⊙ DENOTES PROPOSED WELL LOCATION.
- ⊠ DENOTES PROPOSED HOUSE LOCATION.
- TOPOGRAPHY BASED ON HOWARD COUNTY'S 1"-200' TOPO.
- SOILS MAP NO. 4
- ⊙ DENOTES PERC HOLE.
- DENOTES TAILOR PERC HOLE.

SOIL'S STUDY

SOIL	NAME	SOIL GROUP
Br D ₃	BRANDYWINE	C
Ch B ₂	CHESTER	B
G1 B ₂	GLENELG	B
G1 C ₂	GLENELG	B
G1 C ₃	GLENELG	B

(*) HYDRIC SOILS
 (**) SOILS SUBJECT TO HYDRIC CONDITIONS
 (***) SOILS W/ SLOPES LESS THAN 15% & SIGNIFICANT EROSION POTENTIAL.

*10/2/93
 Approved from sheet
 ref'd P.O. 1.*

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

SENT FOR SIGNATURE 10/2/93 CW
 COUNTY HEALTH OFFICER DATE

OWNER:
 WILLIAM T. CODD & WIFE
 630 RIVER ROAD
 SYKESTOWN, MD. 21784

PERC CERTIFICATION PLAN

==== CODD PROPERTY =====

TAX MAP 4 BLOCK 23 PARCEL 11
 THIRD DISTRICT HOWARD CO., MD.
 SCALE: AS SHOWN DATE: JUNE 1993

SHEET 1 OF 1

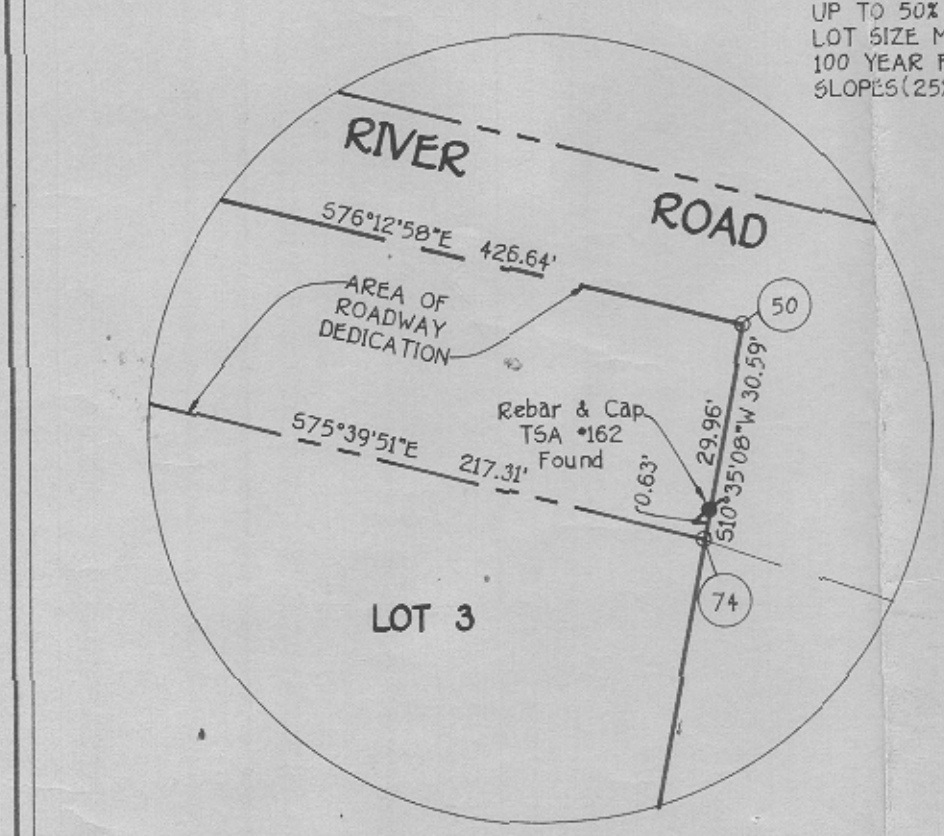
Handwritten notes:
 02/6

PLAN
 SCALE: 1" = 100'

U.S. EQUIVALENT COORDINATE TABLE			METRIC EQUIVALENT COORDINATE TABLE		
NO	NORTH	EAST	NO	NORTH	EAST
36	614531.964	1326297.403	36	187309.736	404286.298
43	614563.329	1326281.357	43	187319.296	404251.407
45	614610.409	1326212.168	45	187333.646	404230.318
50	614461.675	1326695.715	50	187288.312	404377.704
65	613571.780	1326529.407	65	187017.072	404327.013
66	613819.574	1326065.430	66	187092.599	404185.592
67	614598.362	1326209.932	67	187329.974	404229.637
74	614431.607	1326690.096	74	187279.147	404375.991

MINIMUM LOT SIZE CHART						
LOT No.	GROSS AREA	PIPE STEM AREA	REMAINING AREA	100 YEAR FLOODPLAIN	25% SLOPES	MINIMUM LOT SIZE
1	3.035 AC.*	0.000 AC.*	3.035 AC.*	0.000 AC.*	0.120 AC.*	2.915 AC.*
2	3.349 AC.*	0.271 AC.*	3.078 AC.*	0.000 AC.*	0.000 AC.*	3.078 AC.*
3	3.004 AC.*	0.000 AC.*	3.004 AC.*	0.000 AC.*	0.000 AC.*	3.004 AC.*

NOTE:
UP TO 50% OF THE MINIMUM LOT SIZE MAY BE LAND IN THE 100 YEAR FLOODPLAIN OR STEEP SLOPES (25% OR GREATER).



ENLARGEMENT
NOT TO SCALE

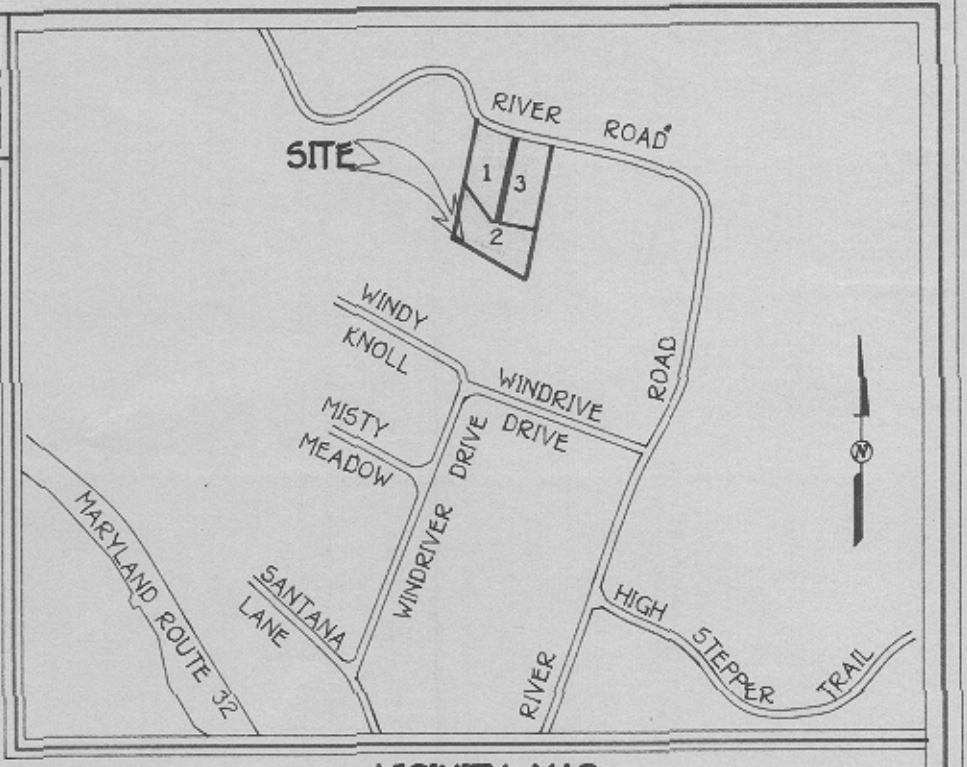
THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

Terrell A. Fisher 11/12/93
TERRELL A. FISHER, REG. L.S. #10692 DATE
William T. Codd 11/12/93
WILLIAM T. CODD DATE
Gloria Jean Codd 11/12/93
GLORIA JEAN CODD DATE

TOTAL SHEET AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED.	3
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED.	0
TOTAL NUMBER OF LOTS TO BE RECORDED.	3
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED.	9.388 AC.*
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED.	0.000 AC.*
TOTAL AREA OF LOTS TO BE RECORDED.	9.388 AC.*
TOTAL AREA OF ROADWAY TO BE RECORDED.	0.321 AC.*
TOTAL AREA TO BE RECORDED.	9.709 AC.*

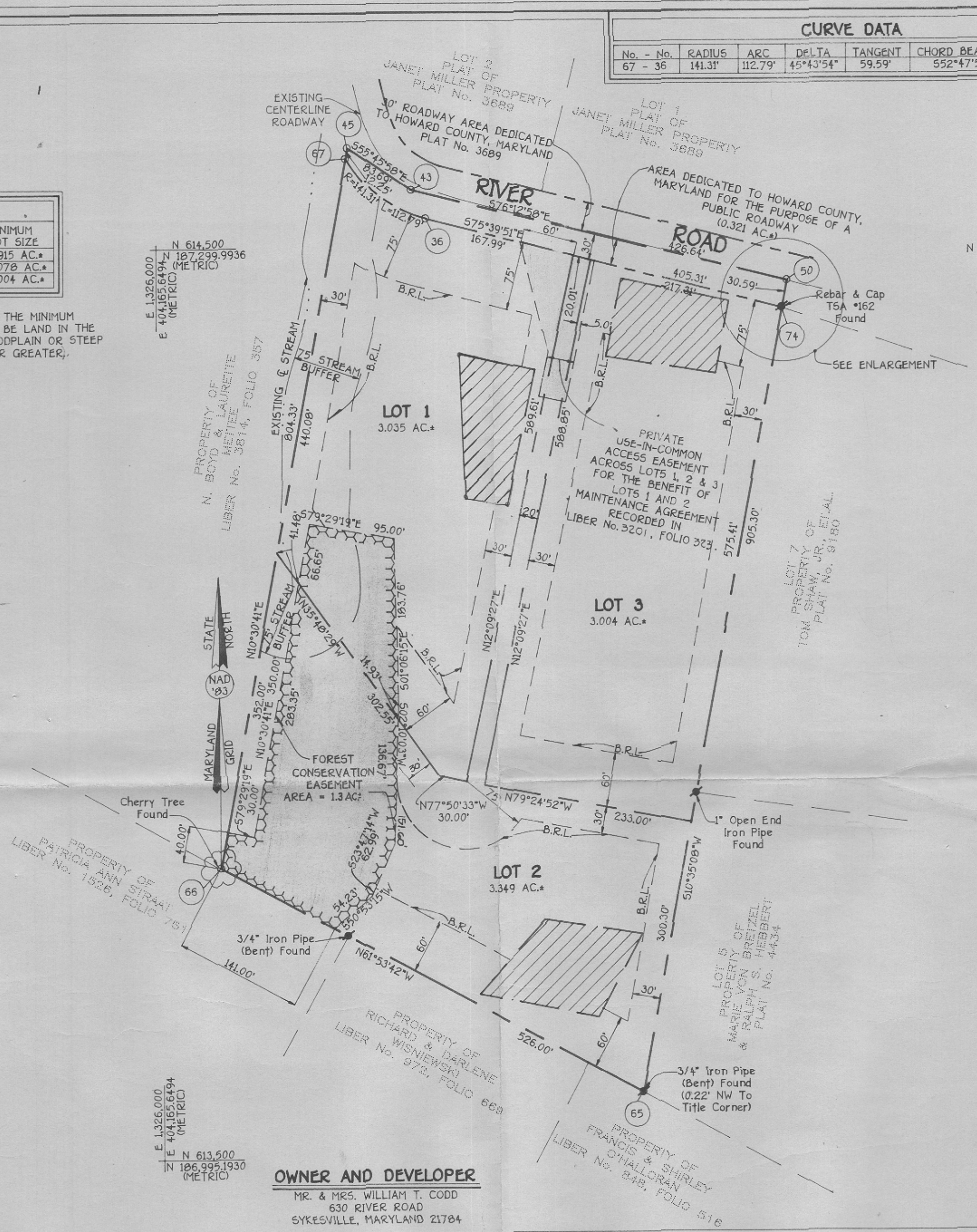
CURVE DATA					
No. -	No.	RADIUS	ARC	DELTA	TANGENT
67 -	36	141.31'	112.79'	45°43'54"	59.59'
					CHORD BEARING & DISTANCE
					S52°47'54"E 109.82'



VICINITY MAP
SCALE: 1" = 1200'

GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS 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.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- SUBJECT PROPERTY ZONED RR - DEO PER 9/10/92 COMPREHENSIVE ZONING PLAN.
- COORDINATES BASED ON NAD '83, MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS No. 09FA AND No. 32.
09FA N 184473.7854 (METRIC) NOT WITHIN VICINITY
E 404468.1842 (METRIC) MAP LIMITS
32 N 185752.8801 (METRIC) NOT WITHIN VICINITY
E 403966.8564 (METRIC) MAP LIMITS
- THIS PLAT IS BASED ON FIELD RUN BOUNDARY SURVEY PERFORMED ON OR ABOUT OCTOBER 8, 1993 BY FISHER, COLLINS AND CARTER, INC.
- B.R.L. DENOTES BUILDING RESTRICTION LINE.
- DENOTES IRON PIN SET CAPPED "F.C.C. 106".
- DENOTES IRON PIPE OR IRON BAR FOUND.
- DENOTES ANGULAR CHANGE IN BEARING OF BOUNDARY OR RIGHTS-OF-WAY.
- DENOTES CONCRETE MONUMENT SET WITH ALUMINUM PLATE "F.C.C. 106".
- DENOTES STONE OR MONUMENT FOUND.
- DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:
a) WIDTH - 16 FEET
b) SURFACE - SIX (6") INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING. (1 1/2" MINIMUM)
c) GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND 45-FOOT TURNING RADIUS.
d) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25-LOADING).
e) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE.
f) STRUCTURE CLEARANCES - MINIMUM 12 FEET.
g) MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER USE.
- EXISTING HOUSE AND BARN ON LOT 3 TO REMAIN.
- REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF PRIVATE 30 FOOT WIDE RIGHT-OF-WAY FOR ACCESS AND RIVER ROAD RIGHT-OF-WAY AND NOT ONTO THE AFORESAID PRIVATE 30 FOOT WIDE RIGHT-OF-WAY.
- ALL LOT AREAS ARE MORE OR LESS (±).
- DISTANCES SHOWN ARE BASED ON NAD '83 SURFACE MEASUREMENT AND NOT REDUCED TO NAD '83 GRID MEASUREMENT.
- IN ACCORDANCE WITH SECTION 16.124(g) OF THE COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS, THIS SUBDIVISION FULFILLS ITS LANDSCAPING REQUIREMENTS THROUGH THE RETENTION OF EXISTING VEGETATION AND PLANTING ALONG THE EASTERN PROPERTY LINES OF LOT 2.
- DENOTES FOREST CONSERVATION EASEMENT. THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED TO FULFILL THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE FOREST CONSERVATION ACT. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE FOREST CONSERVATION EASEMENT; HOWEVER, FOREST MANAGEMENT PRACTICES DEFINED IN THE DEED OF FOREST CONSERVATION EASEMENT ARE ALLOWED.



OWNER AND DEVELOPER
MR. & MRS. WILLIAM T. CODD
630 RIVER ROAD
SYKESVILLE, MARYLAND 21784

OWNER'S CERTIFICATE

WILLIAM T. CODD AND GLORIA JEAN CODD, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS FINAL PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS; 1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND/OR ROADS, THE FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; 3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND 4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY. WITNESS OUR HANDS THIS 12th DAY OF NOVEMBER, 1993.

William T. Codd
WILLIAM T. CODD
Gloria Jean Codd
GLORIA JEAN CODD
Donald A. Harker
WITNESS
Donald A. Harker
WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LAND CONVEYED BY JOSEPH LEE KOWINS AND LOUISE S. KOWINS, HIS WIFE; HELEN R. CLELAND, WIDOW; ALBERT KERMISCH AND BESSIE T. KERMISCH, HIS WIFE; AND NATHAN HOLZMAN AND FAY HOLZMAN, HIS WIFE TO WILLIAM T. CODD AND GLORIA JEAN CODD, HIS WIFE, BY DEED DATED OCTOBER 17, 1961, AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER No. 375, FOLIO 289, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED, AND THE BOUNDARY SURVEY IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

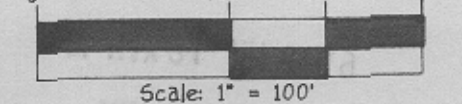
Terrell A. Fisher
TERRELL A. FISHER, PROFESSIONAL LAND SURVEYOR #10692
11-12-93
DATE

RECORDED AS PLAT No. 11225 ON MAY 19, 1994
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

CODD PROPERTY
LOTS 1 - 3

ZONED: RR - DEO

TAX MAP No. 4 PARCEL #11
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
DATE: OCTOBER 20, 1993



Scale: 1" = 100'
SHEET 1 OF 1
F-94-48

F-94-48

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

Joseph P. ... 5-9-94
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

James R. ... 5/16/94
DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS.

James M. ... 5/16/94
DIRECTOR DATE

C1 8857

SEQUENCE NO.
(DENV USE ONLY)(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-6 ON ALL CARDS)STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.COUNTY
NUMBER

A = 49344

ST/CO USE ONLY
DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.
FROM "PERMIT TO DRILL WELL"

-8 -13 -15 -20

90694

22 140 26
(TO NEAREST FOOT)40-94-0151
28 29 30 31 32 33 34 35 36 37OWNER CORD PAULINE + C.
STREET OR RFD last name RIVER ROAD first name TOWN SYKEVILLE
SUBDIVISION ROAD PROPERTY SECTION LOT 2

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARINGDESCRIPTION (Use
additional sheets if needed)FEET
FROM TOCheck
if water
bearingBROWN Shale 0 12
Blue Rock 12 140 v

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)yes no
Y N
44 44

TYPE OF GROUTING MATERIAL

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 6 NO. OF POUNDS 364

GALLONS OF WATER 36

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 19 ft.
48 TOP 52 54 BOTTOM 58
(enter 0 if from surface)casing
types
insert
appropriate
code
below
CASING RECORD
ST CO
STEEL CONCRETE
PL OT
PLASTIC OTHERMAIN CASING TYPE
Nominal diameter
top (main) casing
(nearest inch)
Total depth
of main casing
(nearest foot)
51 6 22
60 61 63 64 66 70EACH CASING
OTHER CASING (if used)
diameter depth (feet)
inch from toscreen type
or open hole
insert
appropriate
code
below
SCREEN RECORD
ST BR HO
STEEL BRASS OPEN
BRONZE HOLE
PL OT
PLASTIC OTHERC2
DEPTH (nearest ft.)
1 140 17 140
8 9 11 15 17 21
2 23 24 26 30 32 36
3 38 39 41 45 47 51SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH)
56 60
from toGRAVEL PACK
IF WELL DRILLED WAS
FLOWING WELL INSERT
F IN BOX 68OEP USE ONLY
(NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) W Q
74 75 76
70 72
TELESCOPE LOG OTHER DATA
CASING INDICATOR

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 20

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 39

WHEN PUMPING 39

TYPE OF PUMP USED (for test)

A air P piston T turbine
27 27 27
C centrifugal R rotary O other (describe below)
27 27 27
J jet S submersible
27 27

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: 29CAPACITY:
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 } LAND SURFACE 3 (nearest foot)
- below } 49 50 51LOCATION 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)See Attached
well locationCIRCLE APPROPRIATE LETTER
A A WELL WAS ABANDONED AND SEALED
WHEN THIS WELL WAS COMPLETED
E ELECTRIC LOG OBTAINED
P TEST WELL CONVERTED TO PRODUCTION
WELLI 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 PRE-
SENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF
MY KNOWLEDGEDRILLERS IDENT NO 24
DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)
SITE SUPERVISOR (sign of driller or journeyman
responsible for sitework if different from permittee)

COUNTY

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-0151
Location of property (road) RIVER ROAD
Subdivision CODD PROPERTY Lot 2 Block Plat Sec.
Well Driller J.L. MAYNE Owner P. CODD

Depth of well 140'
Distance of measuring point (M.P.) above ground 3'
Static water level (S.W.L.) below M.P. 29'

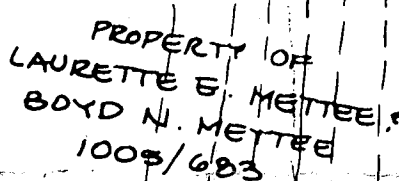
I. High rate pumping -- reservoir drawdown

Time pump started 7:20 Pumping rate 20 gpm.
Total time 15 min. to reach pumping water level 39 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

[illegible]

B 1 06893 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (DP USE ONLY) _____	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER 70-94-0151 ✓ <small>fill in this form completely</small>
Date Received (APA) 080277 OWNER INFORMATION <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>15 Last Name</small> COPPEL </div> <div style="width: 45%;"> <small>Owner First Name</small> PAULY WET CARL </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>36 Street or RFD</small> 5500-1055 RD. SE HEEL RD. </div> <div style="width: 45%;"> <small>57 Town</small> MILLERS </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>70 State 72</small> MILLERS </div> <div style="width: 45%;"> <small>Zip</small> 21771 </div> </div>		B 3 LOCATION OF WELL <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>8 COUNTY</small> HOWARD </div> <div style="width: 45%;"> <small>21</small> COPPEL PROPERTY </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>23 SUBDIVISION</small> SECTION 44 46 </div> <div style="width: 45%;"> <small>LOT</small> 2 </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>52 NEAREST TOWN</small> SYKESTOWN </div> <div style="width: 45%;"> <small>71</small> MILES FROM TOWN (enter 0 if in town) </div> </div>	
DRILLER INFORMATION <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>Driller's Name</small> Joseph R. Wayne </div> <div style="width: 45%;"> <small>77 License No. 80</small> 24 </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>Firm Name</small> Joseph R. Wayne WELL DRILLING </div> <div style="width: 45%;"> <small>Address</small> 5512 Ridge Rd. Mt Airy, Md. 21771 </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>Signature</small> Joseph R. Wayne </div> <div style="width: 45%;"> <small>Date</small> 8/1/94 </div> </div>		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <small>11</small> River Road </div> <div style="width: 45%;"> <small>30</small> NEAR WHAT ROAD </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <small>ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)</small> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">NORTH N</div> <div style="text-align: center;">WEST W</div> <div style="text-align: center;">EAST E</div> <div style="text-align: center;">SOUTH S</div> </div> </div> <div style="width: 45%;"> <small>34</small> 645 </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <small>37</small> DISTANCE FROM ROAD </div> <div style="width: 45%;"> <small>ENTER FT or MI</small> FT </div> </div>	
B 2 WELL INFORMATION <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>APPROX. PUMPING RATE (GAL. PER MIN.)</small> 5 </div> <div style="width: 45%;"> <small>12</small> AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>14</small> 500 </div> <div style="width: 45%;"> <small>20</small> USE FOR WATER (CIRCLE APPROPRIATE BOX) </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>22</small> <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT) </div> <div style="width: 45%;"> <small>APPROXIMATE DEPTH OF WELL</small> 260 FEET </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>APPROXIMATE DIAMETER OF WELL</small> 6 INCH </div> <div style="width: 45%;"> <small>NEAREST TOWN</small> MILLERS </div> </div>		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>COUNTY NAME</small> HOWARD </div> <div style="width: 45%;"> <small>COUNTY NO.</small> A # 49344 </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>STATE SIGNATURE</small> Charles Brown </div> <div style="width: 45%;"> <small>DATE ISSUED</small> 8/10/95 </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>43</small> 081094 </div> <div style="width: 45%;"> <small>48</small> CO SIGNATURE </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>50</small> 553000 </div> <div style="width: 45%;"> <small>55</small> EAST GRID </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>57</small> 0814000 </div> <div style="width: 45%;"> <small>63</small> EXP. DATE </div> </div>	
METHOD OF DRILLING (circle one) <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>BORED (or Augered)</small> <input checked="" type="checkbox"/> AIR-ROTARY <input type="checkbox"/> CABLE <small>other</small> </div> <div style="width: 45%;"> <small>JETTED</small> <input type="checkbox"/> AIR-PERCUSION <input type="checkbox"/> ROTARY (Hydraulic Rotary) <input type="checkbox"/> DRIVE-POINT </div> </div>		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 <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>E</small> 810 2 </div> <div style="width: 45%;"> <small>N</small> 550 2 </div> </div> <div style="margin-top: 10px;"> DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION </div>	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>THIS WELL WILL NOT REPLACE AN EXISTING WELL</small> <input checked="" type="checkbox"/> Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <small>THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY</small> <input type="checkbox"/> D THIS WELL WILL DEEPEMED AN EXISTING WELL </div> <div style="width: 45%;"> <small>PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)</small> 41 </div> </div>		Not to be filled in by driller (OEP USE ONLY) <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>APPROX. PERMIT NUMBER</small> GAP </div> <div style="width: 45%;"> <small>FORCE</small> 11 </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>WRITE INITIALS IN BOX</small> 11 </div> <div style="width: 45%;"> <small>PERMIT No.</small> 70-94-0151 </div> </div>	
SPECIAL CONDITIONS <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <small>70</small> 70 </div> <div style="width: 45%;"> <small>71</small> 71 </div> </div>			



PROPERTY OF
LAURETTE E. METTEE
BOYD N. METTEE
1008/683

1970

₹ 13,500

N 553,000

W-783-3326

- 374-5403

PROPERTY OF
DARLENE WISNIEWSKI
RICHARD WISNIEWSKI
972/649

PROPERTY OF
SHIRLEY O'HALL
FRANCIS O'HALL
848/510

