

2/10/99
QA @ 2 PM
open Trench

PERMIT

05-410622

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 511331

A 38578

DISTRICT 5th

DATE 1-4-99

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 2/11/99

INSPECTOR *[Signature]*

INDEXED

South Carroll Backhoe, Inc. IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 4410 Salem Bottom Road Westminster, MD 21157 PHONE (410) 87594197

SUBDIVISION Twelve Hills LOT 25 ROAD 13003 Twelve Trees Court

PROPERTY OWNER Tope & Melissa Lala

ADDRESS

**BUILDING PERMIT SIGNED
AND RETURNED**

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

2-23-05 BOD 152373-DECK/GAZEBO
3-8-05 BOD 152522-16 POOL
5-31-05 BOD 153974-UG PROPANE

TRENCHES - Trench to be 3 feet wide. Inlet 5 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 5 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 140 feet off the front lot line and 70 feet off the left lot line as seen when facing the lot from Twelve Trees Court. Run trenches along contour towards Twelve Hill Road.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK 6/15/98 DKS*

PLANS APPROVED BY Donna K. Soe DATE 6/11/98

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.

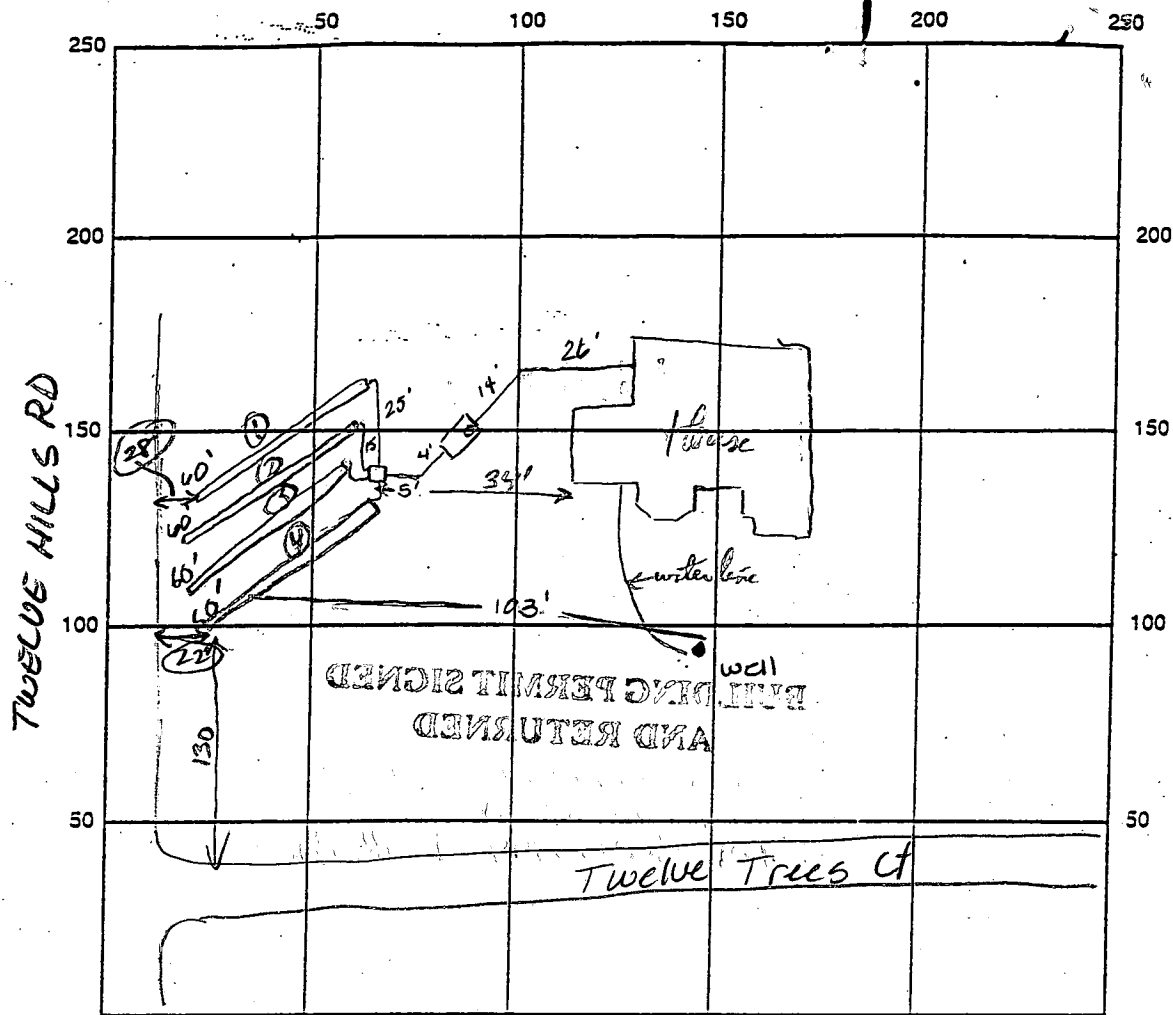
BUILD PERMIT SIGNED

AND RETURNED 6-24-99

Serial # BOD 118937

deck

A 38578



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE T.

SEPTIC TANK LEVEL 1500 gal CLEANOUTS ST.
 DISTRIBUTION BOX LEVEL OK
 DRAIN FIELD/TITLE DEPTH 7.0 FT. TRENCH WIDTH 3.0 FT. INLET DEPTH 5.0 FT.
 EFFECTIVE GRAVEL DEPTH 2.0 FT. TOTAL LENGTH 60/60/60/ FT. 60
 NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA _____ SQ. FT.

REMARKS: 2/10/99 OK to continue - cover 1st two trenches & rise to tank
Rest of Trenches OK to cover 2/11/99 R/P House Connection OK also

water line Trench Dig Not in yet 2/11/99 R/P

DATE SYSTEM APPROVED

2/11/99

INSPECTOR

R. P. Kelly

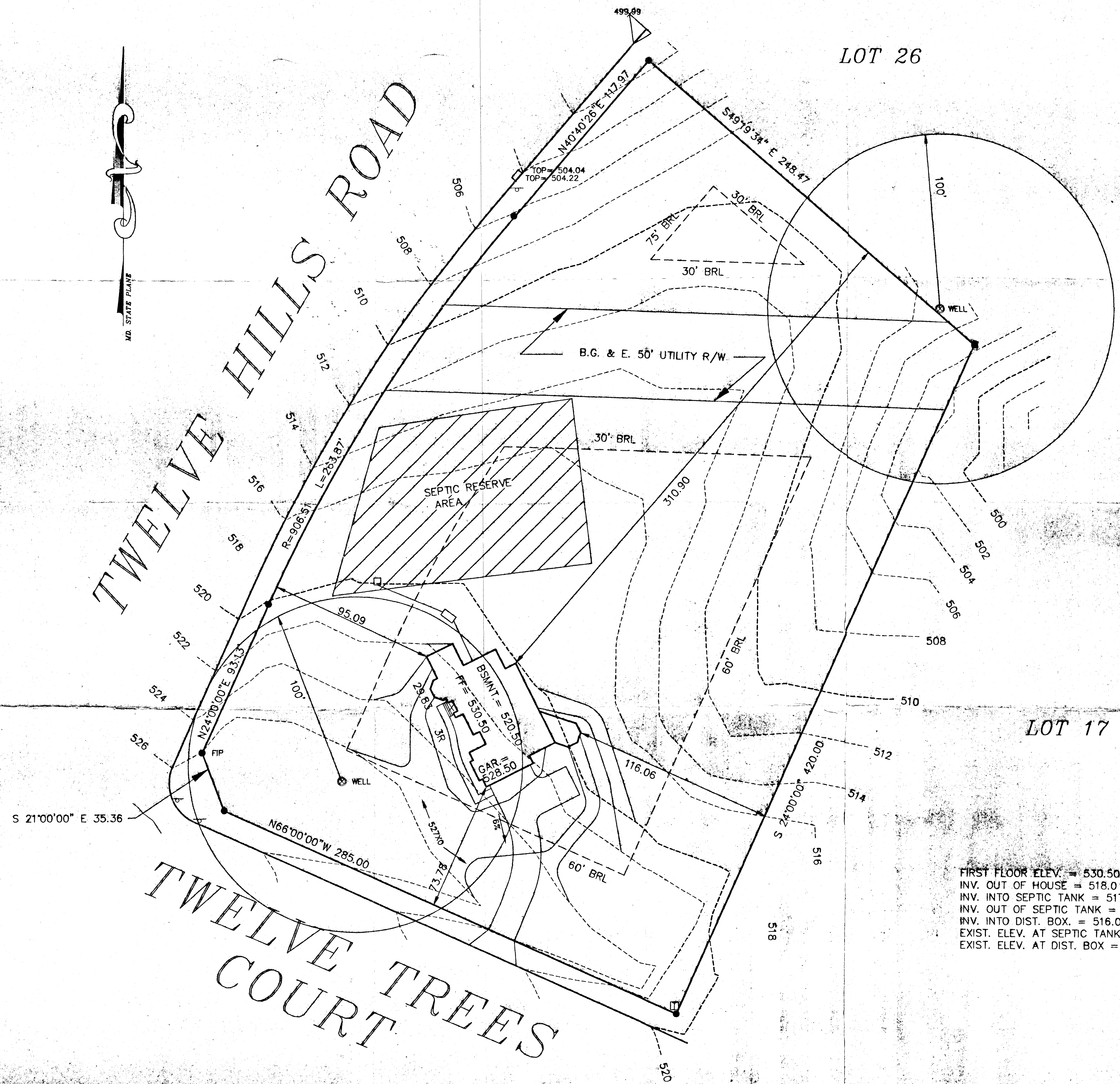
MD STATE PLANS

TWELVE HILLS ROAD

TWELVE TREES COURT

LOT 26

LOT 17



FIRST FLOOR ELEV. = 530.50
INV. OUT OF HOUSE = 518.0
INV. INTO SEPTIC TANK = 517.30
INV. OUT OF SEPTIC TANK = 517.05
INV. INTO DIST. BOX. = 516.00
EXIST. ELEV. AT SEPTIC TANK = 521.00
EXIST. ELEV. AT DIST. BOX = 520.00

[Signature]
10/15/98

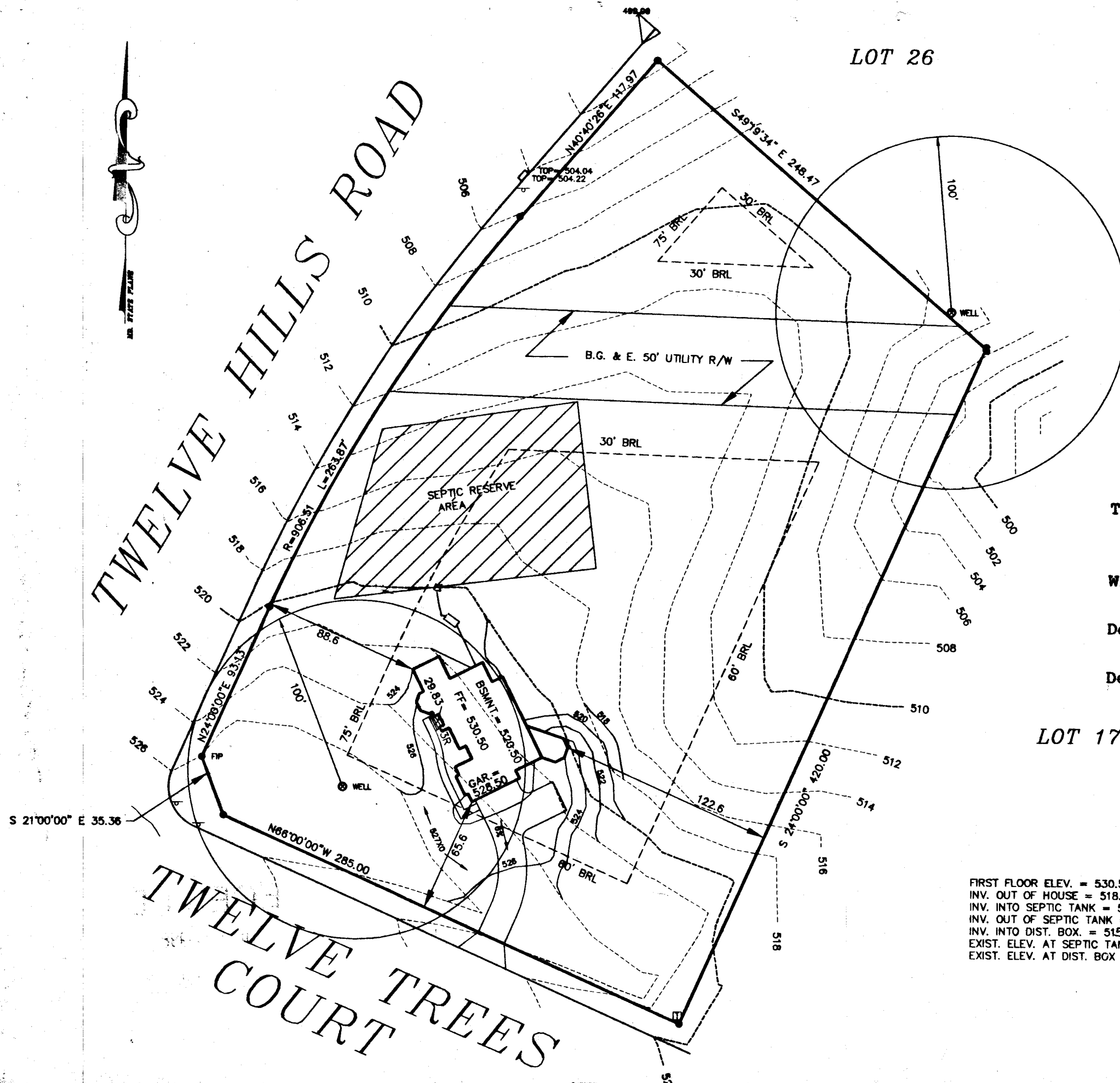
0001222
REVISED
Date 2-9-98
Comments

Project	date
96081	OCT 1996
Illustration	engineering
JBM	JBM
scale	approval
1"=80'	JBM

no.	description	revisions	date
0	HOWARD COUNTY		OCT 1996

LOT 25 - TWELVE HILLS
ELECTION DISTRICT 5
HOWARD COUNTY
PLOT PLAN

MILDENBERG,
BOENDER & ASSOC., INC.
Engineers Planners Surveyors
5012 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland, 21042
(410) 997-0296 Fax (301) 821-5521 Wash. (410) 997-0298 Fax



Approved Septic System Plan
Howard County Health Department

Donald K. See 6/11/08
Signature Date

Total linear feet of trench
required 240 feet

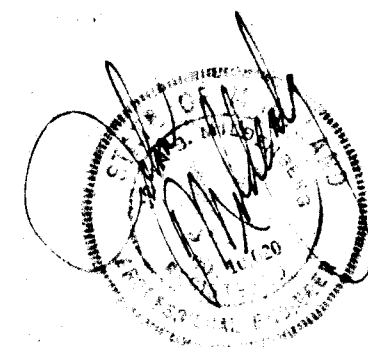
Width of trench(es) 3 feet

Depth of trench(es) 7 feet

Depth of stone required below
distribution pipe 2 feet

LOT 17

FIRST FLOOR ELEV. = 530.50
INV. OUT OF HOUSE = 518.0
INV. INTO SEPTIC TANK = 517.60
INV. OUT OF SEPTIC TANK = 517.30
INV. INTO DIST. BOX = 515.00
EXIST. ELEV. AT SEPTIC TANK = 521.00
EXIST. ELEV. AT DIST. BOX = 520.00



2/4/99
10 A.M.
(check for casing
damage)

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-N Ellicott Mills Drive
Ellicott City, MD 21043

Fax 313-2648 313-2640

APPLICATION FOR FITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation ☒
Replacement ☐

Receipt #
Date 2/22/99

Name of Installer Robert L. Feller Co., Inc. Telephone 410-781-4655

License Number 2122
Certified Well Pump Installer ☒

Well Driller ☐ Registered Plumber ☒

Name of Property Owner CONSTANTINE HANTS Telephone 410-488-4467
Subdivision Twelve Mills Lot # 25 Well Tag # NONE
Site Address 1300's Twelve Mills Ct. Clarksburg 21029

Pump

- Type
a. Deep well jet
b. Shallow well jet
c. Submersible ☒
- Make
- Model #
- Capacity GPM
- Pump exceeds well capacity Yes ☐ No ☐
- If Yes, is low pressure cutoff switch installed? Yes ☐ No ☐
- What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors ☐ Cable guards ☐ Other ☐

Motor

- Horsepower
- RPM
- Voltage
a. 110
b. 220

Pitless Adapter

- Make Flomatic
- Model # FM19
- Depth 42"

Tank

- Capacity 36 GALLONS
- Pressure relief valve? YES

Piping

- Type PVC
- Size 1"
- NSF and/or BOCA Code approved YES
- Depth of supply line 42"

Well data

- Depth 300 ft.
- Yield GPM
- Static water level ft.
- Will water supply be disinfected by installer? ☒

well casing 1.5' a.g.
well line, P.A. 5.5' b.g.
PVC conduit pipe or
2 pc cap or cover

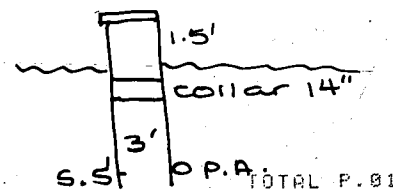
I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

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

Signature of Applicant: [Signature]

Date: 2/22/99

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



C 1	6720	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	A# 38578

DATE Received	DATE WELL COMPLETED	Depth of Well	PERMIT NO.
8 9 10 11 12 13	15 16 17 18 19 20	22 23 24 25 26	FROM "PERMIT TO DRILL WELL"
	07/14/89	365 (TO NEAREST FOOT)	10-88-0601

OWNER	ALTOGETHER LTD. PART.		
STREET OR RFD	last name	first name	TOWN
TWELVE HILLS RD	TWELVE HILLS		DAYTON
SUBDIVISION	SECTION	LOT	
TWELVE HILLS	3	K25	

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 FROM TO	Check if water bearing
Top Soil	0 2	
Shale	2 15	
Mika	15 40	
Sandstone	40 45	
Mika	45 190	
Sandstone	190 195	
Mika	195 365	

GROUTING RECORD	
WELL HAS BEEN GROUTED (Circle Appropriate Box)	
TYPE OF GROUTING MATERIAL	no
CEMENT ☒ CM	BENTONITE CLAY ☒ BC
NO. OF BAGS 6	NO. OF POUNDS 600
GALLONS OF WATER 36	
DEPTH OF GROUT SEAL (to nearest foot)	
from 0 ft.	to 22 ft.

CASING RECORD		
casing types insert appropriate code below	ST CO	
	PL OT	
STEEL CONCRETE PLASTIC OTHER		
MAIN CASING TYPE	Nominal diameter top (main) casing (nearest inch)	Total depth of main casing (nearest foot)
PL	6	24

OTHER CASING (if used)	
diameter inch	depth (feet) from to

SCREEN RECORD	
screen type or open hole insert appropriate code below	ST BR HO
	STEEL BRASS OPEN BRONZE HOLE PLASTIC OTHER

EACH SCREEN	DEPTH (nearest ft.)	
	1 2	3 4 5
	11 12	13 14 15
	16 17	18 19 20
21 22	23 24 25	
26 27	28 29 30	
31 32	33 34 35	
36 37	38 39 40	
41 42	43 44 45	
46 47	48 49 50	
51 52	53 54 55	

CIRCLE APPROPRIATE LETTER 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 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. 453
DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH)
56 60
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 (nearest hour)	6	
PUMPING RATE (gal. per min. to nearest gal.)	11	
METHOD USED TO MEASURE PUMPING RATE	Bucket	
WATER LEVEL (distance from land surface)		
BEFORE PUMPING	30	
WHEN PUMPING	25	
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)	
PUMP HORSE POWER	
PUMP COLUMN LENGTH (nearest ft.)	
CASING HEIGHT (circle appropriate box and enter casing height)	
+ above	LAND SURFACE
- below	(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)	
75' well	
150'	
Twelve trees	
Linden Church Rd	

Page 1 of 1
Date 7/14/89

Review OK 8/1/89 CW

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 88-0601
Location of property (road) TWELVE HILLS RD
Subdivision TWELVE HILLS Lot 125 Block - Plat - Sec. 3
Well Driller F. DELPH Owner ALTOGETHER LTD. PART.

Depth of well 365
Distance of measuring point (M.P.) above ground 1
Static water level (S.W.L.) below M.P. 30

I. High rate pumping -- reservoir drawdown

Time pump started 8:15 Pumping rate 10 G.P.M.
Total time 1 hr to reach pumping water level 251 ft. below M.P.

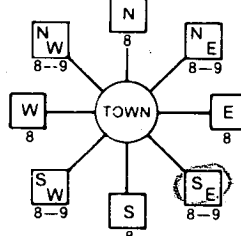
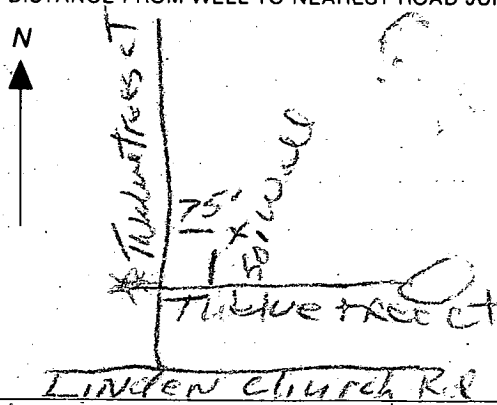
II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE / time to fill 5 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
9:15	251'	60 sec	N/A	1+G.P.M.
9:30	251'	60 sec		1+G.P.M.
9:45	251'	60 sec		1+G.P.M.
10:00	251'	60 sec		1+G.P.M.
10:15	251'	60 sec		1+G.P.M.
10:30	251'	60 sec		1+G.P.M.
10:45	251'	60 sec		1+G.P.M.
11:00	251'	60 sec		1+G.P.M.
11:15	251'	60 sec		1+G.P.M.
11:30	251'	60 sec		1+G.P.M.
11:45	251'	60 sec		1+G.P.M.
12:00	251'	60 sec		1+G.P.M.
12:15	251'	60 sec		1+G.P.M.
12:30	251'	60 sec		1+G.P.M.
12:45	251'	60 sec		1+G.P.M.
1:00	251'	60 sec		1+G.P.M.
1:15	251'	60 sec		1+G.P.M.
1:30	251'	60 sec		1+G.P.M.
1:45	251'	60 sec		1+G.P.M.
2:00	251'	60 sec		1+G.P.M.
2:15	251'	60 sec		1+G.P.M.
2:30	251'	60 sec		1+G.P.M.
2:45	251'	60 sec		1+G.P.M.
3:00	251'	60 sec		1+G.P.M.

HD-224

24" Pipe 20' open 6 BAGS

3.15' 251' 60 sec 1+GPM

B 1 6828 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)	SEQUENCE NO. (DP USE ONLY) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER HO-88-0601 fill in this form completely
Date Received (APA) 12/16/88 OWNER INFORMATION 15 Last Name ELLICOTT Owner LTL PAAT 34 36 Street or RFD 10176 BALI NAT PIKE 55 57 Town ELLICOTT CITY MD 70 State 72 21043 76 Zip		LOCATION OF WELL 8 COUNTY HOWARD 21 23 SUBDIVISION TWELVE HILLS 42 SECTION 3 46 LOT 15 50 52 NEAREST TOWN DAYTON 71 MILES FROM TOWN (enter 0 if in town) 1 73 MI 76 77 78	
DRILLER INFORMATION Driller's Name Frank Delph 77 License No. 453 80 Firm Name Frank Delph Well Drillers Inc. Address 18234 Penn Shop Rd. Mt Airy Md. Signature Frank E Delph 12/14/88 Date		4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  NEAR WHAT ROAD Twelve Hills Rd 30 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH ☒ WEST ☐ EAST ☐ SOUTH ☐ 34 75 37 DISTANCE FROM ROAD ENTER FT or MI FT 38 39	
2 WELL INFORMATION 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 A 38578 COUNTY NAME COUNTY NO. STATE SIGNATURE _____ INSERT S DATE ISSUED 15/12/89 NAME E. Nadeau 11/10/89 NORTH GRID 510000 50 55 EAST GRID 081000 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. well 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE S10 E 570 S10 N 570 000 000	
APPROXIMATE DEPTH OF WELL 200 24 28 FEET APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH		7/12/89 LNTG 3:30pm Unable to observe. 1 ft above grade. 6 bags cement Location ok E Nadeau well	
METHOD OF DRILLING (circle one) BORED (or Augered) ☐ JETTED ☐ Jetted & DRIVEN 30- AIR-ROTary AIR-PERCussion ☒ ROTARY (Hydraulic Rotary) 37 CABLE REVERSE-ROTary Drive-POINT other _____		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
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 39 ☐ 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) 41 _____ 52		Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER _____ 54 GAP _____ 63 FORCE ☒ N WRITE INITIALS PERMIT No. HO-88-0601 67 68 IN BOX 70 71 72 73 74 75 76 77 78 79	
SPECIAL CONDITIONS			

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 88-0601
Location of property (road) TWELVE HILLS RD
Subdivision TWELVE HILLS Lot 425 Block - Plat - Sec. 3
Well Driller F. DELPH Owner ALTOGETHER LTD. PART.

Depth of well 365
Distance of measuring point (M.P.) above ground 1
Static water level (S.W.L.) below M.P. 30

I. High rate pumping -- reservoir drawdown

Time pump started 8:15 Pumping rate 10 G.P.M.
Total time 60 min to reach pumping water level 251 ft. below M.P.

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

[illegible]

APPLICATION

PERCOLATION TESTING

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

A 38578

P _____

DISTRICT 5

DATE 12/17/86

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 Altogether Limited Partnership TOPE & MELISSA LALA
Maggio Homes, Inc

ADDRESS 10170 Baltimore National Pike Suite 210 PHONE 465-5855

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE Final 25

PROPERTY LOCATION:

SUBDIVISION ~~Altogether~~ Twelve Hills Sec. 3 LOT NO. LOT 1 Preliminary
1st

ROAD AND DESCRIPTION Linden Church Rd + Rt 32 13003 Twelve Trees Court

TAX MAP 28 PARCEL # 66

SIZE OF LOT 3 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.

Mark S. Reed
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2/17/87 Perc OK Hold for Perc

BLDG. PERMIT SIGNED

AND RETURNED 6-11-98

Serial # BRO12229

BLDG. PERMIT SIGNED

AND RETURNED 2/11/89

Serial # 28865

SFD - 5 Bedrooms

THIS IS NOT A PERMIT

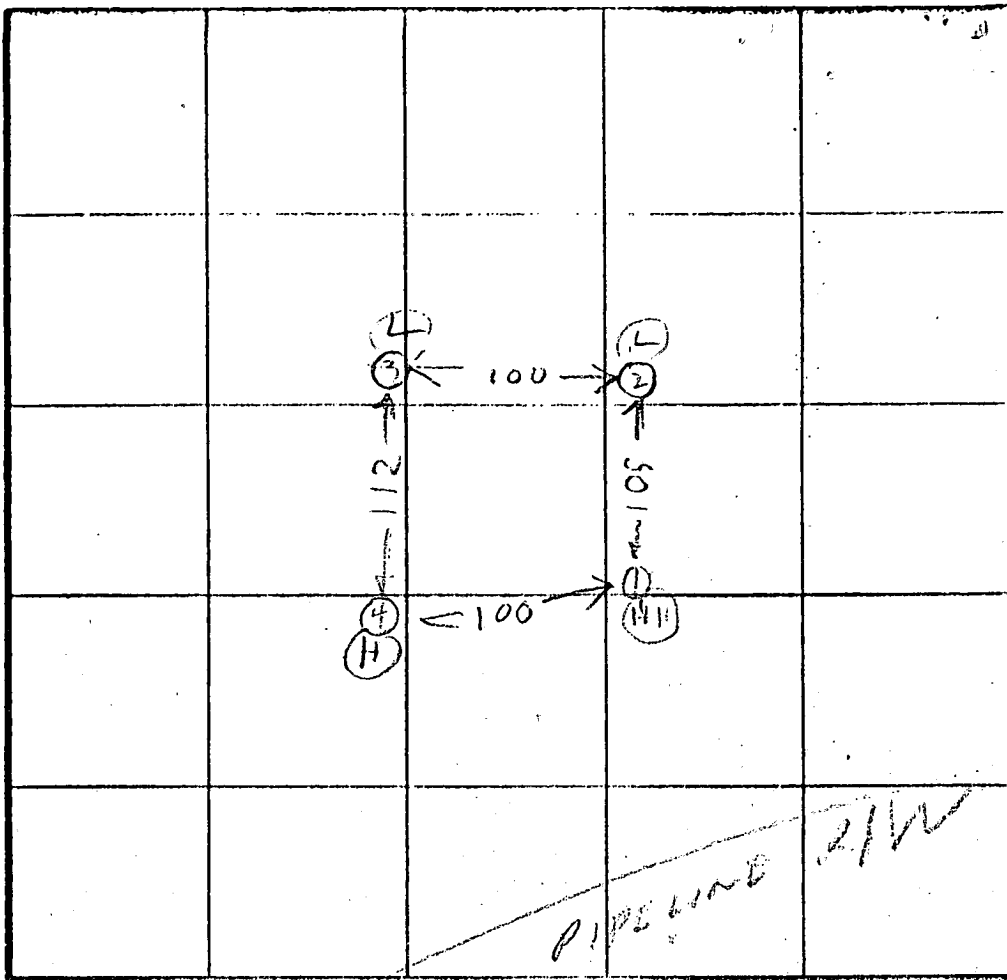
SOIL PROFILE

0

3

RED CLAY

PINK BROWN YELLOW SAND LOAM



1-HOLE ELEVATION

(14) = HIGH

(23) = LOW

X PERC 3min

Inlet 3.5

BOTTOM 7.5

160 #/BA

12

(3)

BROWN CLAY

PINK BROWN SAND LOAM

12

(4)

CLAY

PINK YELLOW BROWN SAND LOAM

12

L

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/17/87	17	8	200	202	200	204	2
	18	4.5	200	202	200	204	2
2/17/87	19	12	OK				
	20	5	210	212	212	215	3
	21	11	210	OK			
	22	5	215	216	216	218	2
	23	12	OK				
	24	4	219	221	221	223	2
	25	12.5	OK				

max
Time
2min
max
Depth
3FT

REMARKS: Holes Dug Per Surveyor Plat

TYPE OF SOIL

TESTED BY: B. HODGES

ALSO PRESENT: NAME: OK RETIEP. W. W. CLINT

FOR CONTINUATION SEE
PLAT SHEET 4 OF 5

3. BR-
4. For
5. ric
and
dr

LOT 47

LOT 27

LOT 48
133,630.0000 sq. ft.
3.0000 acres

LOT 26
222,212.2366 sq. ft.
5.1213 acres

ROAD

TWELVE HILLS

LOT 25
134,004.2013 sq. ft.
3.0763 acres

BALTIMORE GAS & ELECTRIC COMPANY
EXIST

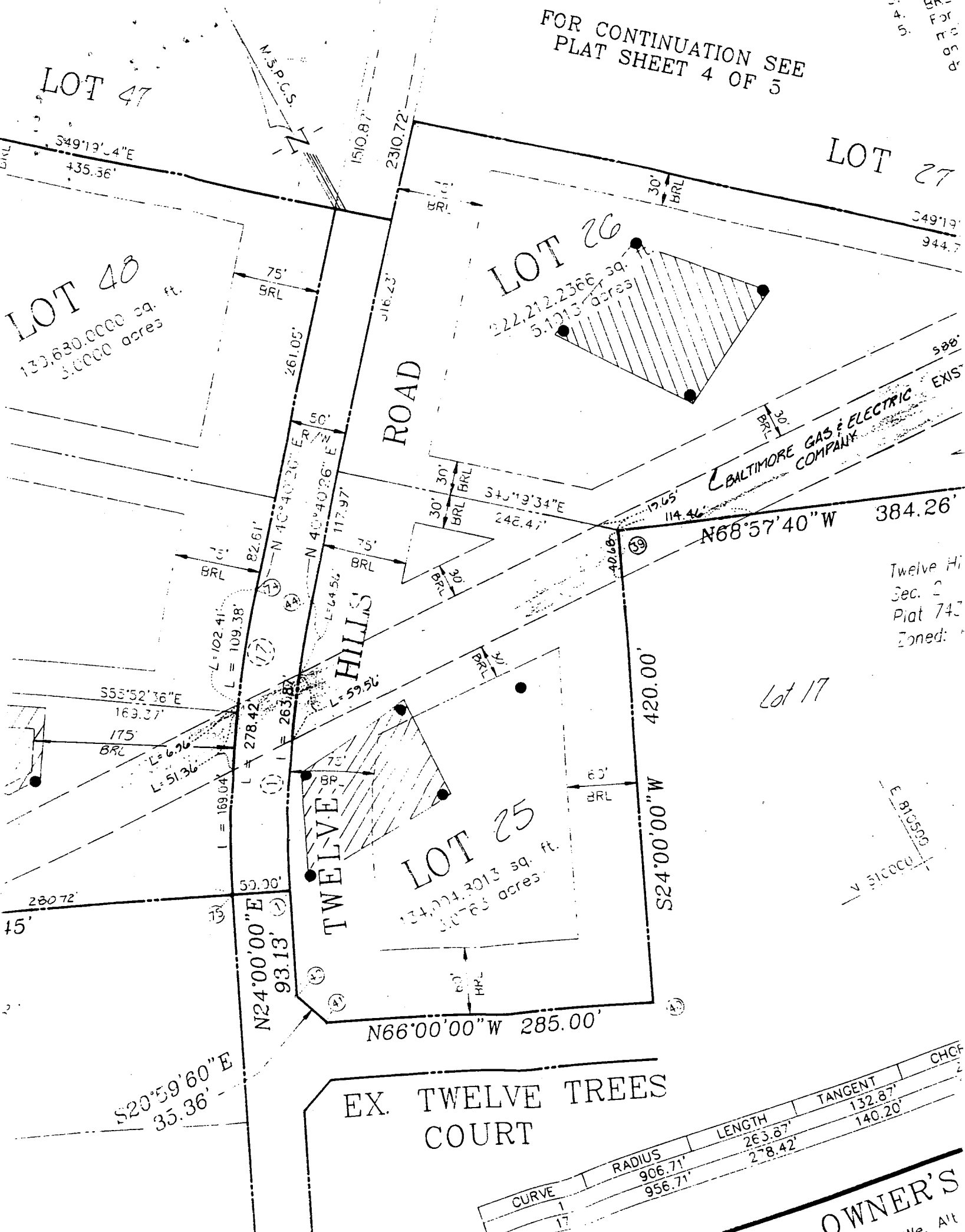
Lot 17

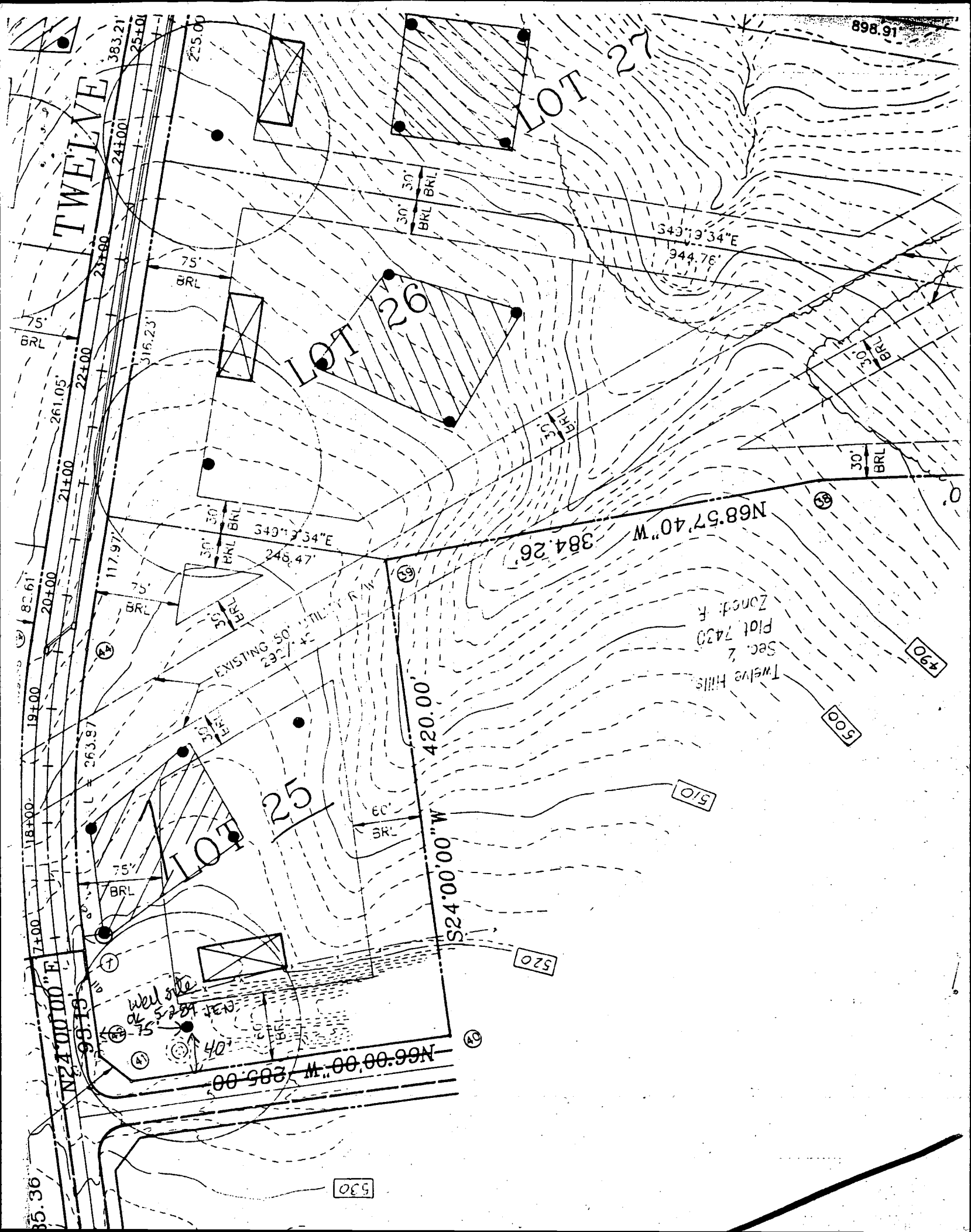
Twelve Hi
Sec. 2
Plat 742
Zoned:

EX. TWELVE TREES
COURT

CURVE	RADIUS	LENGTH	TANGENT	CHORD
1	906.71'	263.87'	132.87'	
17	956.71'	278.42'	140.20'	

OWNER'S
We. Alt





Cossentina, Inc.

Anthony J. Cossentina

Susan J. Rettaliata

7-9-98

Anis Corbin, Chief
Licenses + Permits Division
Howard County

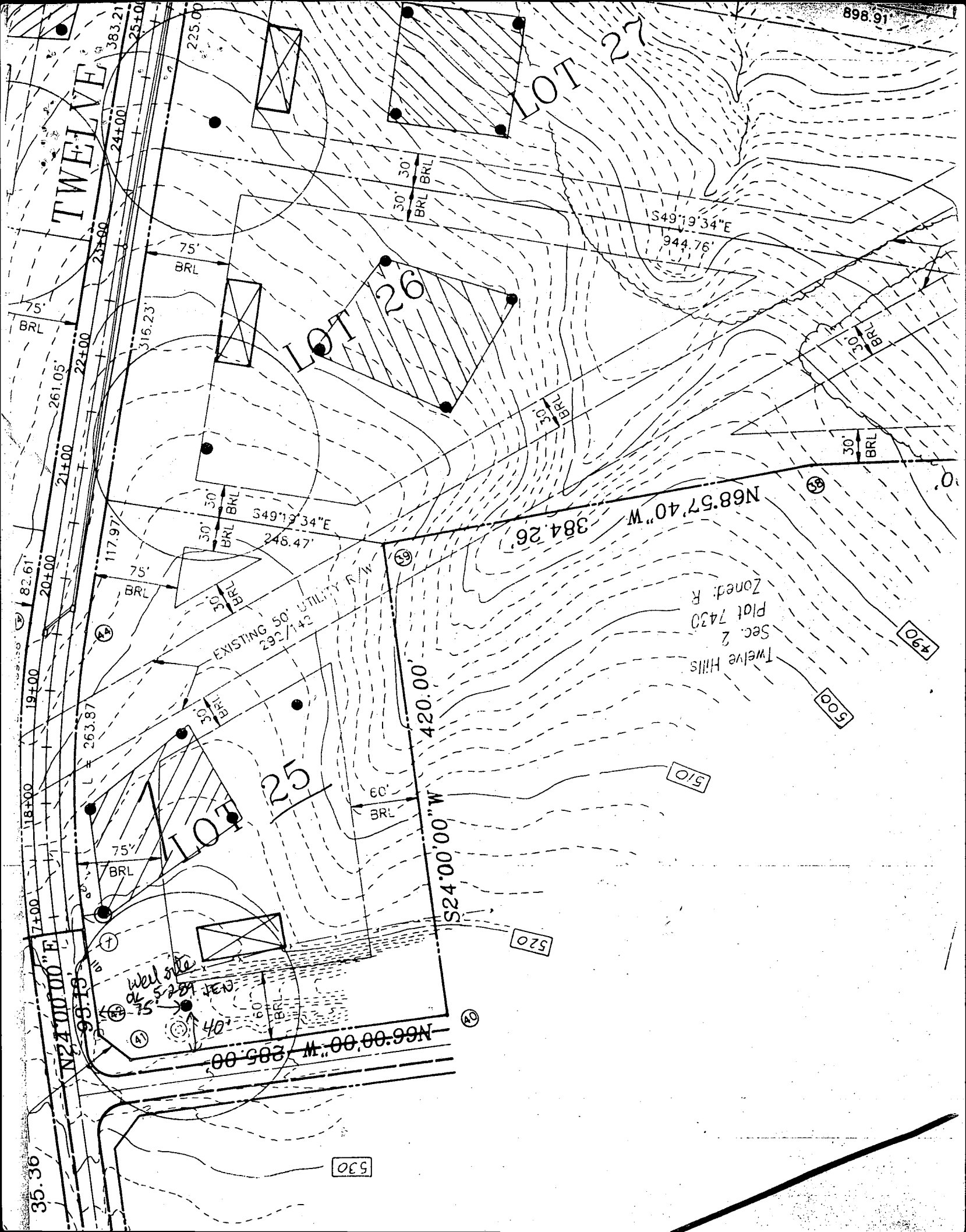
Dear Mr Corbin,

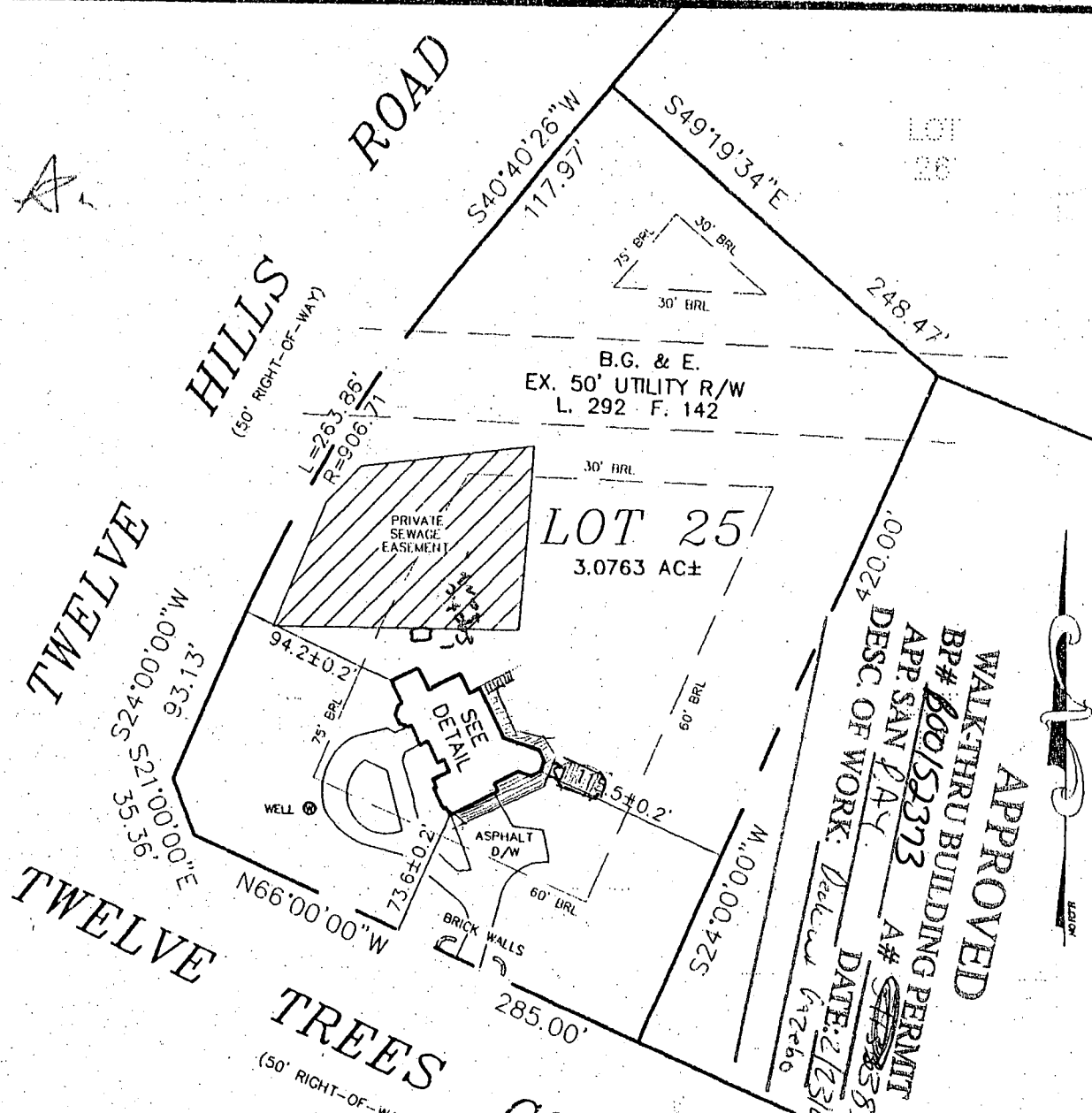
I am submitting new site plans for
Lot 25 12 Hills, 13003 Melue Trees Court, Permit
B00112229, showing house moved back 10' from
well so that Homeowner can add circular
driveway in the future.

Sincerely

Susan J. Rettaliata

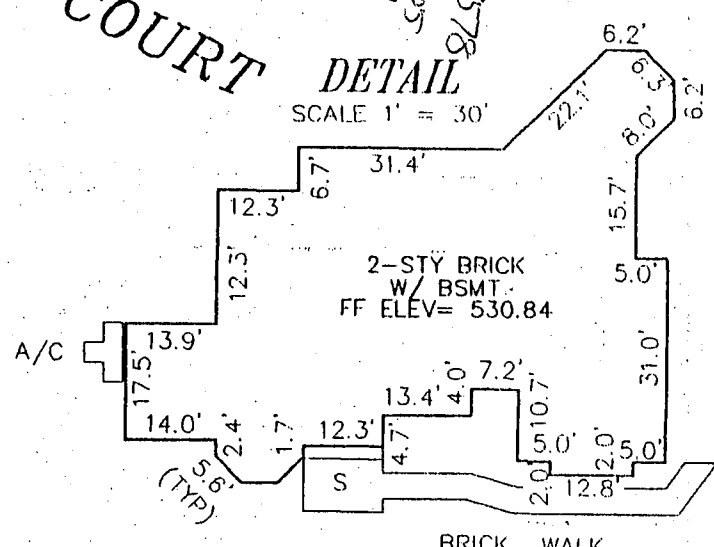
7/9/98 Revised house location OK - no impact to well
or septic. *[Signature]*





APPROVED
WALKTHRU BUILDING PERMIT
 BP# 800/52373
 APP. SAN 144
 DESC. OF WORK: Deck 6x266
 DATE: 2/23/05
 A# 838578

- LEGEND**
- O/H = OVERHANG
 - A/C = HEAT PUMP/AIR COND.
 - G/M = GAS METER
 - E/M = ELECTRIC METER
 - CHIM... = FIREPLACE
 - B/W = BAY WINDOW
 - D/W = DRIVEWAY
 - CONC = CONCRETE
 - S = CONCRETE STOOP



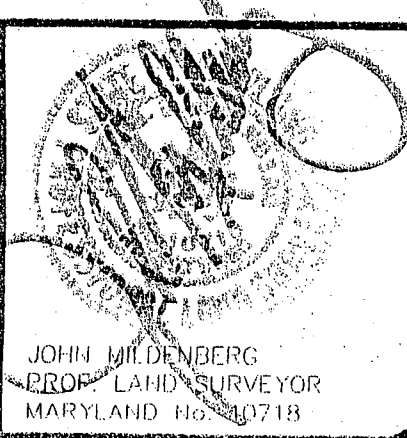
LOT 25
TWELVE HILLS
 SECTION 3
 LOTS 25-26 & 48-50
 LOTS 25 THROUGH 50

PLAT NO: 8549
 ELECTION DISTRICT No. 5
 HOWARD COUNTY, MARYLAND

ADDRESS: 13003 TWELVE TREES COURT

THE INFORMATION SHOWN HAS BEEN ESTABLISHED BY CURRENT ACCEPTABLE SURVEY PROCEDURES AND FROM AVAILABLE RECORD INFORMATION. THIS DRAWING IS TO BE USED FOR TITLE TRANSFER INFORMATION, 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.

MILDENBERG
BOENDER, & ASSOC., INC.
 Engineers Planners Surveyors
 5072 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland 21042
 (410) 997-0296 Balt. (301) 621-5521 Wash. (410) 997-0298 Fax.



FOUNDATION	DATE: 08/17/98	FINAL	DATE: 05/12/99
DRAWN BY: M.E.S.	SCALE: 1"=100'		
PROJECT NO.: 98069	LOCATION DRAWING		

SETBACKS:

REAR PL. 50'
 SIDE PL. 30'
 HOUSE N/A
 SEPTIC 20'
 WELL 30'

APPROVED

WALK-THRU BUILDING PERMIT

BP# B00152532 # 38578

APP. SAN James Yane DATE: 3-8-05

DESC. OF WORK: Pool

TWELVE HILLS ROAD
 (50' RIGHT-OF-WAY)

TWELVE TREES CO
 (50' RIGHT-OF-WAY)

LOT 25
 133,729 Sq.Ft.
 3.07 Ac.

SEPTIC RESERVE AREA

FILTER LOCATION

21' x 63' POOL

EXISTING RESIDENCE

EXISTING DRIVEWAY

WELL

364 Ln.Ft., 48 FENCE TO COD (BY OTHERS)

ACCESS

FRONT

REVISIONS:

00/00/00

