

U.P.T. - 8/17/84.

Approved 8/14/84

Stayer

P 34226

A 30334

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

992-2330

INDEX

03-308685

ELLICOTT CITY

DISTRICT 3rd

DATE 8/15/84

Fogle Septic Cleaner IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 1115 Streaker road, Sykesville, MD 21784 PHONE 795-5670

SUBDIVISION Wynfield ROAD 2632 Wynfield Road LOT 5

PROPERTY OWNER Dennis & Deborah Tinkle

1700 Gemini Drive

ADDRESS Eldersburg, Maryland 21784

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

GARBAGE GRINDER? YES NO ☒

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

Dry well and Trench - 120 sq. ft. sidewall area per bedroom. Dry well inlet maximum to be 4 feet below original grade and dry well bottom to be 10 feet below original grade. Place the dry well 200 feet from the back lot line and 95 feet from the left lot line as seen when facing the lot from Wynfield Road. Add a trench off dry well to make necessary additional absorbent area after a 5 ft. earth buffer. Ditch is to be 10 feet deep below original grade with inlet at 4 1/2 feet deep below original grade and filled with 5 1/2 feet of stone. Run ditch on level ground toward perc hole #4 which is located 137 ft. from the back lot line and 50 feet from the right lot line as seen when facing the house from Wynfield Road. Lot also suitable for trench only system (153 sq. ft. per bedroom)

BLDG. PERMIT SIGNED

AND RETURNED 7/18/84
Serial # 71570-P.H.

PLANS APPROVED BY Frank Skinner DATE 3/13/84

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 THREE YEARS.

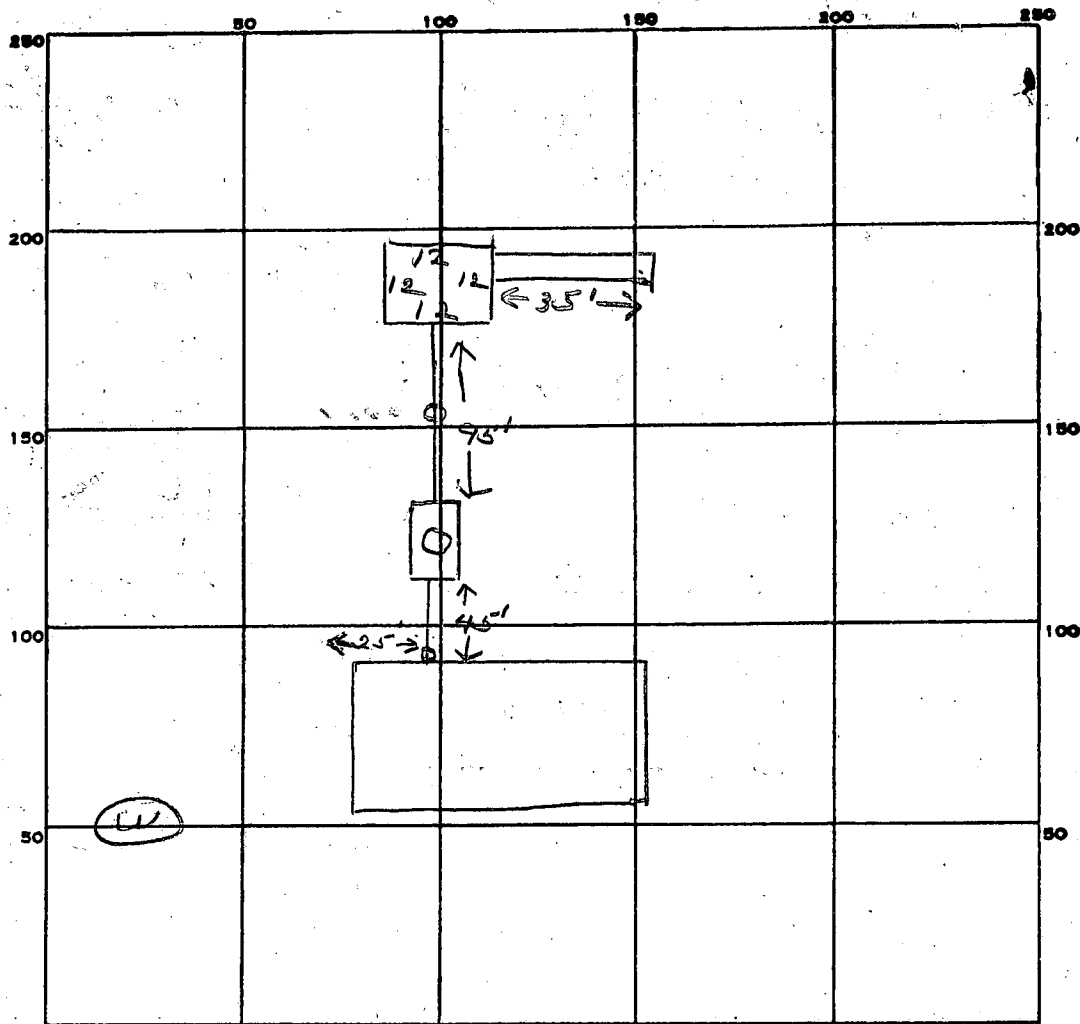
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 30334



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Wynfield Rd

PERMIT CARD ☒

SEPTIC TANK, LEVEL ☒

1250 gal

CLEANOUTS

ST

Man
hole

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH

10

FT.

TRENCH WIDTH

2

FT.

GRAVEL DEPTH

6

IN.

TOTAL LENGTH

35

FT.

NUMBER OF TRENCHES

1

TOTAL BOTTOM AREA

SEEPAGE PITS, INSIDE DIAMETER

48

FT.

DEPTH BELOW INLET

7

FT.

ABSORBENT AREA

SQ. FT.

REMARKS

8/14/84 OK to add stone in trench fl.
8/14/84 OK to cover all work fl.

DATE SYSTEM APPROVED

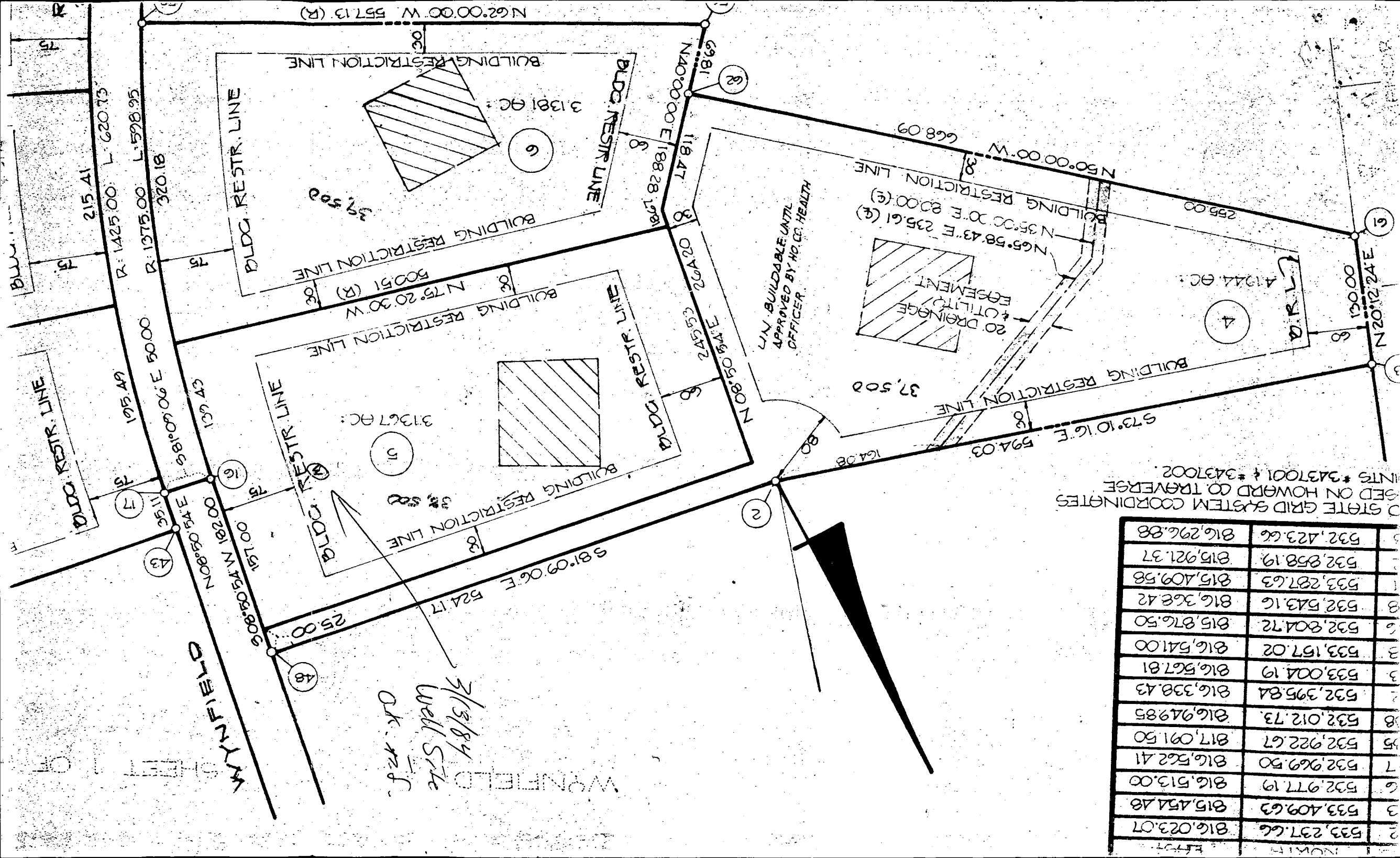
8/14/84

INSPECTOR

Stayer

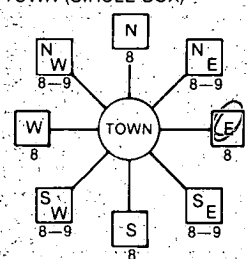
2	533,237.66	816,023.07
3	533,409.63	815,454.48
6	532,977.19	816,513.00
7	532,969.50	816,562.41
5	532,922.67	817,091.50
8	532,012.73	816,949.85
2	532,395.84	816,338.43
3	533,004.19	816,567.81
3	533,157.02	816,541.00
6	532,804.72	815,876.50
8	532,543.16	816,368.42
1	533,287.63	815,409.58
2	532,858.19	815,921.37
5	532,423.66	816,296.88

STATE GRID SYSTEM COORDINATES
 BASED ON HOWARD CO TRAVERSE
 POINTS * 3437001 + * 3437002



DENNIS TINKLE
1700 GEMINI DR.
ELDERSBURG MD. 21784
795-5082

ARMED
MOUNTAIN COUNTY
HEALTH DEPT.
DIVISION OF
ENVIRONMENTAL
HEALTH
TUE 8 10 39 AM '81

B 1 7995 <small>(THIS NUMBER IS TO BE PUNCHED IN CCS 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (OEP USE ONLY) STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	OEP PERMIT NUMBER 40-81-0459 <small>fill in this form completely</small>
Date Received 4/3/84 1:30 PM 030884 OWNER INFORMATION TINKLE DENNIS 1700 GEMINI DRIVE ELDERSBURG MD 21784	LOCATION OF WELL HOWARD COUNTY WYNFIELD SUBDIVISION SECTION 1 LOT 5 WESTFRIENDSHIP NEAREST TOWN MILES FROM TOWN (enter 0 if in town) 0 MI	
DRILLER INFORMATION Joseph L. Mayne Driller's Name Joseph L. Mayne Firm Name 5512 Ridge Rd. Mt. Airy, Md. 31771 Address Joseph L. Mayne Signature 3/8/84 Date	B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) WYNFIELD ROAD NEAR WHAT ROAD ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) 100 DISTANCE FROM ROAD ENTER FT or MI FT	
B 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500	NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL HOWARD COUNTY NAME A 30334 COUNTY NO. OEP SIGNATURE Frank Shinn STATE HEALTH INSERT S DATE ISSUED 9/13/84 031384 CO SIGNATURE NORTH GRID 532000 EAST GRID 0816000	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <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)	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 810 6 N 530 2 Location OK 45' casing 38' open 9 bags cement left site for next apt. Dry hole to be filled - 4 bags cement	
APPROXIMATE DEPTH OF WELL 200 FEET APPROXIMATE DIAMETER OF WELL 6 INCH METHOD OF DRILLING (circle one) BORED (or Augered) <u> </u> JETTED <u> </u> Jetted & DRIVEN AIR-ROTARY <u> </u> AIR-PERCussion <u> </u> ROTARY (Hydraulic Rotary) CABLE <u> </u> REVERSE-ROTARY <u> </u> Drive-POINT other <u> </u>	REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) <u> </u>	
Not to be filled in by driller (OEP USE ONLY) APPROX. PERMIT NUMBER <u> </u> GAP <u> </u> FORCE FS WRITE INITIALS IN BOX PERMIT No. 40-81-0459 SPECIAL CONDITIONS		

C13240

SEQUENCE NO.
(OEP 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
NUMBERA30334

DATE Received

DATE WELL COMPLETED
040384

Depth of Well
300
(TO NEAREST FOOT)

PERMIT NO.
40-81-0459

OWNER
Tinkle
last name

Dennis
first name

TOWN
West Friendship

STREET OR RFD
Wynfield Rd

SUBDIVISION
Wynfield

SECTION
1

LOT
5

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
FROMTO

Check
if water
bearing

Brown Shale040

Gray mica rock40300

320 ft. dry well
filled with drilling
materials + cement

GROUTING RECORD

yesno

WELL HAS BEEN GROUTED
(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENTCMBENTONITE CLAYBC

NO. OF BAGS9NO. OF POUNDS846

GALLONS OF WATER54

DEPTH OF GROUT SEAL (to nearest foot)

from0ft. to38ft.

TOP52BOTTOM58

(enter 0 if from surface)

CASING RECORD

casing
types
insert
appropriate
code
below

STCO
STEELCONCRETE

PLOT
PLASTICOTHER

MAIN CASING TYPE

Nominal diameter
top (main) casing
(nearest inch)

Total depth
of main casing
(nearest foot)

57645

OTHER CASING (if used)

diameter
inch

depth (feet)
fromto

SCREEN RECORD

screen type
or open hole

insert
appropriate
code
below

STBRHO
STEELBRASSOPEN
HOLE

PLOT
PLASTICOTHER

C3

PUMPING TEST

HOURS PUMPED (nearest hour)3

PUMPING RATE (gal. per min. to nearest gal.)12

METHOD USED TO
MEASURE PUMPING RATEbucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING50

WHEN PUMPING53

TYPE OF PUMP USED (for test)

AairPpistonTturbine

CcentrifugalRrotaryOother
(describe below)

JjetSsubmersible

CIRCLE APPROPRIATE LETTER
WHEN THIS WELL WAS COMPLETED

A A WELL WAS ABANDONED AND SEALED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN
ACCORDANCE WITH COMAR 10.17.13 "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. 238

DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)

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

C2

DEPTH (nearest ft.)

4044300

EACH SCREEN

232426303236383941454751

SLOT SIZE 123

DIAMETER OF SCREEN (NEAREST INCH)

fromto

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

7072747576

TELESCOPE CASINGLOG INDICATOROTHER DATA

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YESNO

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)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box
and enter casing height)

LAND SURFACE (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)

Right lot line

60'

100'

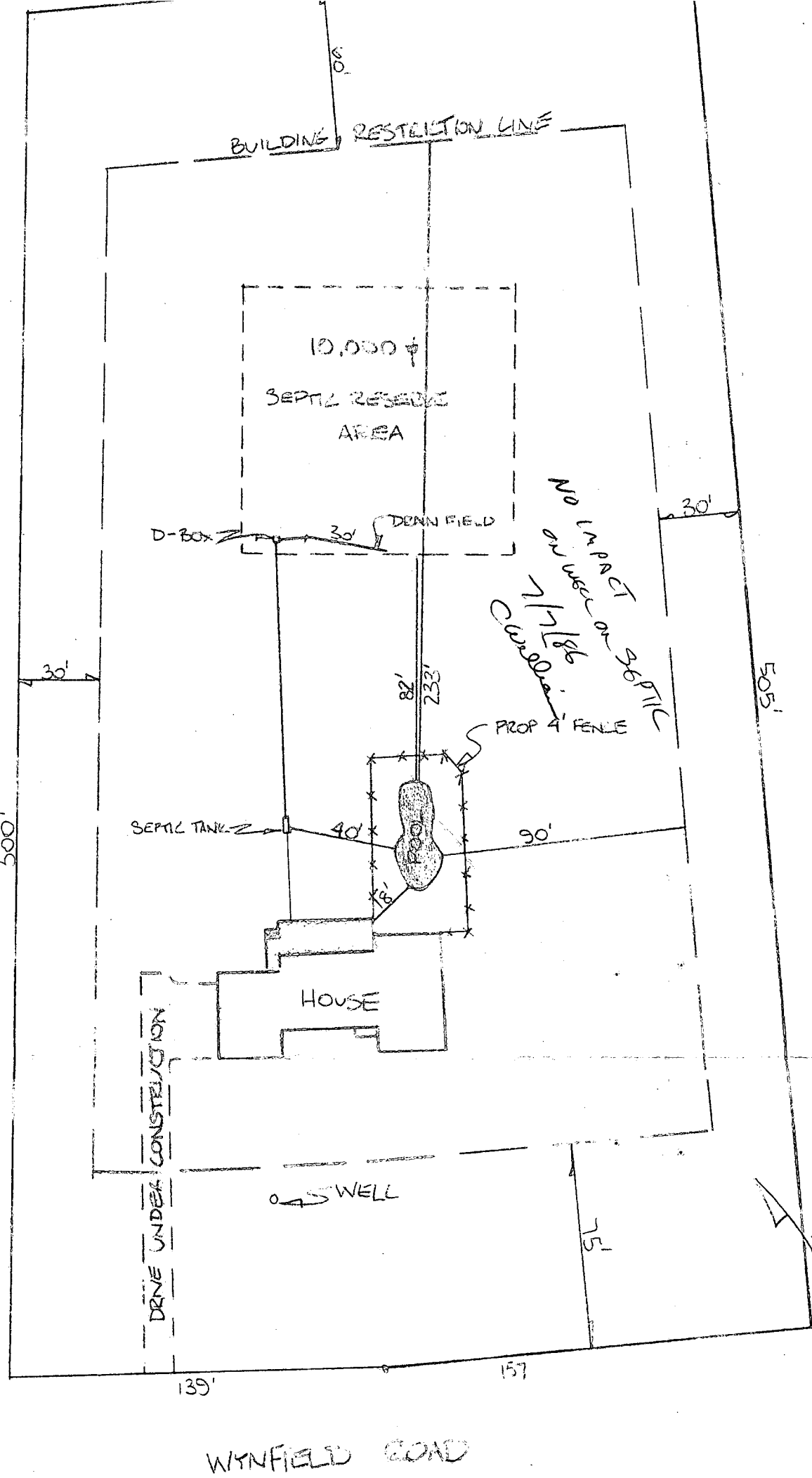
100'

160'

Down

Front lot line

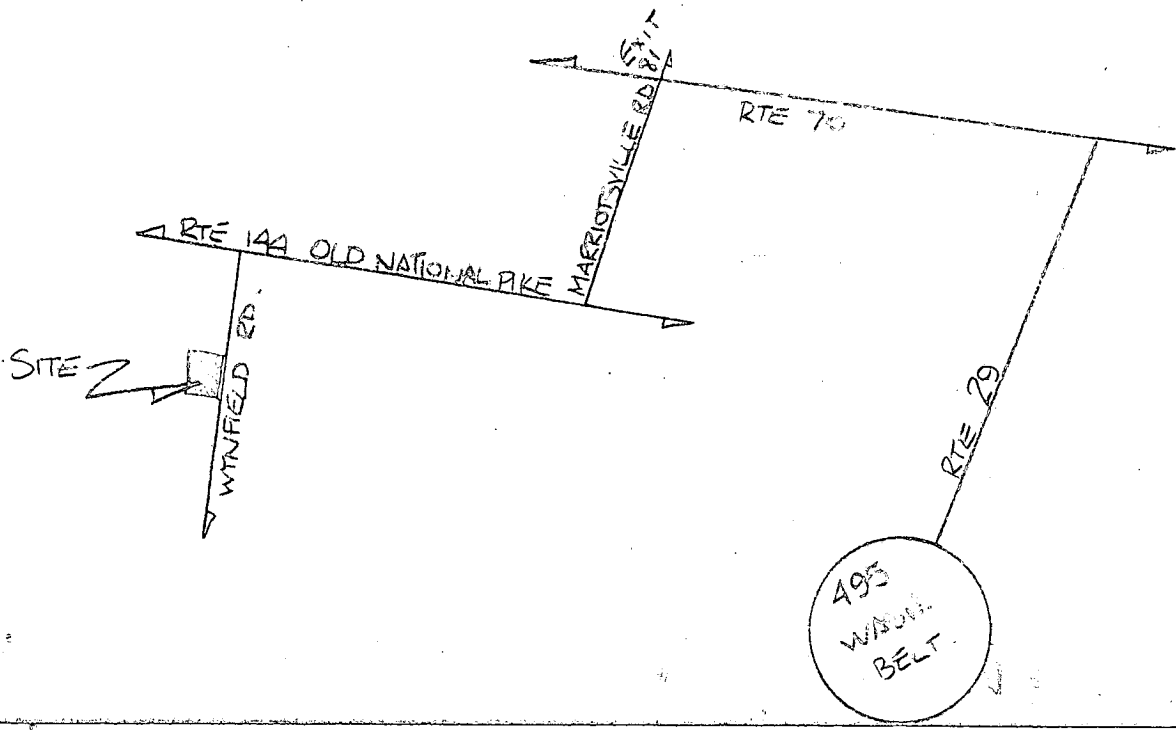
[illegible]



SCALE: 1" = 50'-0"
 N

No impact on 360' 11" Curb
 1/1/86

WYNFIELD ROAD



APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30334

P

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 3rd

DATE 11/15/79

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 Land Associates Dennis + Deborah Tinkle
1700 Gemini Drive 795-5082
ADDRESS 3450 Ft. Meade Rd., No. 206, Laurel, Md. PHONE Ted Snovell 265-6543
Elleburg, Md 21224

PROPERTY LOCATION:

SUBDIVISION Hoffman property LOT NO. 53 5 on FINAL

ROAD AND DESCRIPTION Route 144 2632 Wynfield Road

SIZE OF LOT 3 acres plus TYPE BLDG. 3 or 4 bedrooms

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.

SIGNATURE OF APPLICANT /s/ Ted Snovell for Land Associates

APPROVED BY [Signature] FOR drywell or trench DATE 3/13/84

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

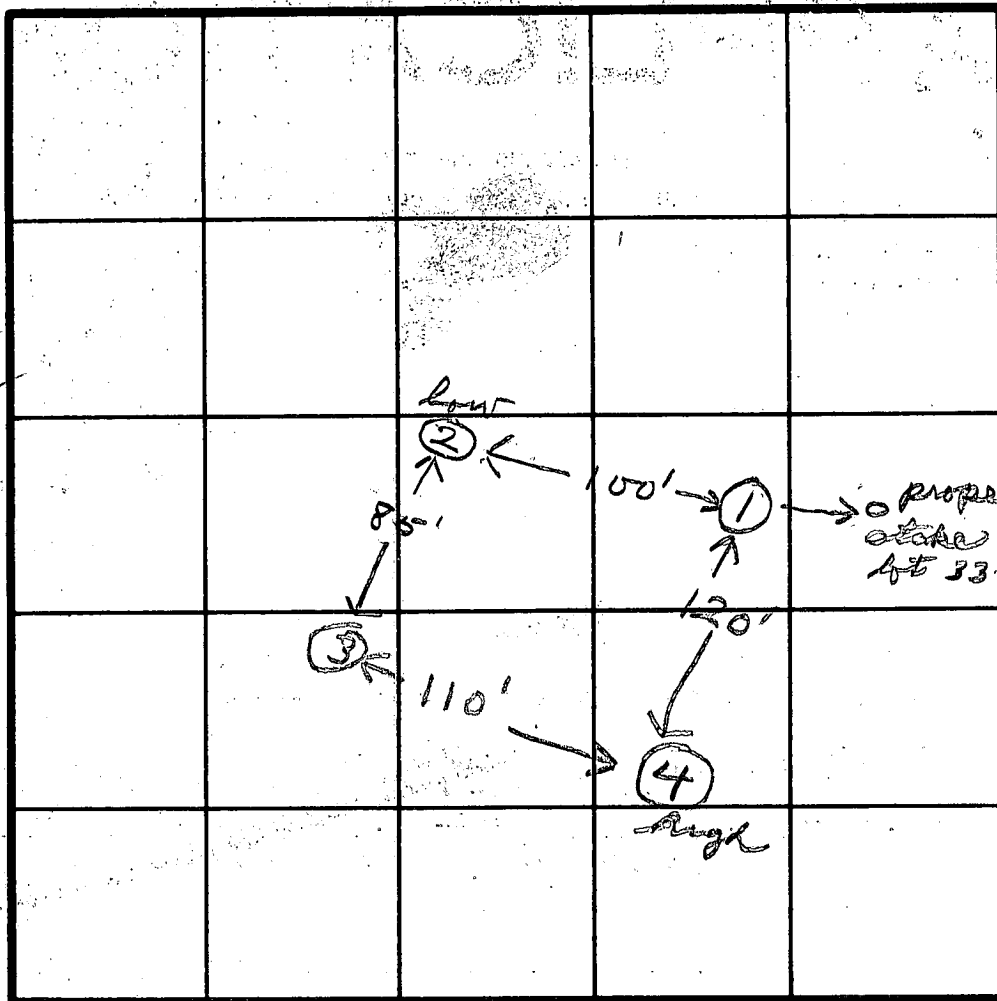
BLDG. PERMIT SIGNED
AND RETURNED 3/9/84
Serial 458908 SFD.

THIS IS NOT A PERMIT

LOT 33

SOIL PROFILE

0-4'
clay
4-13'
sand, clay



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

ROAD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/30/80	H 4.5	4	3:45	3:52	3:52	4:03	11
	4.0	13	3:45	3:50	3:50	3:59	9
	3.5	4 1/2	3:45	3:47	3:47	3:50	3
	3.0	13 1/2	3:47	3:53	3:53	4:00	8
	2.5	4 1/2	3:31	3:33	3:33	3:35	2
	2.0	13	3:41	3:47	3:47	4:00	13
	1.5	4	3:18	3:20	3:20	3:23	3
	1.0	13 1/2	3:22	3:28	3:28	3:36	8

inlet 3 1/2
org. 8

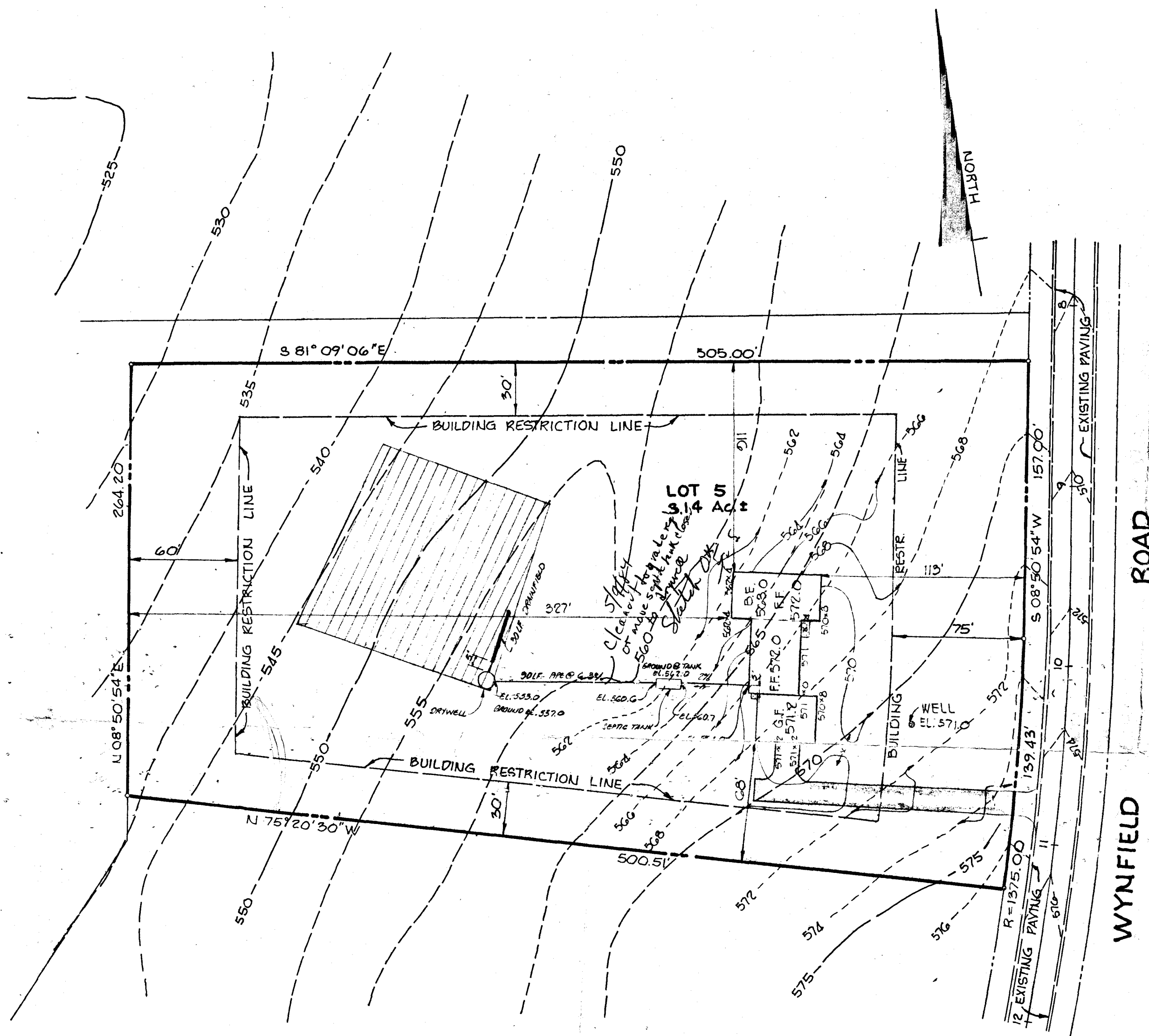
REMARKS _____

TYPE OF SOIL _____

TESTED BY JS & RA

ALSO PRESENT J. Duszynski

THE RIEMER GROUP, INC.
8659 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21043



PLOT PLAN WYNFIELD LOT #5

3RD ELECTION DISTRICT HOWARD COUNTY MD
SCALE 1"=50' DATE: 5.3.84

I CERTIFY THE ABOVE MEASUREMENTS
AND ELEVATIONS ARE ACTUAL AND
CORRECT FOR THIS PROPERTY

Arthur E. Muegge 5.4.84
ARTHUR E. MUEGGE DATE