

LAYOUT 3/5/03 1130 INSP 4 3/21/03 1:00
 INSP 2 3/17/03 3:30 INSP 5 _____
 INSP 3 3/14/03 1:20 INSP 6 _____

ISSUE DATE: 2/13/2003

APPROVAL DATE: 3/21/2003

**PERMIT
INDEXED**

P 518546

A 513646-B

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

05-434890

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER

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

SUBDIVISION: Pindell Woods LOT NUMBER: 2

ADDRESS: 11607 Pindell Woods Drive 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: 180 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box as shown on the approved site plan. Run 2 (two) 90' trenches on contour.
NOTES:	

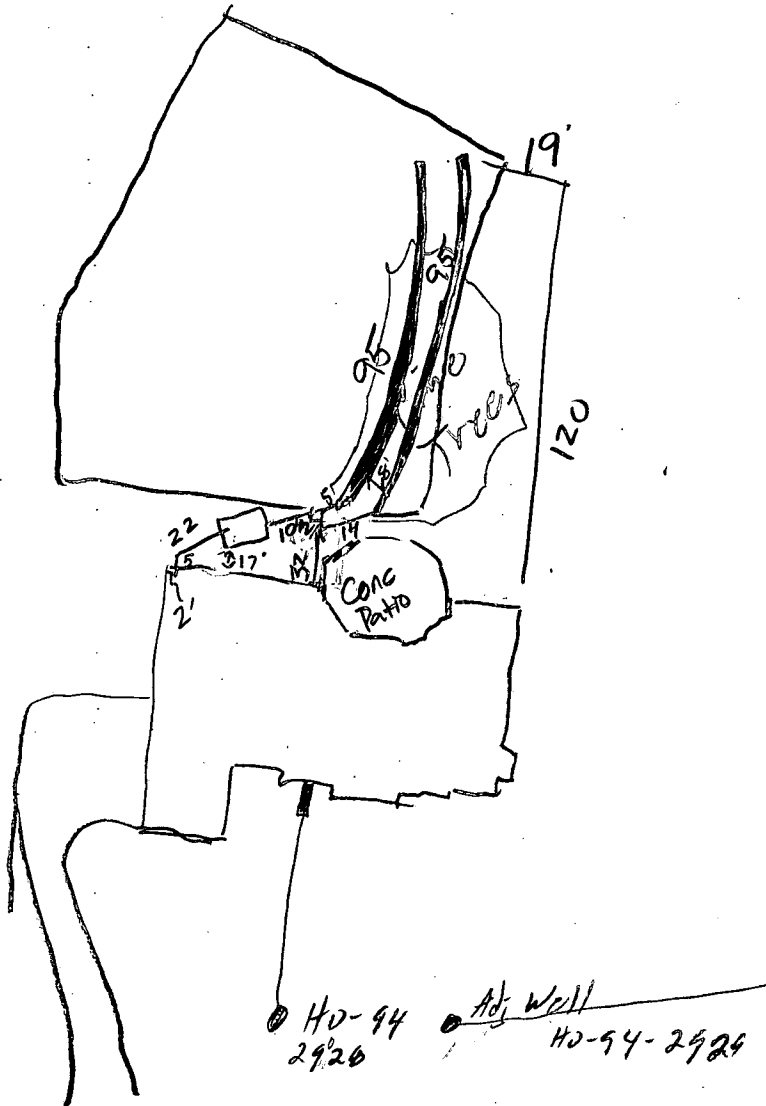
PLANS APPROVED: Steven R. Krieg *OK 1/17/03 (SR)* DATE: 9/9/2002

NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**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
 ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

A513646B

NOT TO SCALE



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
12	4	8
NUMBER OF TRENCHES		2
TOTAL LENGTH		190
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		✓
DISTRIBUTION BOX BAFFLE		✓
DISTRIBUTION BOX PORT		N/A

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	✓
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	✓
BAFFLE FILTER	n/a
MANHOLE LOC	middle
6" PORT LOC	N/A
WATERTIGHT TEST	N/A
SEPTIC TANK 2 LEVEL	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	

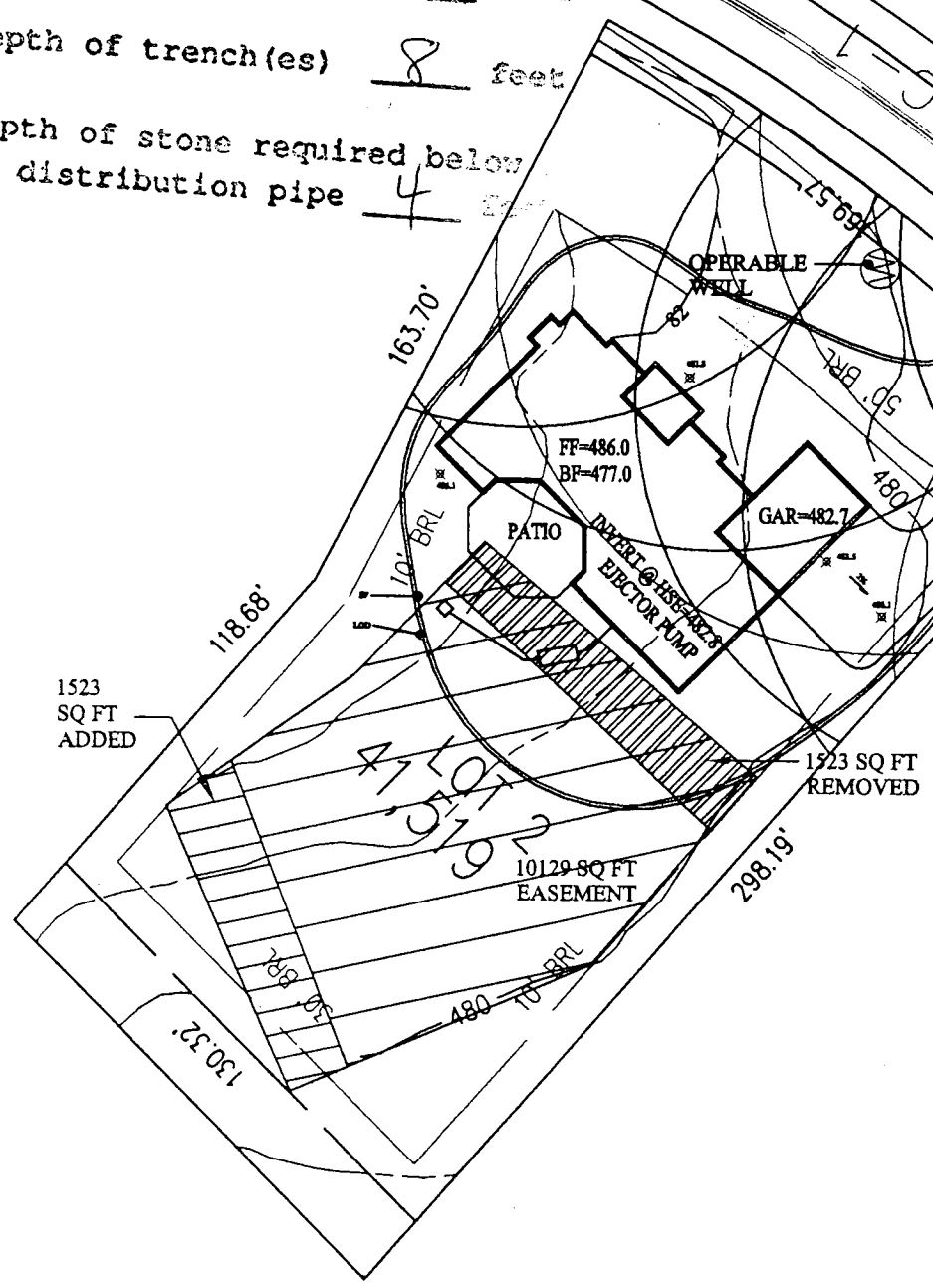
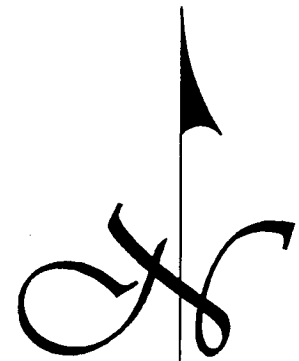
PRE-CONSTRUCTION 3/5/03 Lot staked, contour not accurate, fill on upper corner of SRA needs to be removed, lot needs to be shot for

INSTALLATION accurate layout (SD) 3/17/03 Install (2) 90' trenches on contour (SD/SRK) 3/19/03 Tank set, Pine trees removed, contour not as we thought Install 40'/66'/80' trenches on contour (SD) 3/21/03 Installed 2-95' w/8' seg. O.K. to backfill

FINAL INSPECTOR *J. Kelly*

DATE OF APPROVAL 3/21/03

Total linear feet of trench required 180 feet
 Width of trench(es) 2 feet
 Depth of trench(es) 8 feet
 Depth of stone required below distribution pipe 4 feet



Approved Septic System Plan
 Howard County Health Department

Amendment OK
 HCHD
 Steven R. Krieg 11/25/02

Signature _____ Date _____

REVISED

Date: 11-25-02
 Comments: 11607 Pinell Woods Dr
 300138135
 revise ejecta pump + distributor box

--- LIMITS OF DISTURBANCE
 --- SET PENCE

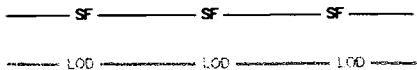
PLOT PLAN

SINGLE FAMILY DWELLING
 ACOTT RESIDENCE
 LOT 2
 PINDELL WOODS
 HOWARD COUNTY, MD

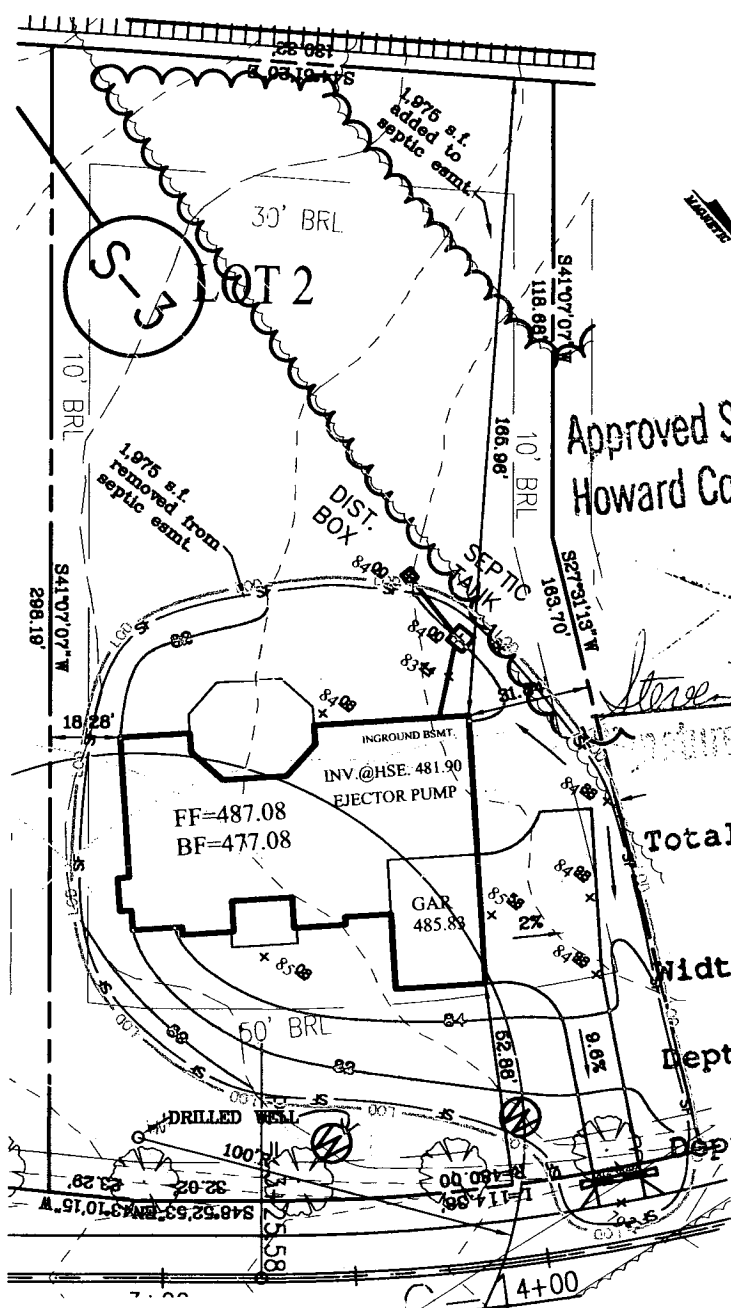
DATE: NOV 25, 2002
 SCALE: 1" = 50'

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

PROPOSED ELEVATIONS:	
BASEMENT:	477.0
FIRST FLOOR:	486.0
INVERT OUT OF HOUSE:	482.8
INVERT INTO SEPTIC TANK:	481.8
INVERT INTO DIST BOX:	481.2
INVERT INTO TRENCHES:	481.0
GRADE AT SEPTIC TANK:	482.8
GRADE AT DIST BOX:	484.2
GRADE AT TRENCHES:	484.0
PAVING SPECIFICATION:	2" ASPHALT OVER 4" CR-6 OR 2.5" ASPHALT OVER 1.5" OVERLAY



SILT FENCE
LIMIT OF DISTURBED AREA



VOID
SEE
Revised
Amendment
Approved Septic System Plan
Howard County Health Department

Steve K. Kueg 9/6/02
Date

Total linear feet of trench required 180 feet
Width of trench(es) 2 feet
Depth of trench(es) 8 feet
Depth of stone required below distribution pipe 4 feet

PROPOSED:
FIRST FLOOR: 487.08
BASEMENT: 477.08
INVERT OUT OF HOUSE: 481.90
INVERT INTO SEPTIC TANK: 481.50
INVERT INTO DIST.BOX: 480.83
INVERT INTO TRENCHES: 480.83

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

GRADE@SEPTIC TANK: 484.00
GRADE@DIST.BOX: 484.00
GRADE@TRENCHES: 484.00

Engineers
Planners
Surveyors
Landscape Architects
Dewberry & Davis LLC
A Dewberry Company
804 West Diamond Avenue, Suite 200
Gaithersburg, MD 20878-1414
(301) 948-8300 Fax: (301) 258-7607
10001 Dereckwood Lane, Suite 100
Lanham, MD 20706
(301) 731-5551 Fax: (301) 731-0188

HOUSE MODEL ACOTT RESIDENCE
DATE: AUG. 19, 2002 SCALE: 1"=50'
PLAT REFERENCES LIBER/FOLIO: PLAT BOOK: PLAT NO. FOLIO:

LOT 2, 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 2 PINDELL WOODS
HOWARD COUNTY, MARYLAND

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: Willoughby Plumb Telephone #: 410-781-7051
Address: 1223 Patrick Rd
Lafayetteville, Md

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer
License # and name of individual responsible for the field installation:
Name (Print): Chris Willoughby License#: 6992
*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: DACE THOMPSON Telephone #: 410-945-6736
Subdivision: PINDELL WOODS Lot #: 2 Well Tag #: HO 99-2928
Site Address: 11607 PINDELL WOODS
FULTON, MD 20757

Submersible Pump Data Pitless Adapter Well Cap and Electric Conduit
Make: JACUZZI Make: HALVATU Two piece watertight cap: [checked]
Model #: Model #: Screened, vented well cap: [checked]
Pump Capacity: 6 GPM Depth: 48" (36" min) Cap secured to casing: [checked]
Well Yield: 4 GPM NSF approved: Conduit min 1 1/2" B.C.: [checked]
Depth of well encountered at time of pump installation: 110 (feet) Conduit secured to well cap: [checked]
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.3.4
Torque arrestors or Cable guards are required - Must circle one
Safety rope, if used, attached to inside of well casing with eye bolt: [checked]

Piping to house Home Connection
Type: PEX LINE PVC sleeved to undisturbed soil at wall penetration: [checked]
PSI: 10 (160 psi min) Approximate length of sleeve: 6'
Depth of supply line: 36" min Sleeve caulked and sealed properly: [checked]

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.

Signature of company representative responsible for installation: Chris Willoughby Pres date: 3-5-03

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

Date Insp. Requested: 3/7/03 10am Date Insp. Approved: 3/7/03 (EO)
Inspection Data: Pitless adapter and water supply line at least 36" below grade [checked]
Two piece cap installed and attached to casing securely [checked]
Elec. conduit extends at least 18" below grade/attached to cap properly [checked]
Safety rope installed inside of well casing [checked]
Correct well tag attached properly and casing 3" above finished grade [checked]
Water supply line sleeved adequately at house connection [checked]
Adequate ground observed below pitless adapter [checked]

C1 0248

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 13

SRK 5/15/01

(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" 10-94-2928

OWNER Dale Thompson Builders STREET OR RFD Pindell Woods Drive TOWN Fulton SUBDIVISION Pindell Woods SECTION LOT 2

WELL LOG

Not required for driven wells

GROUTING RECORD

WELL HAS BEEN GROUTED (Y) (N) TYPE OF GROUTING MATERIAL (C) (B) NO. OF BAGS 13 NO. OF POUNDS 1300 GALLONS OF WATER 78 DEPTH OF GROUT SEAL (to nearest foot) from 0 to 30 ft.

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 3/8 9 PUMPING RATE (gal. per min.) 4.11 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 44/17 20 ft. WHEN PUMPING 75/22 25 ft. TYPE OF PUMP USED (for test) C centrifugal S submersible

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Rows: Top Soil (0-2), Sandy (2-55), Sand Stone (55-80), MICKA (80-85), Sand Stone (85-90), MICKA (90-260)

CASING RECORD

MAIN CASING TYPE PL Nominal diameter top (main) casing (nearest inch)! 6 Total depth of main casing (nearest foot) 68

OTHER CASING (if used)

Table for other casing with columns: diameter inch, depth (feet) from, to

SCREEN RECORD

screen type or open hole (H) (O) (P) (L) (S) (T) (B) (R) (PL) (OT)

C2 DEPTH (nearest ft.)

Table for depth with columns: 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

PUMP INSTALLED

DRILLER INSTALLED PUMP YES (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 LAND SURFACE (-) below 2 (nearest foot)

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED (Y) (N)

CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

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

DRILLERS LIC. NO. M SD 112 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

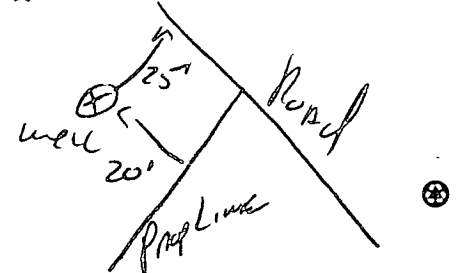
LIC. NO. M D

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

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T 68 (E.B.O.S.) W Q 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

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



B 1 18676

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

STATE PERMIT NUMBER

10-94-2928

W514687 please print or type

fill in this form completely

Date Received (APA) 12/3/00

OWNER INFORMATION

Thompson, Dale Builders
6300 Woodside Court
Columbia MD 21045

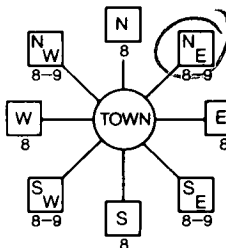
LOCATION OF WELL

Howard
Pindell woods
Fulton
3 MILES FROM TOWN

DRILLER INFORMATION

Ralph Mayne MS D 117
Ralph Mayne Well Drilling MD
17024 Hardy Rd. Mt. Airy MD
12-8-00

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Pindell woods rd.
NEAR WHAT ROAD
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
DISTANCE FROM ROAD 25
ENTER FT OR MI

WELL INFORMATION

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

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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard 13
COUNTY NAME COUNTY NO.
DATE ISSUED 01/22/01
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)

- AIR-ROTARY (circled)
JETTED
ROTARY (Hydraulic Rotary)
CABLE
REVERSE-ROTARY
DRIVE-POINT

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

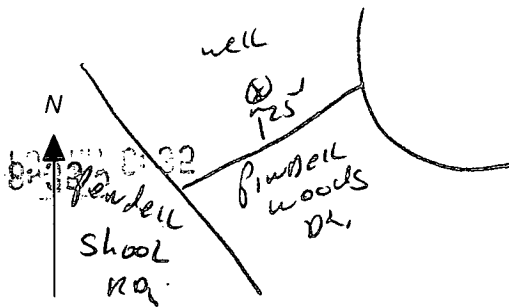
- THIS WELL WILL NOT REPLACE AN EXISTING WELL (circled)
THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
THIS WELL WILL DEEPEMED AN EXISTING WELL

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
SOURCES OF DRILLING WATER
1. well

WRITE THE BOX NUMBER FROM THE MAP HERE

E 2180
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

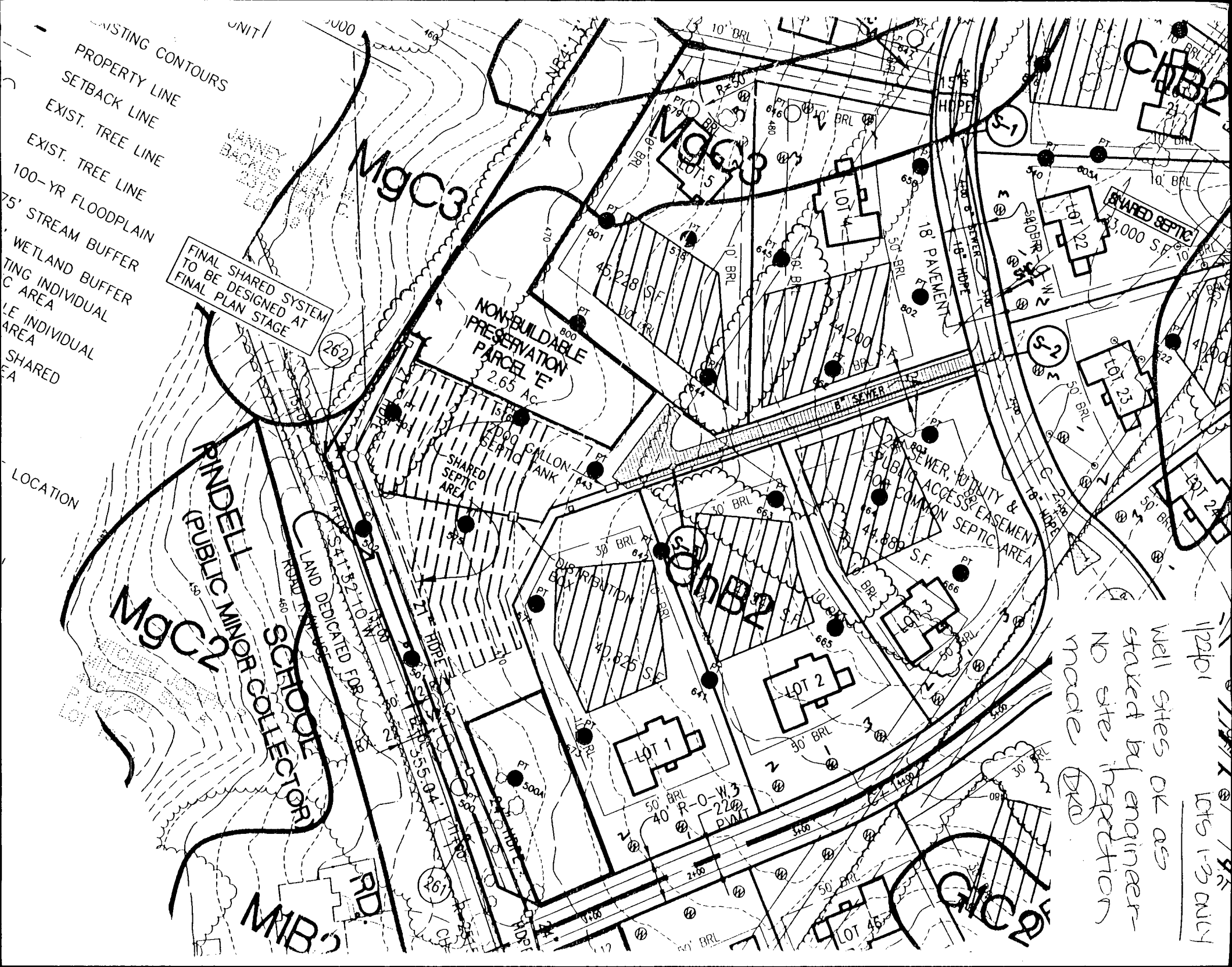


Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROX. PERMIT NUMBER 10000 GAP 012(011)
PERMIT No. 10-94-2928

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED



FINAL SHARED SYSTEM
 TO BE DESIGNED AT
 FINAL PLAN STAGE

RINDELL (PUBLIC) MINOR COLLECTOR
 SCHED. 10" DIA.

NON-BUILDABLE
 PRESERVATION
 PARCEL 'E'
 2.65 AC

SHARED SEPTIC AREA
 2009 GALLON TANK

PUBLIC ACCESS EASEMENT
 FOR COMMON SEPTIC AREA

Well sites OK as
 stated by engineer -
 NO site inspection
 made DKA

1/22/01
 LOTS 1-3 ONLY

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. 2

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

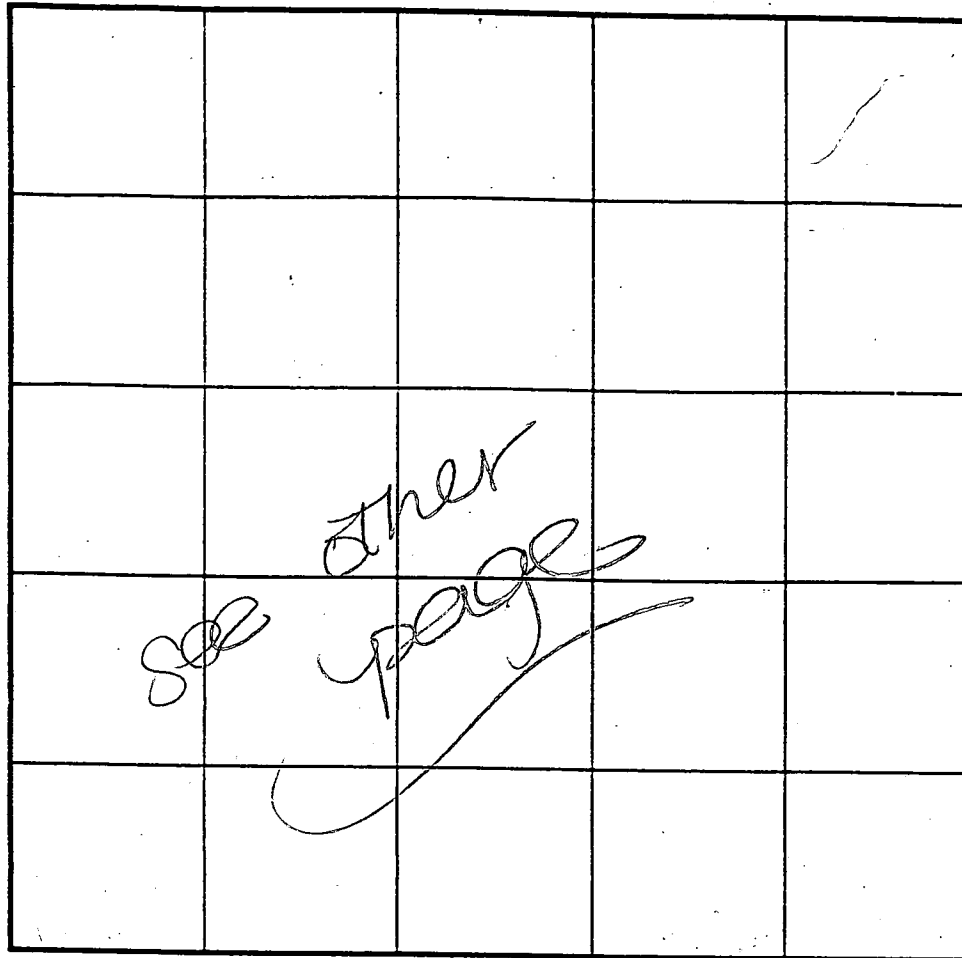
COUNTY #

SOIL PROFILE

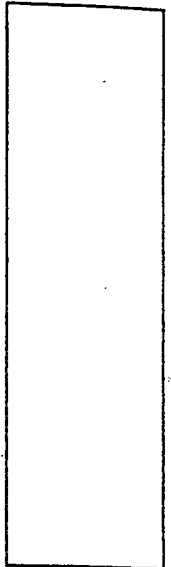
0' 642
 1' topsoil
 org brn
 cl Lm
 4' ———
 br
 org red
 brn
 sa mica
 Lm
 10-15%
 sapr
 sh
 12.5'

0' 641
 1' topsoil
 org brn
 cl Lm
 4' ———
 med
 red brn
 sa mica
 Lm
 20%
 sapr
 sh
 18.5'

0' 665
 1' topsoil
 br
 org brn
 sa cl Lm
 4' ———
 br
 org brn
 to
 org beige
 sa mica
 Lm
 15%+
 sapr
 sh
 12.5'



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-30-00	<u>642</u>	4.5' S	12:21	12:24 ₃	12:24 ₃	12:28 ₃	<u>4</u>
		12.5' D	Visual	- see	profile		OK
	<u>665</u>	4.0' S	12:44	12:48 ₂	12:48 ₂	12:57	<u>9</u>
		12.5' D	Visual	- see	profile		OK
	<u>641</u>	18.5' D	Visual	- see	profile		<u>OK</u>

REMARKS holes tested as stated
 TYPE OF SOIL _____
 TESTED BY DKS ALSO PRESENT C. Zepp, P. Colson
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

COUNTY #

SOIL PROFILE
660

0' topsoil

1' red org brn sa cl lm

4' med red brn sa mica lm

19%+ sapr sh

664

0' topsoil

1' red org brn cl lm

3.5' pale org brn sa mica lm

4' 10% sapr sh

663

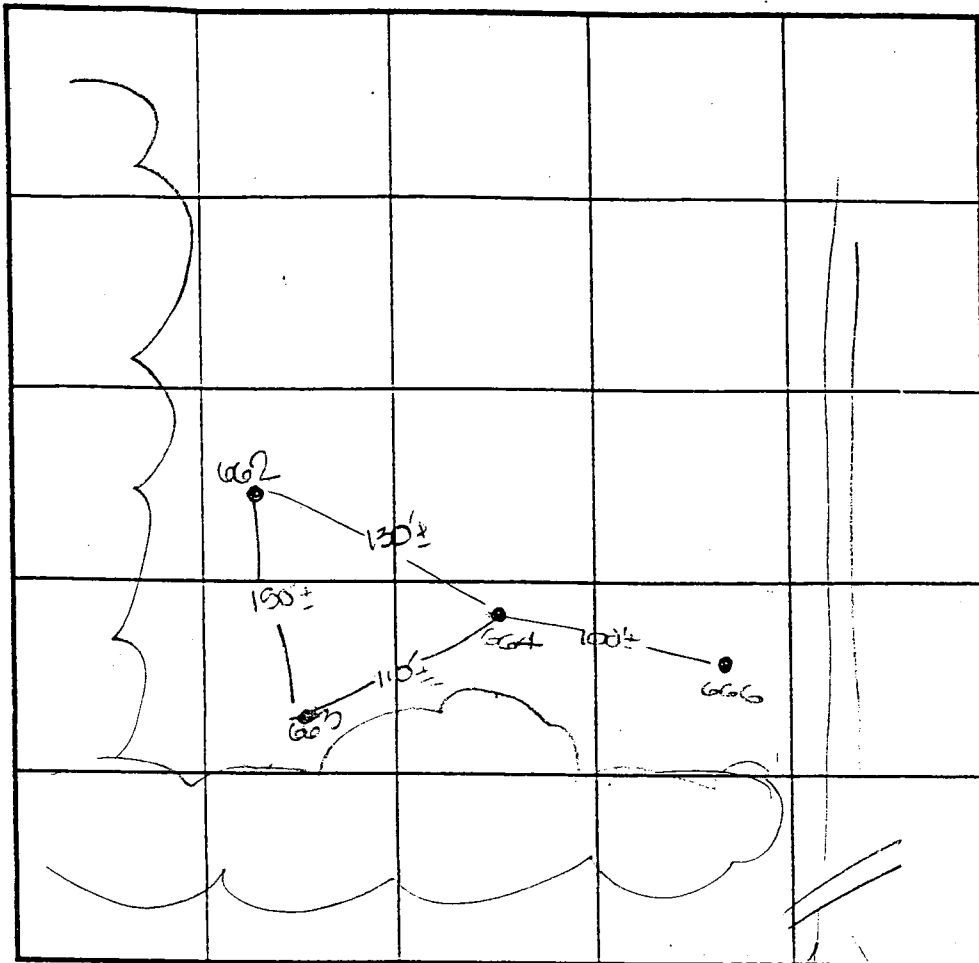
0' topsoil

1' org brn cl lm

5' med red brn sa mica lm

20%+ sapr sh

11.5'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Pindell School Road

SOIL PROFILE
662

0' topsoil

1' red org brn cl lm

4' med red org brn sa mica lm

10-15% sapr sh

12'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-20-00	660	3.5' S	2:12	2:20	2:20	2:32	12
		12.0' D	visual	- see	profile		OK
	664	13.0' D	visual	- see	profile		OK
	663	3.5' S	2:15	No movement			-
		11.5' D	visual	- see	profile		OK
	662	12.0' D	visual	- see	profile		OK
	663	4.5' M	2:38	2:49	2:49	3:18	29

REMARKS holes tested as stand

TYPE OF SOIL _____

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

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE 573

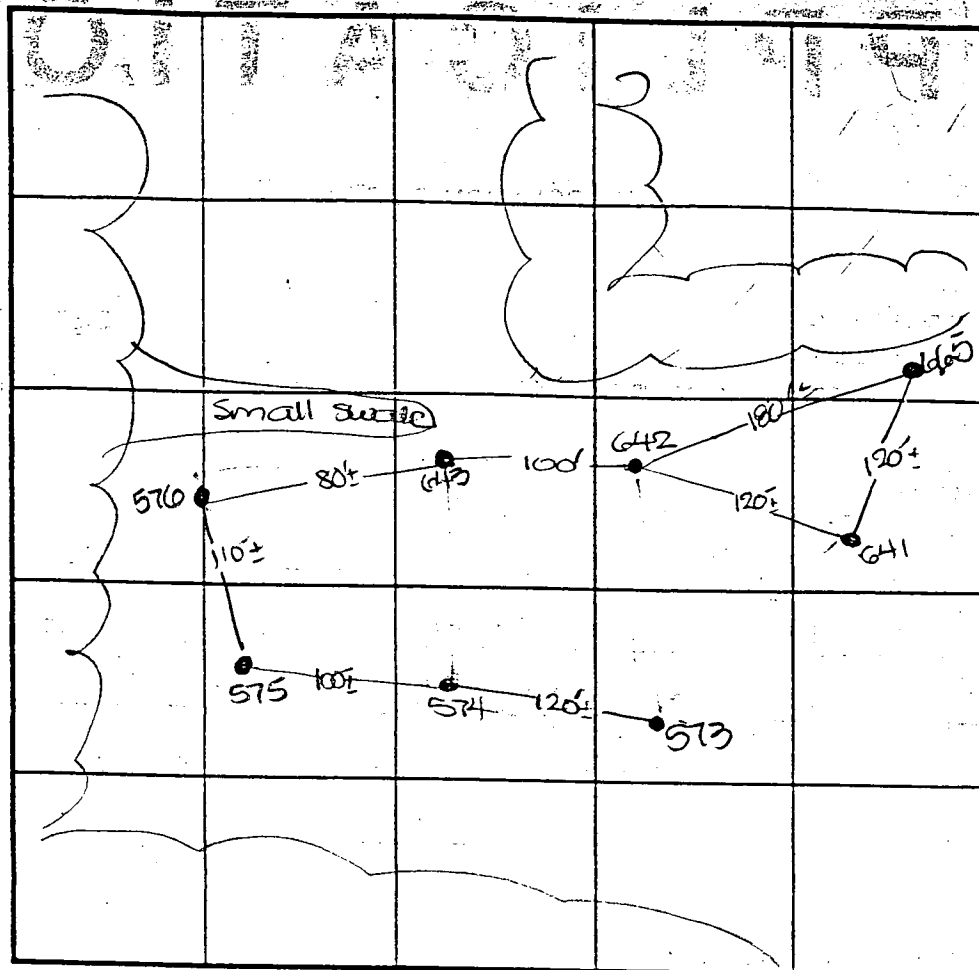
0' topsoil
 1' br org red
 3.5' 4' brn cl Lm
 pale org beige
 sa mica Lm
 15-20% sapr sh

574

0' topsoil
 1' br red brn
 3' 4' cl Lm
 med org brn
 sa mica Lm
 15%+ sapr sh

575

0' topsoil
 1' red brn
 3.5' 4' sa cl Lm
 med red brn
 sa mica Lm
 20%+ sapr sh



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
 Pindell School Road

SOIL PROFILE 576

0' topsoil
 1' org brn
 4.5' 5' cl Lm
 med org brn
 sa mica Lm
 15%+ sapr sh

643

0' topsoil
 1' org brn
 4' 4' cl Lm
 med red brn
 sa mica Lm
 20%+ sapr sh

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-30-00	573	12.0' D	Visual	- see	profile		OK
	574	3.5' S	11:24	11:26 ₃	11:26 ₂	11:30	4
		12.0' D	Visual	- see	profile		OK
	575	12.0' D	Visual	- see	profile		OK
	576	4.0' S	11:32	11:36	11:36	11:41	—
		11.5' D	Visual	- see	profile		OK
		4' 10" M	12:06	12:17	12:17	12:32	15
	643	11.5' D	Visual	- see	profile		OK

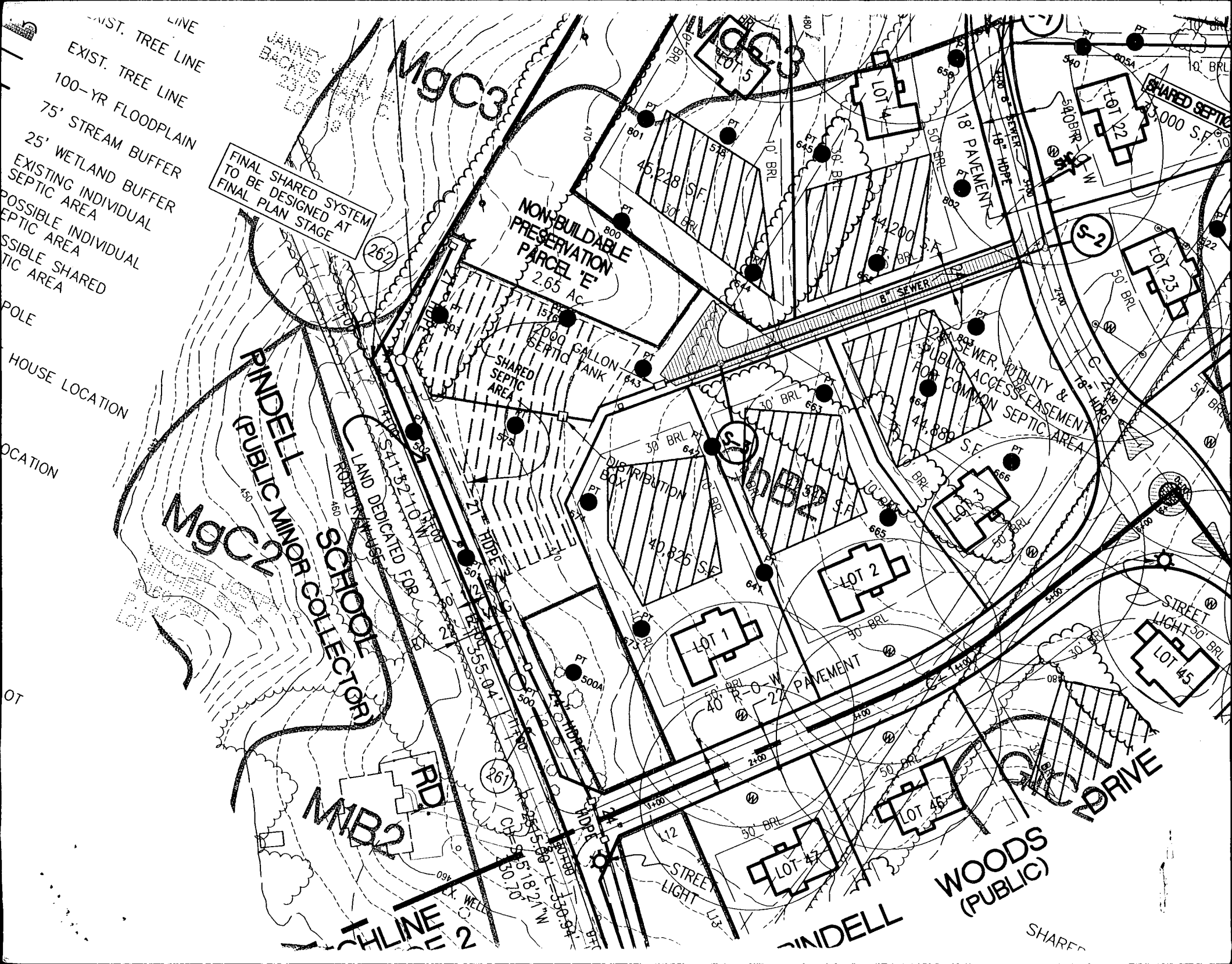
REMARKS: holes tested as stored

TYPE OF SOIL _____

TESTED BY: DKS ALSO PRESENT: C. Zepp, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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



- EXIST. TREE LINE
- 100-YR FLOODPLAIN
- 75' STREAM BUFFER
- 25' WETLAND BUFFER
- EXISTING INDIVIDUAL SEPTIC AREA
- POSSIBLE INDIVIDUAL SEPTIC AREA
- POSSIBLE SHARED SEPTIC AREA
- POLE
- HOUSE LOCATION
- LOCATION

FINAL SHARED SYSTEM TO BE DESIGNED AT FINAL PLAN STAGE

NON-BUILDABLE PRESERVATION PARCEL 'E' 2.65 Ac

RINDELL (PUBLIC) MINOR COLLECTOR

MgC2

LAND DEDICATED FOR

MIB2

CHLINE 2

NON-BUILDABLE PRESERVATION PARCEL 'E' 2.65 Ac

SHARED SEPTIC AREA

DISTRIBUTION BOX

PUBLIC ACCESS/EASEMENT FOR COMMON SEPTIC AREA

LOT 1

LOT 2

LOT 45

LOT 45

WOODS (PUBLIC)

RINDELL DRIVE

WOODS DRIVE

STREET LIGHT 30' BRL

LOT 45

SHARED

