

LAYOUT 2/4/03 ^{2/5/03 11 AM} INSP 4 _____
 INSP 2 2/6/03 2pm INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: 1/27/2003

APPROVAL DATE: 2/6/03

PERMIT

INDEXED ^{TAX ID #} 05-435250

**ON-SITE SEWAGE DISPOSAL SYSTEM
 HOWARD COUNTY HEALTH DEPARTMENT
 BUREAU OF ENVIRONMENTAL HEALTH**

P 518521

A 513646-J

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Obrecht Road PHONE NUMBER: 410-795-5670

SUBDIVISION: Pindell Woods LOT NUMBER: 10

ADDRESS: 7229 Preservation Court PROPERTY OWNER: Dale Thompson Builders

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box approximately 75 feet from the front lot line and 25 feet from the left lot line (as shown on the building permit plan). Run trenches on contour toward Preservation Court.
NOTES:	The septic tank must be 100 feet from the well.

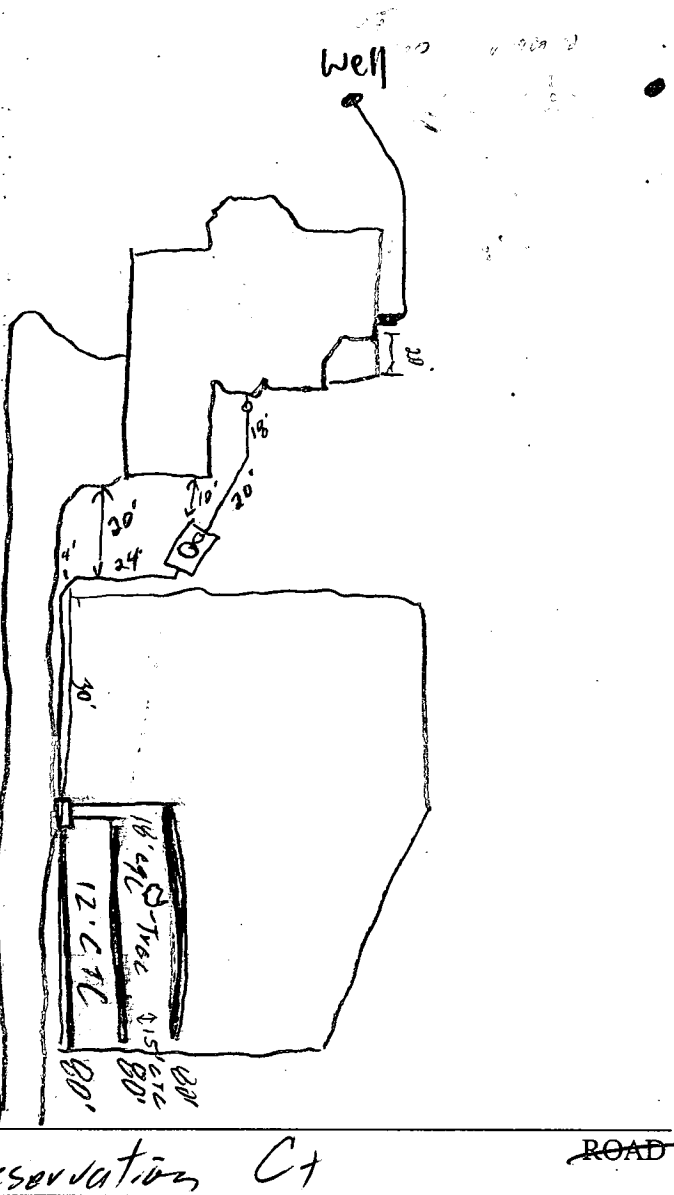
PLANS APPROVED: Brian Baker OK 12/16/02 (SO) DATE: 8/2/2002

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

A 513646-J

NOT TO SCALE



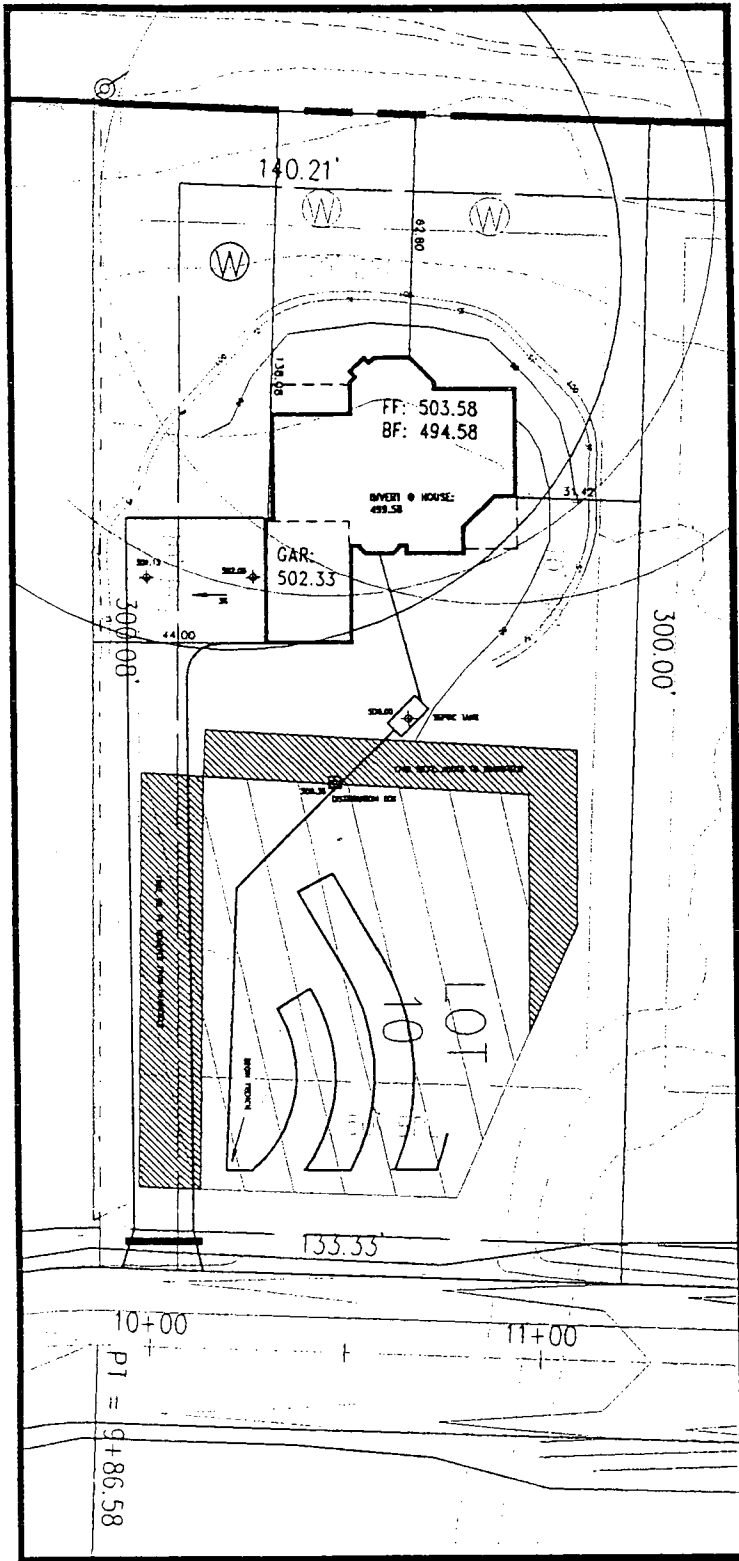
TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
<u>3</u>	<u>4-4.5</u>	<u>6-6.5</u>
NUMBER OF TRENCHES		<u>3</u>
TOTAL LENGTH		<u>240'</u>
ABSORPTION AREA		<u>7204</u>
DISTRIBUTION BOX LEVEL		<input checked="" type="checkbox"/>
DISTRIBUTION BOX BAFFLE		<input checked="" type="checkbox"/>
DISTRIBUTION BOX PORT		<input checked="" type="checkbox"/>

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<input checked="" type="checkbox"/>
CAPACITY	<u>1250</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>1'</u>
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input type="checkbox"/>
MANHOLE LOC	<u>Center</u>
6" PORT LOC	<u>Front</u>
WATERTIGHT TEST	<input type="checkbox"/>
SEPTIC TANK 2 LEVEL	
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input checked="" type="checkbox"/>
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

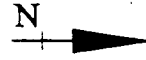
PRE-CONSTRUCTION 1/5/03 Lot staked, contours not as curved as shown. Maybe able to get (3) 80' trenches. Need to shoot. (50)

INSTALLATION 2/6/03 1st trench 4-6" too deep to get fall. OK to cover all work (50)

FINAL INSPECTOR [Signature] DATE OF APPROVAL 2/6/03



SILT FENCE
 LIMIT OF DISTURBED AREA



PAVING SPECIFICATION:
 2" ASPHALT 4" CR-6 OR
 2.5" ASPHALT 1.5" OVERLAY

GRADE AT SEPTIC TANK: 500.00
 GRADE AT DISTRIBUTION BOX: 500.35
 GRADE AT TRENCHES: 502.00

PROPOSED:
 FIRST FLOOR: 503.58
 BASEMENT: 494.58
 INVERT OUT OF HOUSE: 499.58
 INVERT INTO SEPTIC TANK: 497.50
 INVERT INTO DISTRIBUTION BOX: 497.00
 INVERT INTO TRENCHES: 496.00

RHODES RESIDENCE
 AUGUST 27, 2002
 SCALE: 1" = 50'

**PLOT PLAN
 SINGLE FAMILY DWELLING**

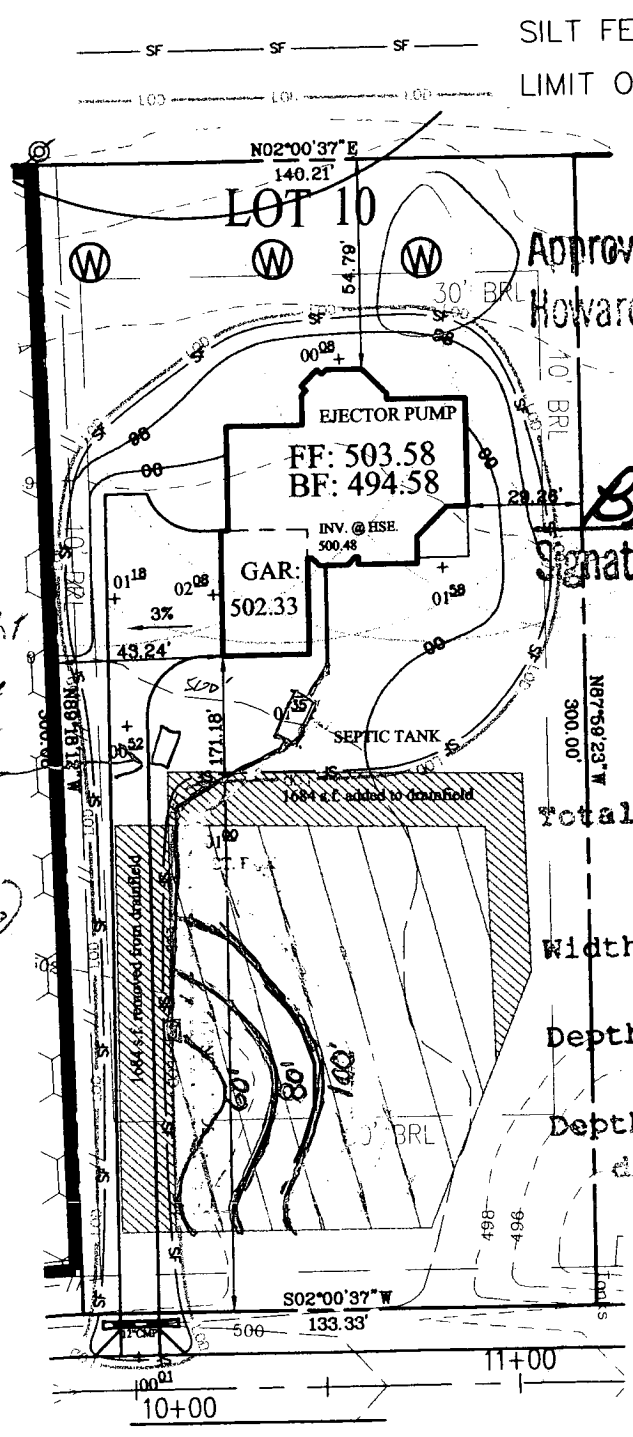
LOT 10 PINDELL WOODS
 HOWARD COUNTY, MARYLAND

OWNER/BUILDER:
 DALE THOMPSON BUILDERS
 6300 WOODSIDE COURT
 COLUMBIA, MD 21046
 (410) 995-6736

9/4/02
Home location
Moved 10'
Closer to
Court. O.K.

REVISED
 Date: 8-27-02
 77-29 Preservation Ct
 Comments: 300137340
More SFD

9/4/02 O.K. With
Environmental Health
Brian Baker



SILT FENCE
LIMIT OF DISTURBED AREA

Approved Septic System Plan
Howard County Health Department

Engineers
Planners
Surveyors
Landscape Architects
10001 Dereewood Lane, Suite 100
Lanham, MD 20706
(301) 731-5551 Fax: (301) 731-0188

Brian Baker 8/2/02
Signature Date

Tank might need to be moved over here to get proper cover? (50)

Total linear feet of trench required 240 feet
Width of trench(es) 3.0 feet
Depth of trench(es) 6.0 feet
Depth of stone required below distribution pipe 2.0 feet

Dewberry
Dewberry Company
204 West Diamond Avenue, Suite 200
Gaithersburg, MD 20878-1414
(301) 948-8300 Fax: (301) 258-7607

PAVING SPECIFICATION:
2' ASPHALT 4" CR-6 OR
2.5' ASPHALT 1.5' OVERLAY

GRADE@SEPTIC TANK: 501.35
GRADE@DIST.BOX: 501.00
GRADE@TRENCHES: 502.00

PROPOSED:
FIRST FLOOR: 503.58
BASEMENT: 494.58
INVERT OUT OF HOUSE: 500.48
INVERT INTO SEPTIC TANK: 498.85
INVERT INTO DIST.BOX: 498.53
INVERT INTO TRENCHES: 497.55

HOUSE MODEL
RHODES RESIDENCE

DATE: JULY 19, 2002
SCALE: 1"=50'

PLAT REFERENCES
LIBER/FOLIO:
PLAT BOOK:
PLAT NO. FOLIO:

LOT 10, PINDELL WOODS LOTS 1 THRU 47
AND PRESERVATION PARCELS A THRU F

OWNER/BUILDER:
DALE THOMPSON BUILDERS
6300 WOODSIDE COURT
COLUMBIA, MD 21045
(410) 995-6736

PLOT PLAN
SINGLE FAMILY
DWELLING

LOT 10 PINDELL WOODS
HOWARD COUNTY, MARYLAND

THO 010292

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WATER AND SEWERAGE PROGRAM
TEL: (410)313-2640 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: CHARLES A. KLEIN & SONS, INC. Telephone #: (410) 582-6760
Address: 5320 KLEIN'S MILL ROAD
SPRINGVILLE, MD 21784

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer

License # and name of individual responsible for the field installation:
Name (Print): CHARLES A. KLEIN, JR. License #: 6521

*A licensed individual must perform the actual installation. Apprentices must be under the direct supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification.

Name of Property Owner: DALE THOMPSON CPA Telephone #: (410) 995-6736
Subdivision: PINDELL WOODS Lot #: 10 Well Tag #: HO-94-3144
Site Address: 7227 PRESERVATION COURT

Submersible Pump Data Pitless Adapter Well Cap and Electric Conduit

Make: JACUZZI Make: HARVARD Two piece watertight cap:
Model #: 5-545-13P-52 Model #: PT-800 Screwed vented well cap:
Pump Capacity: 5 GPM Depth: 42" (36" min) Cap secured to casing:
Well Yield: 5 GPM NSF approved: Conduit min 18" B.G.:
Conduit secured to well cap:

Depth of well encountered at time of pump installation: 240 (feet)
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4
Torque arrestors or Cable guards are required - Must circle one
Safety rope, if used, attached to inside of well casing with eye bolt _____

Pipine to house House Connection
Type: POLYETHYLENE PVC sleeved to undisturbed soil at wall penetration: Yes
PSI: 1" (150 psi min) Approximate length of sleeve: _____
Depth of supply line: 36" min) Sleeve caulked and sealed properly:

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Charles Klein Jr
Signature of company representative responsible for installation _____ date _____
CHARLES A. KLEIN, JR.

For Health Department Use Only - Not to be completed by Installer

Date Insp. Requested: 2/10/03 Anytime Date Insp. Approved: 6/10/03 50 SRK
Inspection Data: Pitless adapter and water supply line at least 36" below grade _____
Two piece cap installed and attached to casing securely _____
Elec. conduit extends at least 18" below grade/attached to cap properly _____
Safety rope installed inside of well casing _____
Correct well tag attached properly and casing 8" above finished grade _____
Water supply line sleeved adequately at house connection _____
Adequate grout observed below pitless adapter _____

C1 0801

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY PLEASE TYPE

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

COUNTY NUMBER

8/20/01 OK 13 BB

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

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL" 10-94-3141

OWNER Dale Thompson Builders STREET OR RFD Preservation Court TOWN Fulton SUBDIVISION Pindell Woods SECTION LOT 10

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Top Soil, Sandy, Sand Stone, MICKA, Sand Stone, MICKA.

GROUTING RECORD, CASING RECORD, SCREEN RECORD sections with checkboxes and input fields for materials and dimensions.

PUMPING TEST section with fields for HOURS PUMPED, PUMPING RATE, WATER LEVEL, TYPE OF PUMP USED.

NUMBER OF UNSUCCESSFUL WELLS: 0 WELL HYDROFRACTURED: YES (Y) NO (N)

CIRCLE APPROPRIATE LETTER: A, E, P

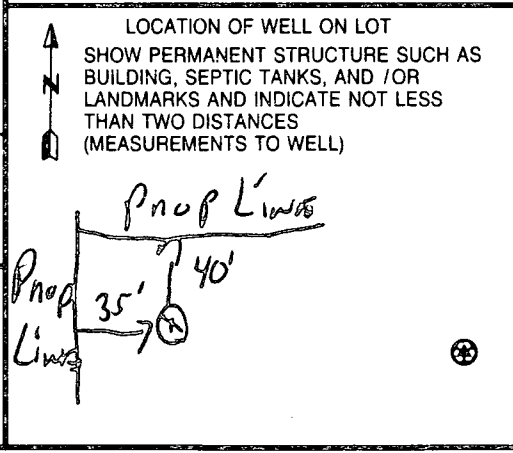
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

DRILLERS LIC. NO. 1 M SD 117 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. 1 M D

DEPTH (nearest ft.) 40 56 210. E A C H S R E E N 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 MDE 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

PUMP INSTALLED DRILLER INSTALLED PUMP (CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29. 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 (nearest foot) 2



FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-3141
 Location of property (road) Preservation Court
 Subdivision Pindell Woods Lot 10 Block _____ Plat _____ Sec. _____
 Well Driller R. Mayne-- Owner Dale Thompson Builders

Depth of well 240'
 Distance of measuring point (M.P.) above ground 2.33 ft
 Static water level (S.W.L.) below M.P. 6.5 ft

I. High rate pumping -- reservoir drawdown

Time pump started 8:30 Pumping rate 10 GPM
 Total time 15 min to reach pumping water level _____ 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 1 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:30	85 ft	6 sec	X	10 GPM
8:45	115 ft	12 sec		5 GPM
9:00	115 ft	12 sec		5 GPM
9:15	115 ft	12 "		5 "
9:30	115 ft	12 "		5 "
9:45	115 ft	12 "		5 "
10:00	115 ft	12 sec		5 GPM
10:15	115 ft	12 sec		5 GPM
10:30	115 ft	12 sec		5 GPM
10:45	115 ft	12 "		5 "
11:00	115 ft	12 "		5 "
11:15	115 ft	12 "		5 "
11:30	115 ft	12 sec		5 GPM
11:45	115 ft	12 sec		5 GPM

HD-224 58" casing 30' open
 17 bags

B 1 5708
1 2 3 6

SEQUENCE NO.
(MDE USE ONLY)

STATE OF MARYLAND
PERMIT TO DRILL WELL
W515339 please print or type

STATE PERMIT NUMBER

HO-94-3141
70 fill in this form completely 79

Date Received (APA)
07-10-01
8 MM DD YY 13

OWNER INFORMATION

Thompson, Dale Builders
6300 Woodside Court
Columbia, MD 21046

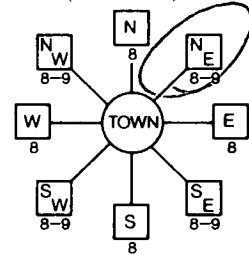
B 3 LOCATION OF WELL

Howard
Pindell woods
Fulton
3 MILES FROM TOWN

DRILLER INFORMATION

Ralph E. Mayne M S D 117
Ralph Mayne Well Drilling
17024 Hardy Rd, Mt Airy
Ralph E. Mayne 7-16-01 MD

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Preservation Ct
NEAR WHAT ROAD
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
NORTH
WEST EAST
SOUTH
DISTANCE FROM ROAD 25 FT
ENTER FT OR MI
TAX MAP: BLK: PARCEL

B 2 WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN.) 5
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
- FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
- INDUSTRIAL, COMMERCIAL, DEWATERING
- PUBLIC WATER SUPPLY WELL
- TEST, OBSERVATION, MONITORING
- GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard 13
COUNTY NAME COUNTY NO.
STATE SIGNATURE INSERT S
DATE ISSUED 07-18-01
CO SIGNATURE EXP. DATE 07/18/01
NORTH GRID 488 000 EAST GRID 0823 000

APPROXIMATE DEPTH OF WELL 150 FEET
APPROXIMATE DIAMETER OF WELL 6" NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)
CABLE REVerse-ROTary DRive-POINT

REPLACEMENT OR DEEPEINED 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 DEEPEIN AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

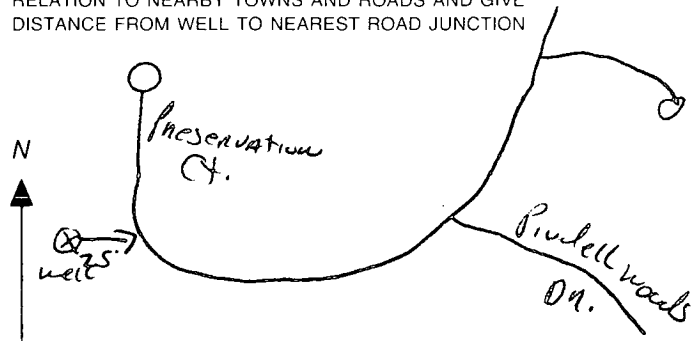
APPROX. PERMIT NUMBER 10000 GAP 012(01)
PERMIT No. HO-94-3141

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 400
N 820

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

B 1 03177

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

HO-94-3116 fill in this form completely

Date Received (APA) 12-22-00

OWNER INFORMATION

Dale Thompson Builders 6300 Woodside Ct Columbia MD 21045

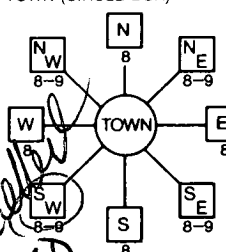
LOCATION OF WELL

Howard County Pindell Woods Smossville

DRILLER INFORMATION

Michael Barlow MWD355 Michael Barlow Well Drilling Svc 522 Underwood Lane Bel Air Md

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Preservation Cause Road Ct NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



270 DISTANCE FROM ROAD ENTER FT OR MI

WELL INFORMATION

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

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- Domestic Potable Supply & Residential Irrigation (circled) Farming (Livestock Watering & Agricultural Irrigation) Industrial, Commercial, Dewatering Public Water Supply Well Test, Observation, Monitoring Geo-Thermal

Handwritten note: Permit Cancelled TAG DESTROYED

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard County 13 DATE ISSUED 06-11-01 CO SIGNATURE EXP. DATE NORTH GRID 488 000 EAST GRID 0823 000

APPROXIMATE DEPTH OF WELL 260 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVERSE-ROTary DRIVE-POINT

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- This well will not replace an existing well (circled) 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 deepen an existing well

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER 110000 GAP 012(01) PERMIT No. HO-94-3116

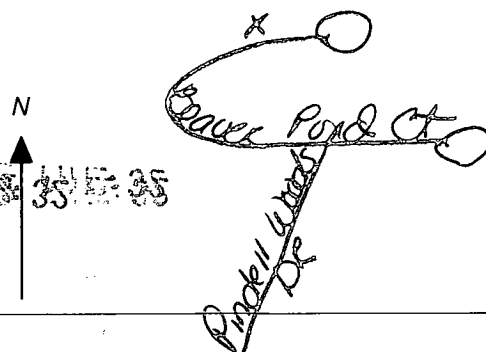
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER 1. 2. 3.

WRITE THE BOX NUMBER FROM THE MAP HERE

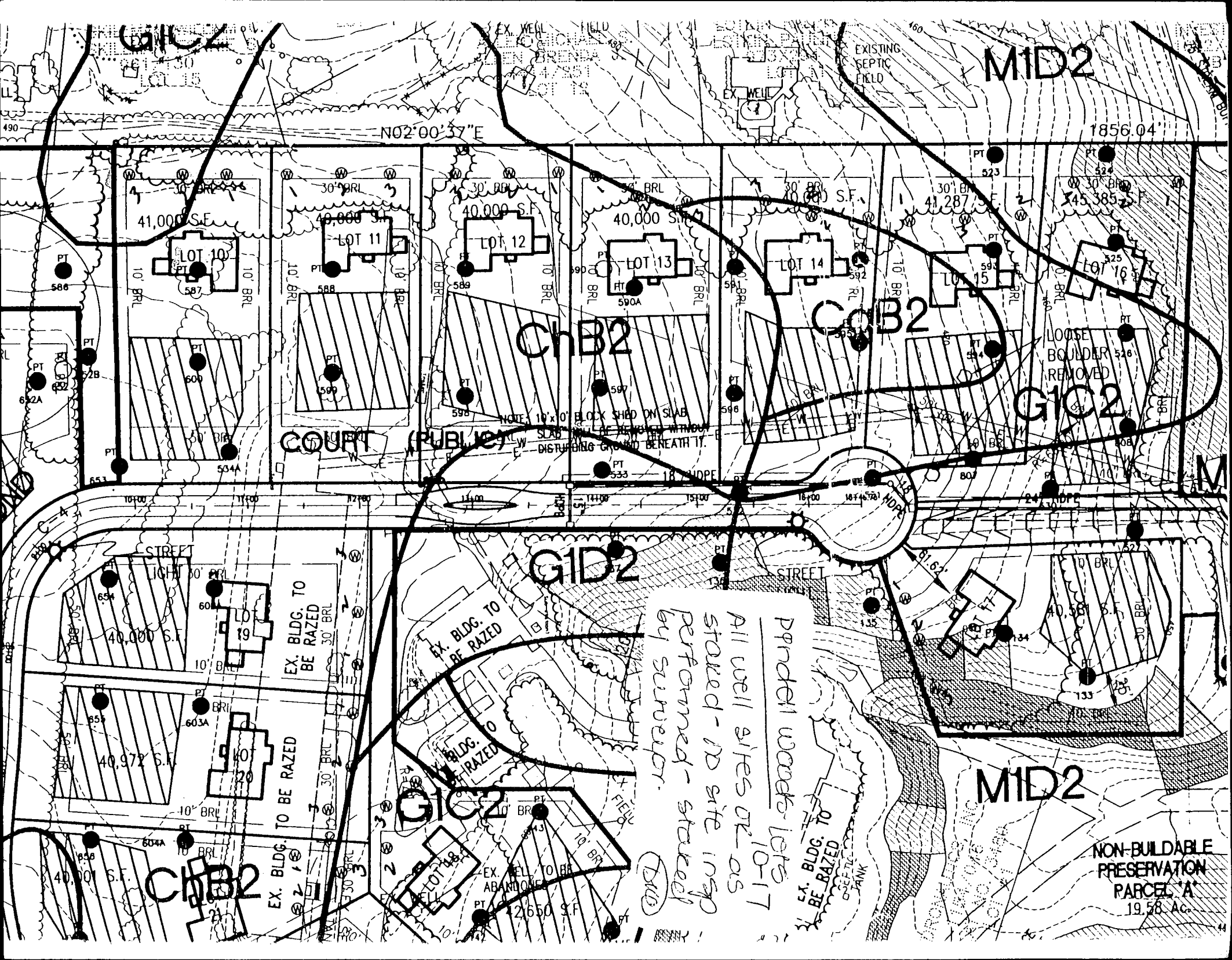
820 490

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED



MID2

1856.04'

ChB2

ChB2

G1C2

COURT (PUBLIC)

GID2

MID2

NON-BUILDABLE
PRESERVATION
PARCEL "A"
19.58 Ac.

Handwritten notes:
Pondell woods lots
All well sites or as
stated - 10 site map
performed - stated
by surveyor. (DND)

NOTE: 10' x 10' BLOCK SHED ON SLAB.
SLAB WILL BE REMOVED WITHOUT
DISTURBING GROUND BENEATH IT.

EX. BLDG. TO
BE RAZED

EX. BLDG. TO
BE RAZED

EX. BLDG. TO
BE RAZED

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT 5th

DATE _____

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 H Y Real Estate Joint Venture, c/o Robert B. Canter, Esquire

ADDRESS 11921 Rockville Pike, Suite 300 PHONE (301) 230-5220
Rockville, MD. 20852-2737

AGENT OR PROSPECTIVE BUYER Mount View, LLC. Attention: Paul M. Revelle

ADDRESS 6258 Cardinal La, Columbia Md. 21044 PHONE (410) 992 5805

PROPERTY LOCATION:

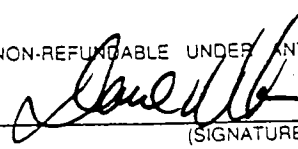
SUBDIVISION Pindell Woods LOT NO. 10

ROAD AND DESCRIPTION "B"

TAX MAP 41 PARCEL # 274 & 275

SIZE OF LOT 1-Acre Lot 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.


(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

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

COUNTY #

SOIL PROFILE

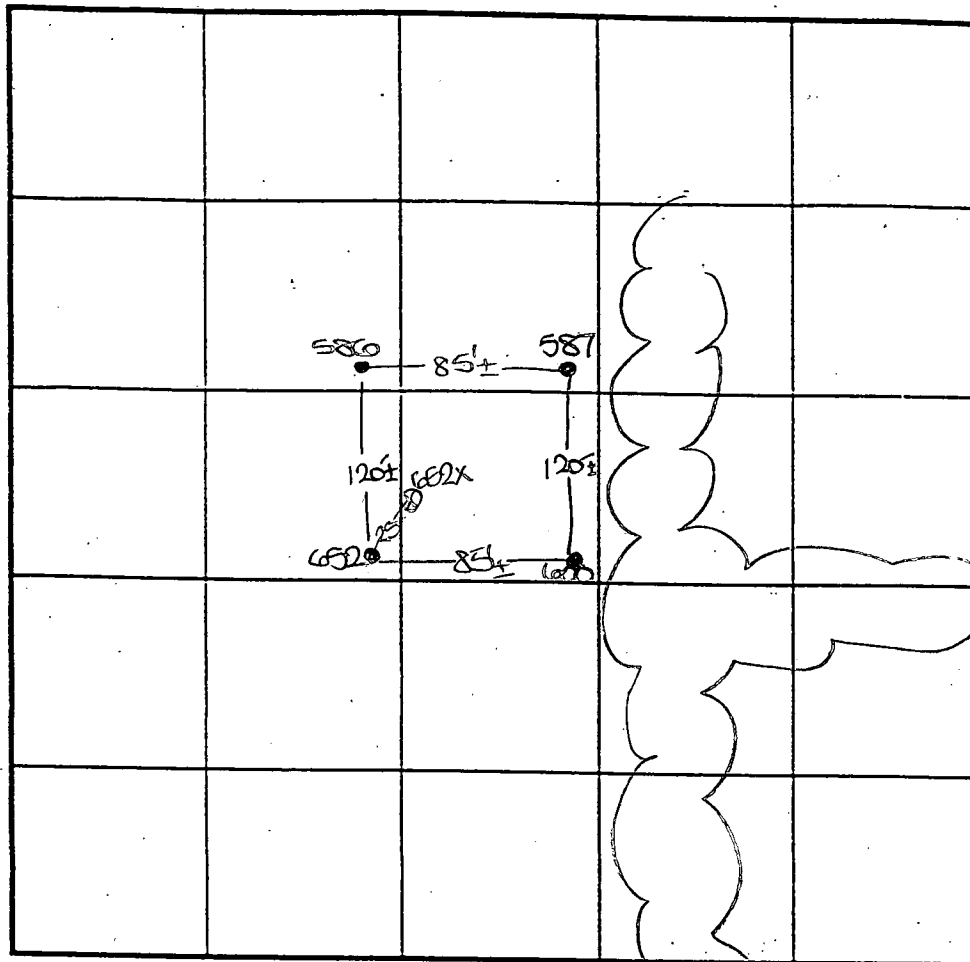
0' 587
 1' topsoil
 br red brn cl lm
 3.5' med red org brn sa mica lm
 13' 10-15% sapr sh

586

like 587
 w/ 20%+ sapr sh

652

0' 652
 1' topsoil
 br red org brn cl lm
 to org brn cl lm
 to dk pk brn cl lm
 14.5'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0' 600
 1' topsoil
 br org brn cl lm
 3.5' 4' dk pk brn sa mica lm
 13.5' 20-25% sapr sh

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-10-00	587	5.0' S	2:40	2:41	2:41	2:43	2
		13.0' D	Visual	- see	profile		OK
	586	3.5' S	2:44 ₃	2:45 ₂	2:45 ₂	2:48	3
		13.0' D	Visual	- see	profile		OK
	652	3.5' S	2:51 ₃	3:17	3:17	3:50	33
		13.0' D	Visual	- see	profile		FAIL
	600	4.0' S	2:55	2:56	2:56	2:59	3
		13.5' D	Visual	- see	profile		OK
	652	4.5' m	3:23	less than 1"	@	3:53	FAIL
							2

FAIL Deep clay

REMARKS notes tested as stated except 652x

TYPE OF SOIL

TESTED BY DJS ALSO PRESENT C. Tom P. Revelle

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

COUNTY #

SOIL PROFILE

653

0' topsoil

1' br red brn cl lm

4' pale org tan to dk pk brn sa mica lm 15% sapr sh

13.5'

SOIL PROFILE

0'

654

0' topsoil

1' sig brn cl lm

4' pale pk brn sa mica lm 15% sapr sh

13.5'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-11-00	653	4.0' S	12:04 ₂	12:07	12:07	12:10 ₃	4
		13.5' D	visual	- see	profile		OK
	654	13.5' D	visual	- see	profile		OK

REMARKS holes tested as stated

TYPE OF SOIL _____

TESTED BY TKS ALSO PRESENT C. Lepp, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

COUNTY #

SOIL PROFILE

0' 655

1' topsoil

red org
brn
cl Lm

3.5' med
red/pk
brn
sa mica
Lm

no%+
sapr
sh

13.5'

6032A/6032A

like 655

w/ 10-15% sapr sh

13.5'

534A

0' 534A

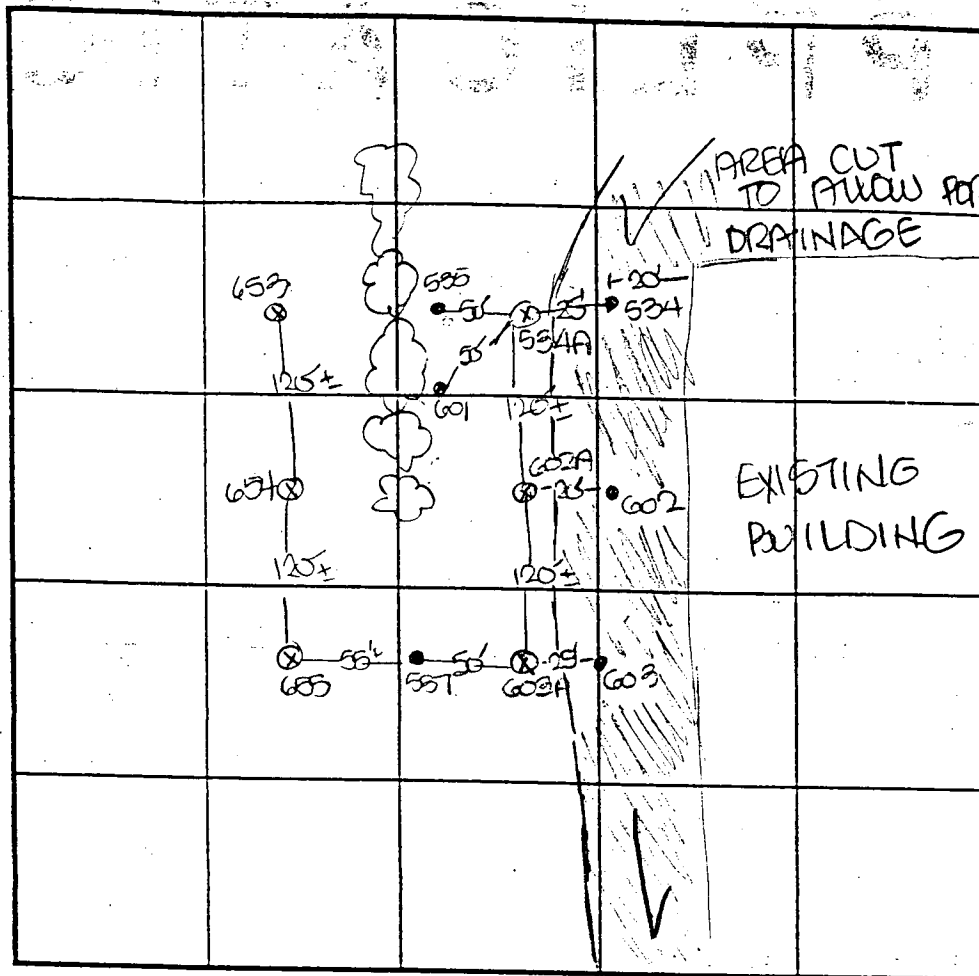
1' topsoil

br
org brn
cl Lm

4.5' med
red/pe
brn
sa mica

20%
sapr
sh

13'



SOIL PROFILE

0'

SOIL PROFILE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-11-00	655	4.0' S	11:11	11:13	11:13	11:19 ₂	3
		13.5' D	Visual	- see	profile		OK
	603A	4.5' S	11:35	11:38 ₂	11:38 ₂	11:40	2
		13.5' D	Visual	- see	profile		OK
	602A	3.5' S	11:45	11:46 ₂	11:46 ₂	11:49	2
		13.0' D	Visual	- see	profile		OK
	534A	4' 8" S	11:52 ₃	12:04	12:04	12:20	16
		13.0' D	Visual	- see	profile		OK

REMARKS only hole 655 tested as stated

TYPE OF SOIL

TESTED BY DLS ALSO PRESENT C. Zepp, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

GIB2

CAULIFE REBECC
4420/360
LOA 18

GIB2

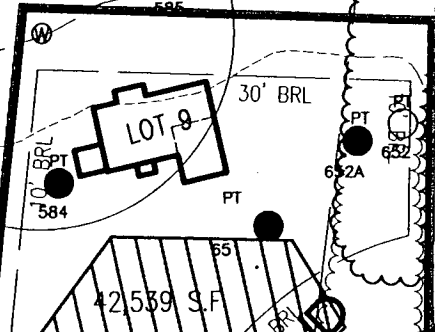
EXISTING
SEPTIC
FIELD

APLES
REBECC

ChB2

NON-BUILDABLE
PRESERVATION
PARCEL 'F'

1.64 Ac.



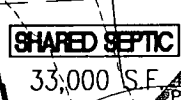
42,539 S.F.

ROAD



41,000 S.F.

BEAVER
ROAD



43,661 S.F.

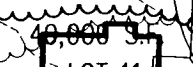
SHARED SEPTIC
33,000 S.F.

EX. WELL

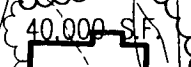
490



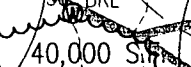
41,000 S.F.



40,000 S.F.



40,000 S.F.



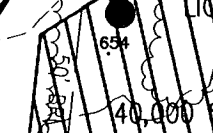
40,000 S.F.

N02°00'37"E

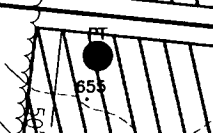
COURT (PUBLIC)

STREET

LIGHT



40,000 S.F.



40,972 S.F.



40,000 S.F.

ChB2

EX. BLDG. TO
BE RAZED

EX. BLDG. TO
BE RAZED

EX. BLDG. TO
BE RAZED

EX. BLDG. TO
BE RAZED

GID2

PROP. 20' DRAINAGE
EASEMENT

EX. SEPTIC
FIELD

EX. BLDG. TO
BE RAZED

EX. WELL

490

COUNTY #

SOIL PROFILE

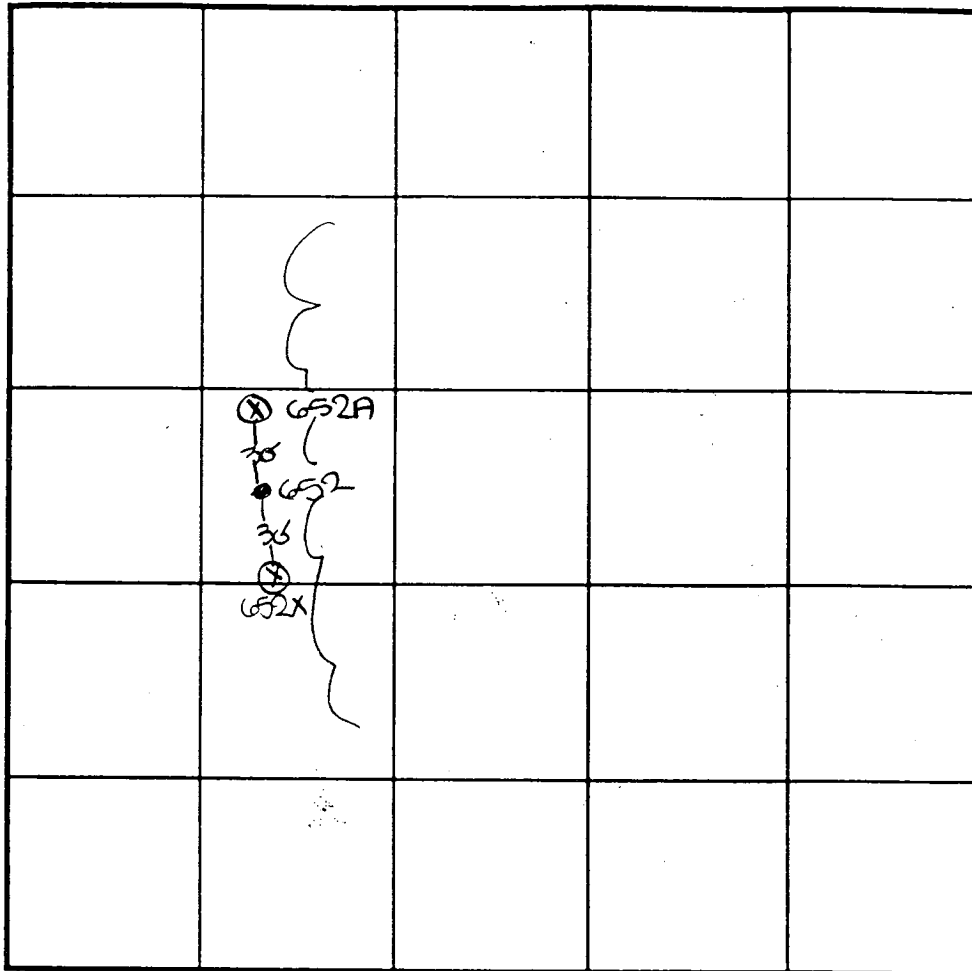
652A

topsoil

red org
brn
cl lim

med
red org
brn
sa mica
lim

15%
sapr
sh



SOIL PROFILE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-11-00	652X	4'10" S	2:47	2:48 ₃	2:48 ₃	2:51	3
		13.0'D	visual	- see	profile		OK
	652A	12.0'D	visual	- see	profile		OK

REMARKS _____

TYPE OF SOIL _____

TESTED BY DKS ALSO PRESENT C. Jepp, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

12'

652X

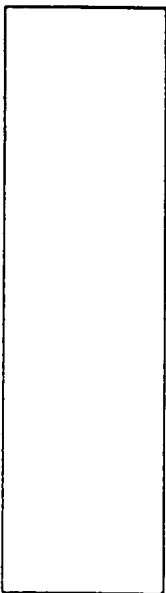
topsoil

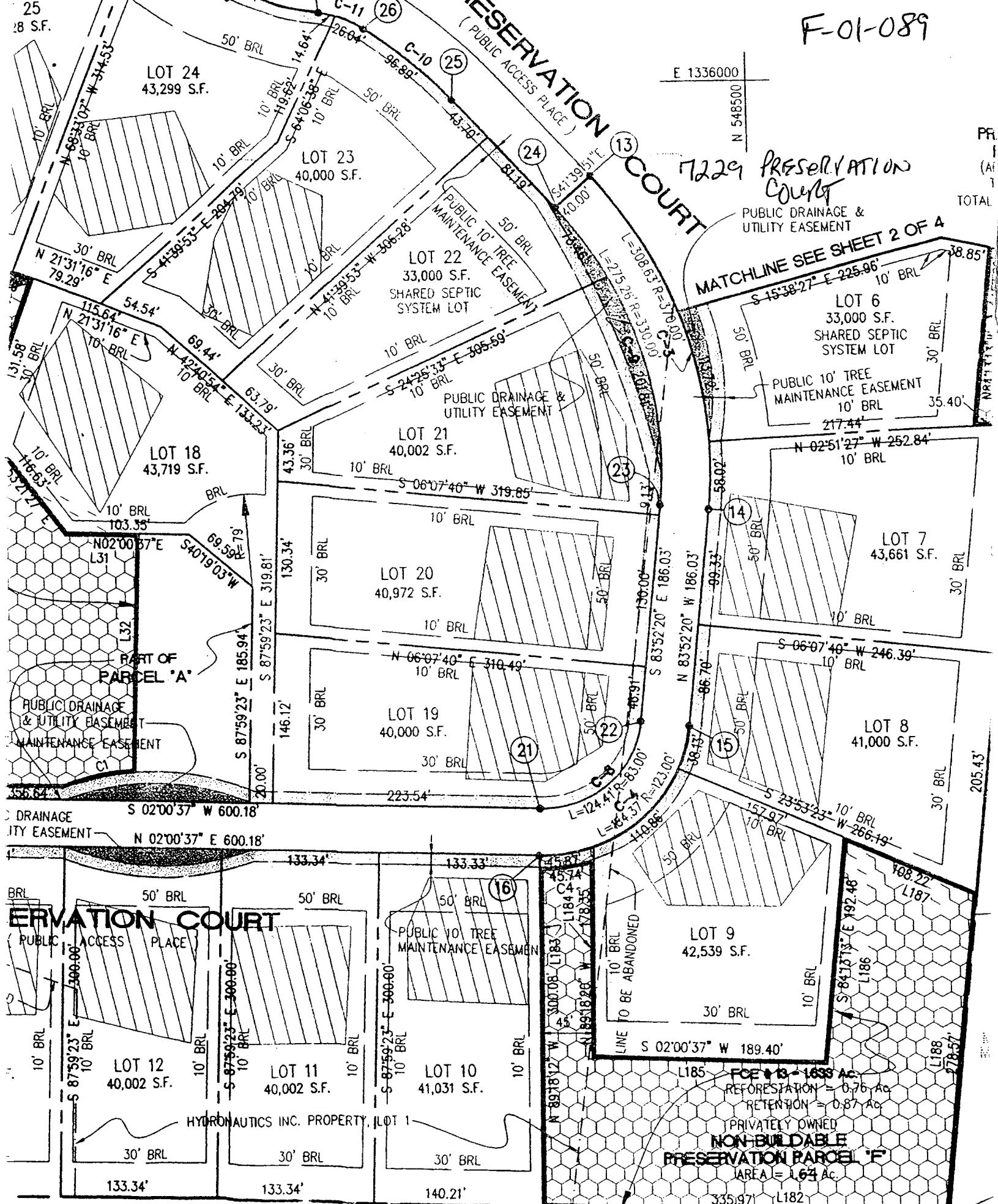
br
red org
brn
cl lim

med
pk/red
brn
sa mica
lim

20%
sapr
sh

13'





ALLEN MICHAEL S.
 ALLEN BRENDA J.
 4414/251

SKILLMAN WILLIAM C.
 SKILLMAN FONNIE G.
 861/130

E 1335000
 1500 PRADA ARNOLD JOSEPH
 PRADA MARJORIE ELLEN