

LAYOUT 5/29/02 AM INSP 4 9/24/02 10:00 AM
 INSP 2 6/4/02 11:00 INSP 5 _____
 INSP 3 9/23/02 11:00 INSP 6 _____

ISSUE DATE: 5/23/2002
 APPROVAL DATE: 9/24/02

**PERMIT
INDEXED**

P 516990
 A 513646-EE

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

05-434467

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Obrecht Rd., Sykesville 21784 PHONE NUMBER: 410-795-3432

SUBDIVISION: Pindell Woods LOT NUMBER: 34

ADDRESS: 7020 Meandering Stream Way 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 → 5

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 280

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 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 near the easement stake that is closest to the house. See plan.
NOTES:	<u>No Basement service</u>

PLANS APPROVED: Brian Baker DATE: 2/7/02

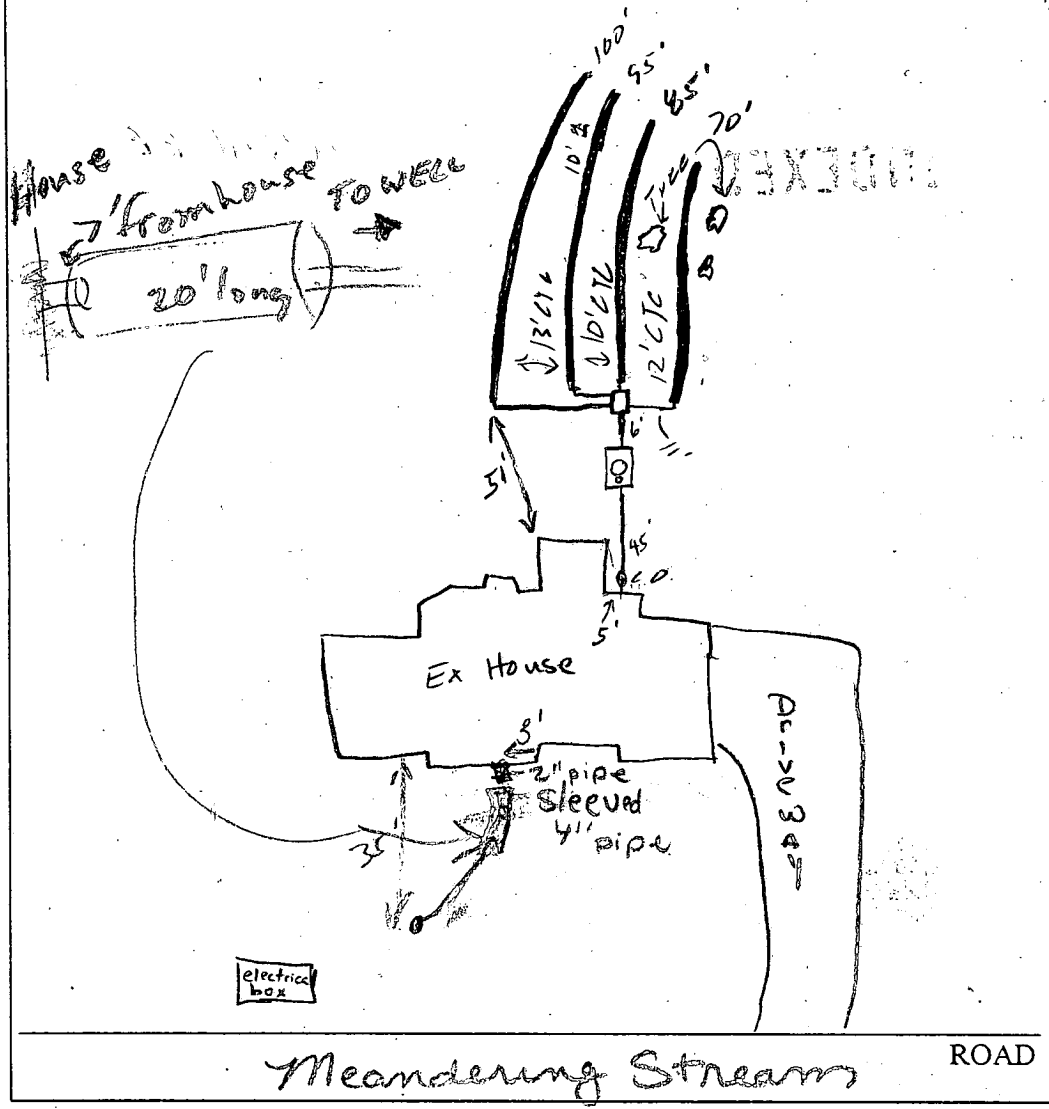
- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND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

A513646-EE

NOT TO SCALE

no stake not here



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3'	5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		280'
ABSORPTION AREA		840ft ²
DISTRIBUTION BOX LEVEL		<input checked="" type="checkbox"/>
DISTRIBUTION BOX BAFFLE		<input checked="" type="checkbox"/>
DISTRIBUTION BOX PORT		NA

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

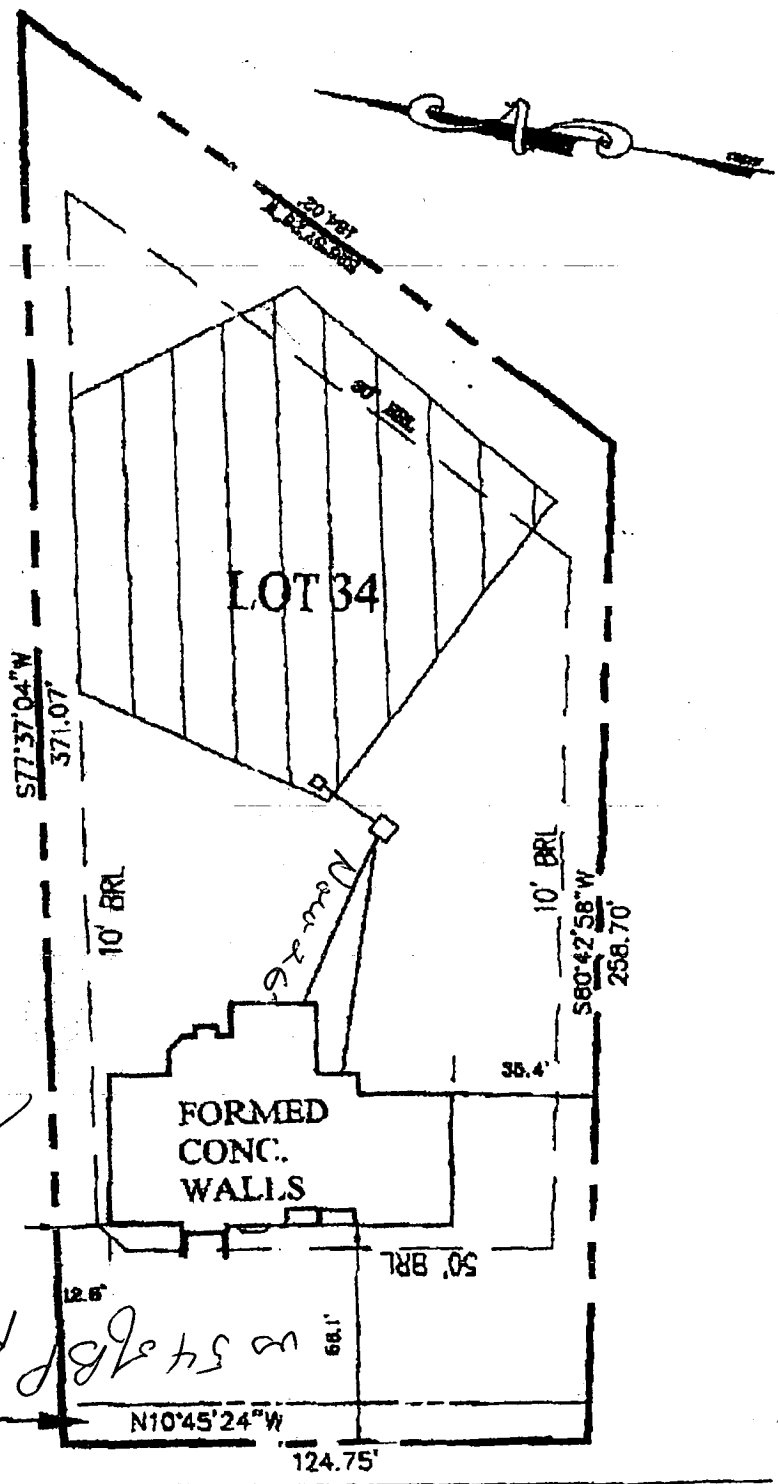
PRE-CONSTRUCTION 5-29-02 STAKED. Topo Accurate. Follow plan OK To start (KN)

INSTALLATION 6/4/02 OK to cover trenches & 57. (SO)

9/20/02 Need to add a 70' trench above distribution box - 5th bedroom added. (BE) 9/22/02 Day test hole 4' deep to look for 1st trench. Didn't find. OK to put 70" in. (SO)

9/24/02 Added trench 70' w/ 3.5' invert, 5.5' bottom. OK to cover (SO)

FINAL INSPECTOR *Steve [Signature]* DATE OF APPROVAL 9/24/02



Will check OK for 5/21/02

54' BFL plan's

PUBLIC 10' TREE MAIN. ESMT.

MEANDERING STREAM WAY



90/55/58

**ELEVATIONS
EXISTING:**

GRADE@SEPTIC TANK: 465.24
GRADE@DIST.BOX: 464.47
GRADE@TRENCHES: 464.47
ELEVATION OF WELL@GRADE

PROPOSED:

FIRST FLOOR: 471.01
BASEMENT: 461.80
INVERT OUT OF HOUSE: 463.68
INVERT INTO SEPTIC TANK: 462.74
INVERT INTO DIST.BOX: 461.47
INVERT INTO TRENCHES: 461.37

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

PAVING SPECIFICATION:

2" ASPHALT 4" OR 6" OF trench
2.5' ASPHALT 1.5' OVERLAY required **280** feet

Width of trench(es) **3.0** feet

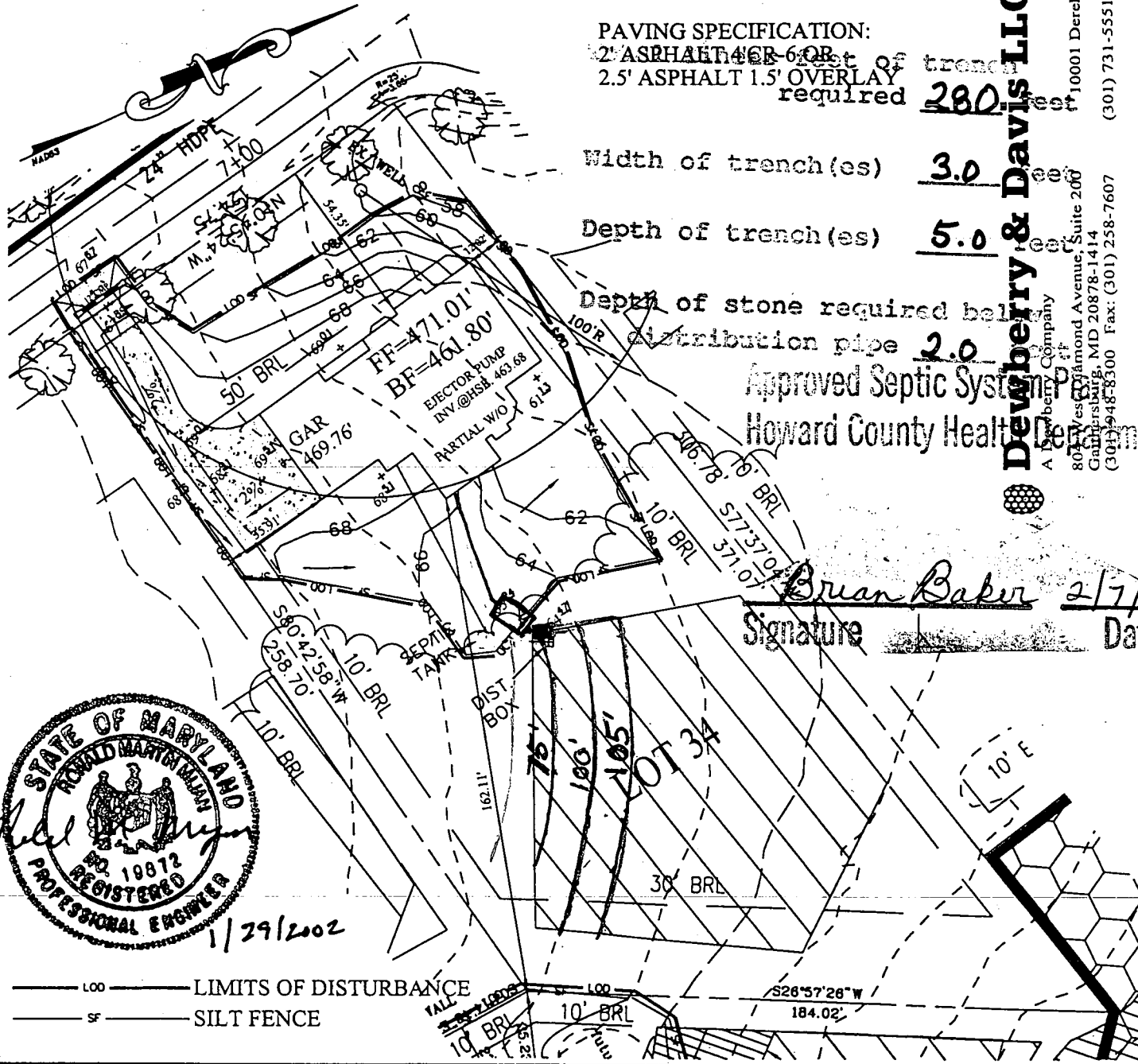
Depth of trench(es) **5.0** feet

Depth of stone required below distribution pipe **2.0** feet

Approved Septic System Plan
Howard County Health Department

Dewberry & Davis LLC
A Dewberry Company
8075 Chesapeake Avenue, Suite 200
Camden Springs, MD 20878-1414
(301) 948-8300 Fax: (301) 258-7607

Brian Baker 2/7/02
Signature Date



1/29/2002

LOO ——— LIMITS OF DISTURBANCE
SF ——— SILT FENCE

HOUSE MODEL
BUCKINGHAM

DATE: DECEMBER 14, 2001
SCALE: 1"=50'

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

LOT 34, 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**

7025 MEANDERING STREAM WAY
LOT 34 PINDELL WOODS
HOWARD COUNTY, MARYLAND

7/5/02
2=00

FROM : HoCo EnvHealth

FAX NO. : 4103132648

Jun. 12 2001 01:42PM P1

**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 Plumbing Telephone #: 410-781-7051
Address: 6503 Frederick Rd
Jeffersville, 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): 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: JALE THOMPSON DICKS Telephone #: 410-945-0730
Subdivision: KINDLE WOODS Lot #: 34 Well Tag #: HO 411-2018
Site Address: 1020 MEANDERING STREAM WAY
HULON MD 20751

Submersible Pump Data
Make: JAP 11221 Pitless Adapter Make: HARVARD Well Cap and Electric Conduit
Model #: _____ Depth: 48" (36" min) Two piece watertight cap:
Pump Capacity: _____ GPM Screened, vented well cap:
Well Yield: 11 GPM NSF approved: _____ Cap secured to casing:
Depth of well encountered at time of pump installation: 200 (feet) Conduit min 1 1/2" B.G.:
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 _____

flow

Piping to house
Type: CRESTLINE
PSI: 1/2" (160 psi min)
Depth of supply line: 36" min

House Connection
PVC sleeved to undisturbed soil at wall penetration:
Approximate length of sleeve: 6'
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.

Signature of company representative responsible for installation: Chris Willoughby date: 5-17-02

For Health Department Use Only - Not to be completed by installer.

Date Insp. Requested: 7/5/02 Date Insp. Approved: 9/11/02 (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 ground observed below pitless adapter

HD-219 (Rev. 8/00)

B 1 2441 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type

STATE PERMIT NUMBER 70 40-94-3514 79 fill in this form completely

Date Received (APA) OWNER INFORMATION Thompson DALE INC 6300 Woodside Ct. Columbia MD 21045

B 3 LOCATION OF WELL Howard Pinckell Woods Fulcton NEAREST TOWN 3 MILES FROM TOWN

DRILLER INFORMATION RAYHE WAYNE MSD 117 RALPH E. WAYNE WELL DRILLING 17024 Handy Rd. Mt Airy MD 21091

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) NEAR WHAT ROAD 7020 Meandering Stream Way ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) DISTANCE FROM ROAD 25 ENTER FT OR MI 38 39 TAX MAP 41 BLK 8 PARCEL 274

B 2 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

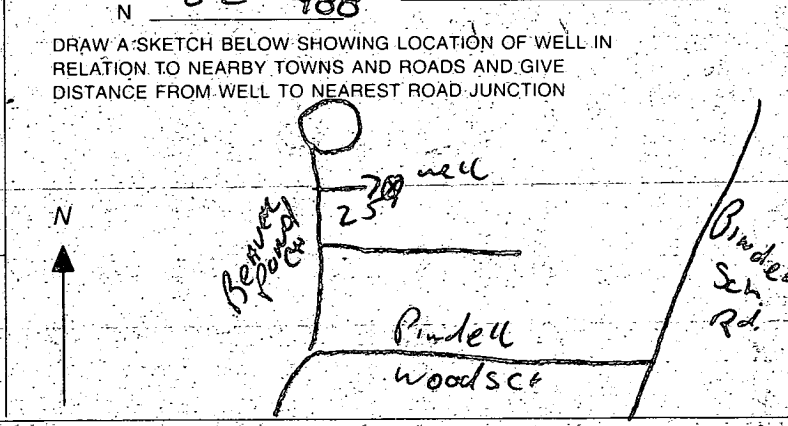
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard 13 A513646 COUNTY NAME COUNTY NO. DATE ISSUED 10/2/2002 Brian Baker 10/2/2003

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

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 483 823 N 820 488

METHOD OF DRILLING (circle one) BORED (or Augered) AIR-ROTARY CABLE

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED



Not to be filled in by driller (MDE OR COUNTY USE ONLY) APPROX. PERMIT NUMBER G PERMIT No. 40-94-3514

SPECIAL CONDITIONS NOTE: APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED



HOWARD COUNTY HEALTH DEPARTMENT

Bureau of Environmental Health
3525-H Ellicott Mills Drive, Ellicott City, Maryland 21043-4544
(410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 Toll Free 1-877-4MD-DHMH

Penny E. Borenstein, M.D., M.P.H., County Health Officer

9/25/2002

Dale Thompson Builders
6300 Woodside Court
Columbia, MD 21046

RE: Pindell Woods, Lot #34
7020 Meandering Stream Way
BP # B00133630
Well Permit #94-2998

Dear Sirs:

This is to advise you that the septic system for the above referenced property has been installed and inspected. **Final approval of the septic system was granted on 9/29/2002.**

The water sample results indicate that the water samples submitted for testing were free of coliform and fecal coliform bacteria at the time of sampling and are bacteriologically safe for drinking. The water sample results were found to be in compliance with COMAR water quality standards.

INTERIM CERTIFICATE OF POTABILITY

This certifies that the **initial** sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under well permit #94-2998. Although the submitted sample results are in compliance with COMAR standards, the Health Department does not guarantee water supplies. Based upon satisfactory investigation and evaluation, the Howard County Health Department, as authorized by the Maryland Department of the Environment accepts this well system as required by COMAR 26.04.04.

This certificate may become final upon completion of the second bacteriological test, which is to be taken by the county health department within six months of receipt of this letter. **Please contact (410) 313-1773 to schedule a final water sample appointment. Currently, there is no charge for this final sampling.**

Date of Water Samples: 9/11/2002
Date of Well Completion: 3/28/2001

Respectfully,

Steven R. Krieg, Registered Sanitarian -
Well and Septic Program

cc: Community Environmental Health
File

F-01-089

7020 MEANDERING STREAM

PUBLIC 10' TREE MAINTENANCE EASEMENT

PUBLIC 10' TREE MAINTENANCE EASEMENT

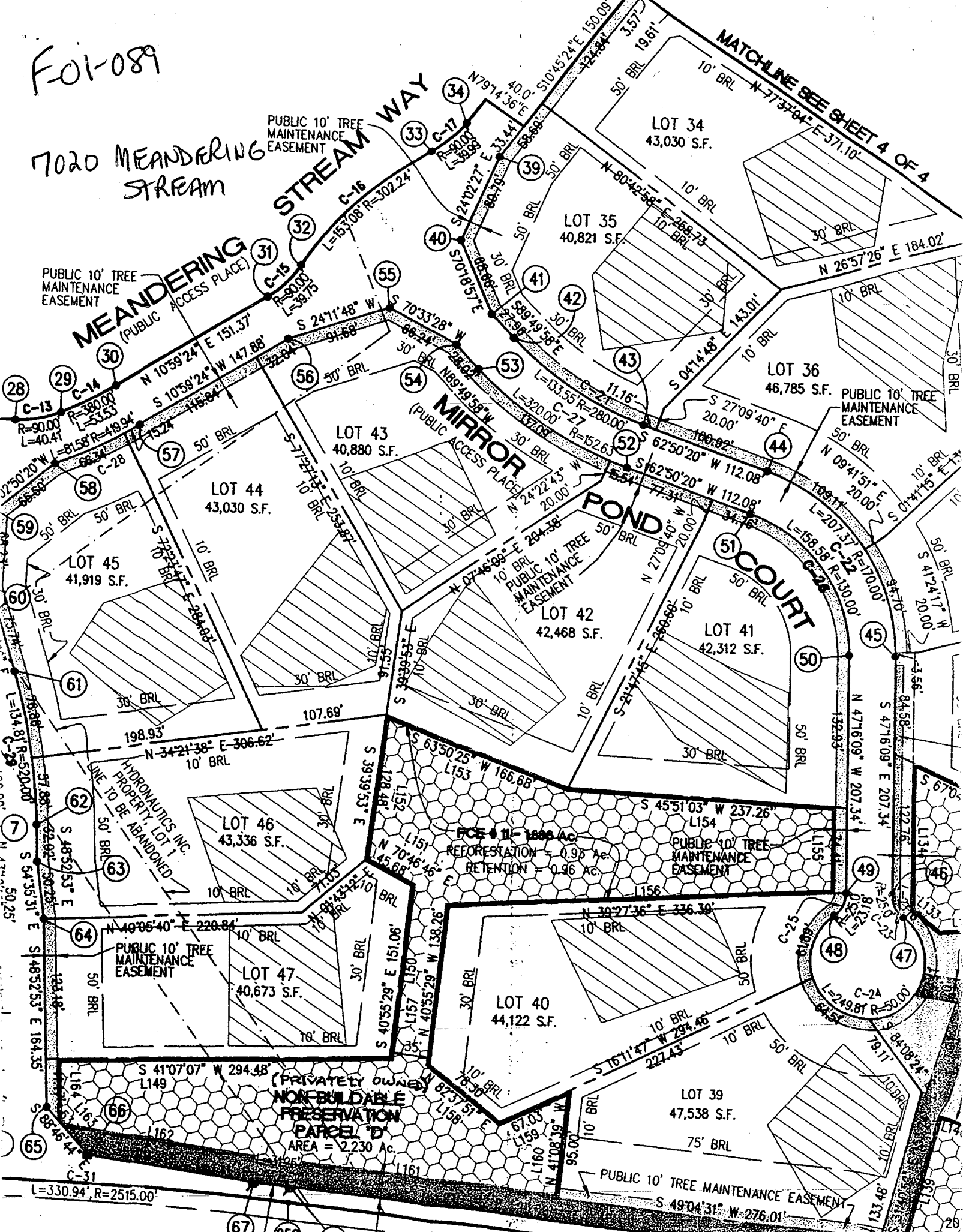
MEANDERING STREAM (PUBLIC ACCESS PLACE)

STREAM WAY

MIRROR (PUBLIC ACCESS PLACE)

POND

MATCHLINE SEE SHEET 4 OF 4



7020 MEANDERING STREAM

NON-BUILDABLE PRESERVATION PARCEL

AREA = 2,230 AC.

PRIVATELY OWNED

20' WIDE PUBLIC

C1 0823

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

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

FILL IN THIS FORM COMPLETELY PLEASE TYPE

COUNTY NUMBER 13 (BB)

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 03 28 01

Depth of Well 22 200 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-2998

OWNER Dale Thompson Builders, STREET OR RFD Meandering Stream Way, TOWN Fulton, SUBDIVISION Pindell Woods, SECTION, LOT 34

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, Sand Stone, MICKA.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CM), NO. OF BAGS 12, NO. OF POUNDS 1200, GALLONS OF WATER 72, DEPTH OF GROUT SEAL 300

CASING RECORD: MAIN CASING TYPE PL, Nominal diameter 6, Total depth of main casing 40

OTHER CASING (if used) table with columns for diameter and depth.

SCREEN RECORD: screen type or open hole (HO), SLOT SIZE 1, 2, 3

NUMBER OF UNSUCCESSFUL WELLS: 0, WELL HYDROFRACTURED (Y), CIRCLE APPROPRIATE LETTER (A, E, P)

DEPTH (nearest ft.) 38, 200, GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

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...

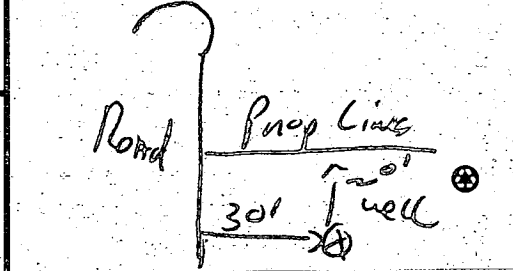
DRILLERS LIC. NO. M SD 110, DRILLERS SIGNATURE, LIC. NO. M D, SITE SUPERVISOR

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER), TELESCOPE CASING, LOG INDICATOR, OTHER DATA

PUMPING TEST: HOURS PUMPED 3, PUMPING RATE 4, METHOD USED TO MEASURE PUMPING RATE Bucket, WATER LEVEL 55, BEFORE PUMPING 17, WHEN PUMPING 102, TYPE OF PUMP USED (S) submersible

PUMP INSTALLED: DRILLER INSTALLED PUMP YES (NO), IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS, TYPE OF PUMP INSTALLED (S), CAPACITY: GALLONS PER MINUTE 31, PUMP HORSE POWER 37, PUMP COLUMN LENGTH 43

CASING HEIGHT (circle appropriate box and enter casing height) (+) above, LAND SURFACE (nearest) foot



FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-2998
 Location of property (road) Meandering Stream Way
 Subdivision Pindell Woods Lot 34 Block _____ Plat _____ Sec. _____
 Well Driller R. Mayne Owner Dale Thompson Builders

Depth of well 200 ft
 Distance of measuring point (M.P.) above ground 2 ft
 Static water level (S.W.L.) below M.P. 95 ft

I. High rate pumping -- reservoir drawdown pump set at 185 ft
 Time pump started 8:30 Pumping rate 10 GPM
 Total time 15 min to reach pumping water level 102 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 <u>5</u> gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:30	55 ft	6 Sec		10 GPM
8:45	102 ft	15 Sec		4 GPM
9:00	102 ft	15 Sec		4 GPM
9:15	102 ft	15 Sec		4 GPM
9:30	102 "	15 "		4 "
9:45	102 "	15 "		4 "
10:00	102 "	15 "		4 "
10:15	102 ft	15 Sec		4 GPM
10:30	102 ft	15 Sec		4 GPM
10:45	102 ft	15 Sec		4 GPM
11:00	102 "	15 "		4 "
11:15	102 "	15 "		4 "
11:30	102 ft	15 Sec		4 GPM
11:45	102 ft	15 Sec		4 GPM

HD-224 40 ft casing not open
12 BAGS

B 1 18638

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

STATE PERMIT NUMBER

HO-94-2998

W51468.7 please print or type

fill in this form completely

Date Received (APA)

12/13/00

OWNER INFORMATION

Thomas, Dale Builders
630 Woodside Ct.
Columbia, MD 21045

B 3 Howard LOCATION OF WELL

8-COUNTY Howard
23 SUBDIVISION Pindellwoods
SECTION 44-46 LOT 34
52 NEAREST TOWN Fulton

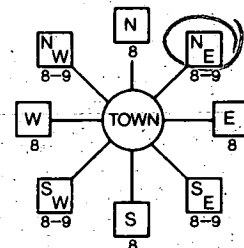
MILES FROM TOWN (enter 0 if in town) 3 M I

DRILLER INFORMATION

Ralph Mayne, MS D 114
Ralph Mayne Well Drilling
17024 Hardy Rd. MT. Airy, MD
12-8-00

B 4

1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



meandering Stream way

11 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

34 30 37

DISTANCE FROM ROAD ENTER FT OR MI 38 39

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)

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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard 13
COUNTY NAME COUNTY NO.
STATE SIGNATURE INSERT S
DATE ISSUED 02/21/01
NORTH GRID 823 000 EAST GRID 0488 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)

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

APPROP. PERMIT NUMBER HO 00 GAP 012(01)
PERMIT No. HO-94-2998

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

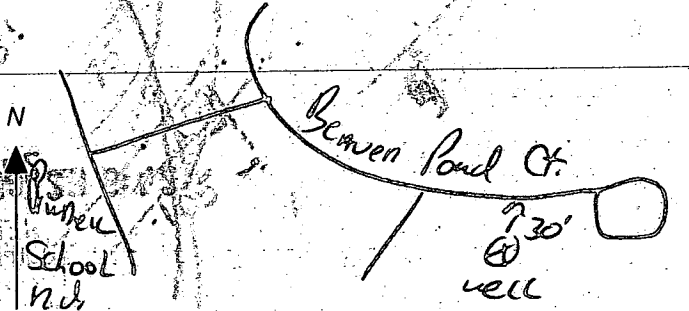
SOURCES OF DRILLING WATER

- 1 well
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE

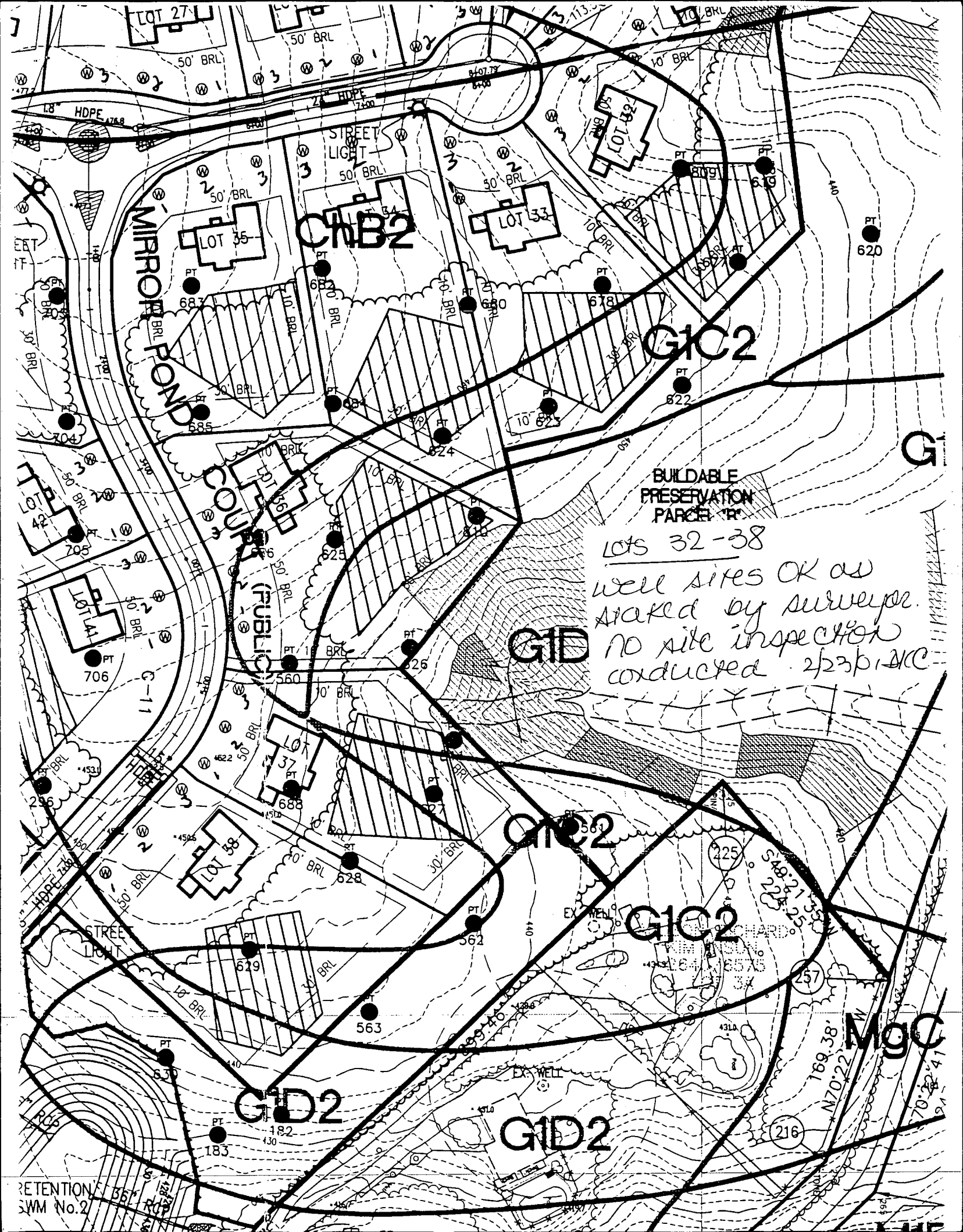
E 480
N 820

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



MIRROR POND

CNCB2

G1C2

G1D

G1C2

G1C2

G1D2

G1D2

MGC

BUILDBLE PRESERVATION PARCEL TR

LOTS 32-38

Well sites OK as staked by surveyor. No site inspection conducted. 2/23/11 KC

RETENTION SWM No. 2

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. 3A

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]
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

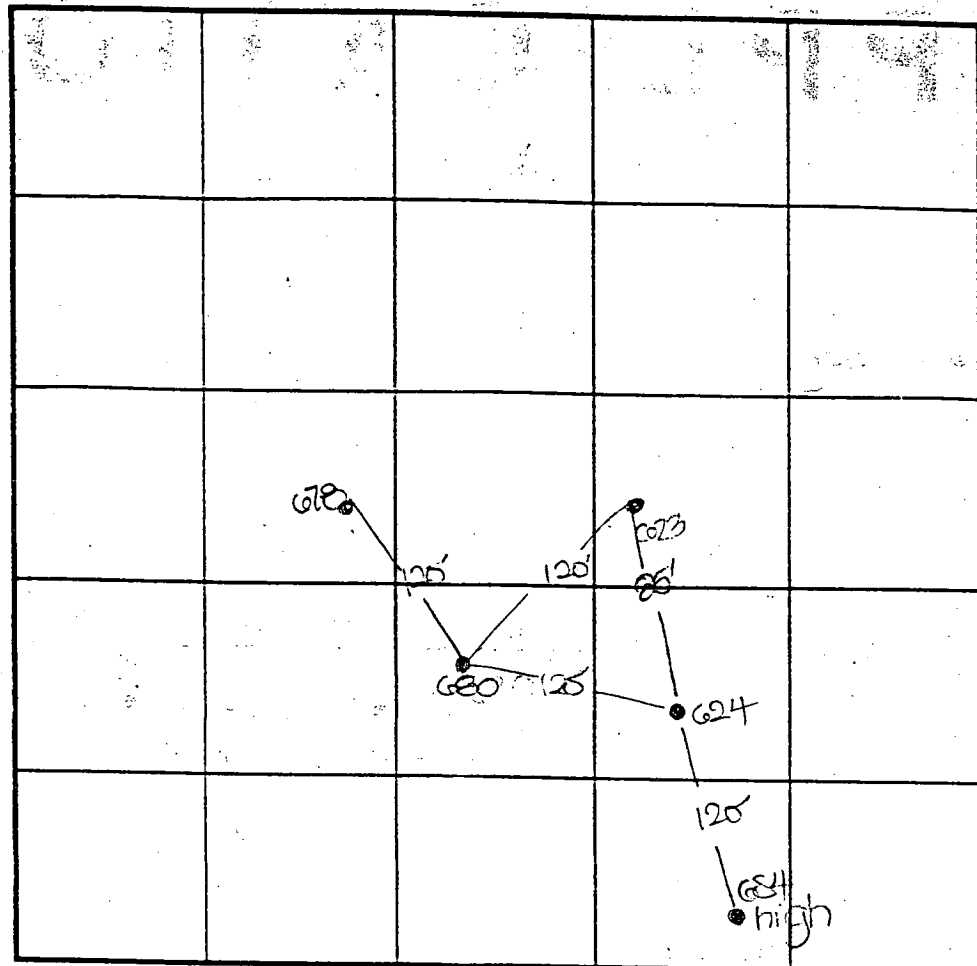
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

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

THIS IS NOT A PERMIT

LOT 34
COUNTY

SOIL PROFILE
0' 680
6" topsoil
org red brn cl Lm
3.5'
med red brn to pale org beige sa mica Lm
10% sapr sh
13'
0' 678
6" topsoil
red org brn cl Lm
34'
med org brn sa mica Lm
15-20% sapr sh
12' Near hard
0' 623
6" topsoil
or org red brn cl Lm
3.5'
4'
med org red brn sa mica Lm
35% sh
11' Near hard



SOIL PROFILE
0' 684
6" topsoil
br red org brn cl Lm
4'
med red brn sa mica Lm
30%+ sapr sh
12'
0' 624
6" topsoil
org red brn cl Lm
3.5'
4'
pale org brn sa mica Lm
15-20% sh
12'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-28-00	680	3.5' S	2:29	2:31	2:31	2:35	4
		13.0' D	visual	- See	profile		OK
	678	3.0' S	2:36	2:39	2:39	2:44	5
		12.0' D	visual	- See	profile		OK
	623	3.5' S	2:46	2:48	2:48	2:52	4
		11.0' D	visual	- See	profile		OK
	624	3.0' S	3:08	3:20	3:20	3:35	15
		12.0' D	visual	- See	profile		OK
	684	12.0' D	visual	- See	profile		OK

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

COUNTY #

SOIL PROFILE

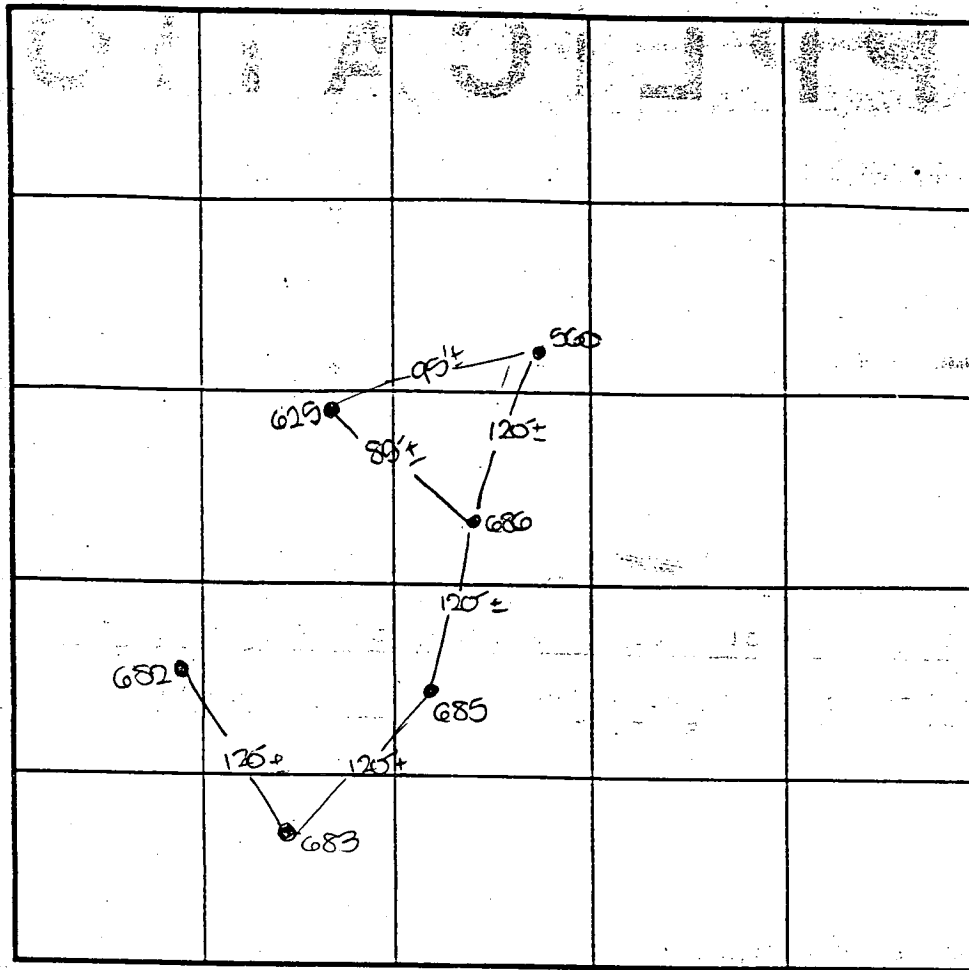
680
 6" topsoil
 br red brn cl lm
 4'
 med org red brn sa mica lm
 20%+ sapr sh
 12'

680/683

6" topsoil
 br red brn cl lm
 4'
 med red brn sa mica lm
 15%+ sapr sh
 13.5'

560

6" topsoil
 dk red brn cl lm
 4'
 pale org beige sa lm to beige sa lm
 5-10% sapr sh
 13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

682
 6" topsoil
 br org red brn to org brn cl lm
 4'
 4.5'
 pale org red brn sa mica lm
 15%+ sapr sh
 13'
 6" topsoil
 org brn cl lm
 5'
 dk red brn sa mica lm
 13'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-29-00	685	3.5'S	10:00 ₃	10:13	10:13	10:31	18
		12.0'D	visual	- see profile			OK
	680	13.5'D	visual	- see profile			OK
	560	13.0'D	visual	- see profile			OK
	683	4.5'S	10:43	10:16	10:16	10:20	4
		12.0'D	visual	- see profile			OK
	682	5.0'S	10:24	10:26	10:26	10:30	4
		13.0'D	visual	- see profile			OK
	625	4.5'S	10:43 ₃	10:56	10:56	11:15	19
		13.0'D	visual	- see profile			OK

REMARKS holes tested as staked

TYPE OF SOIL

TESTED BY DKS

ALSO PRESENT C. Zepp, R. Co's

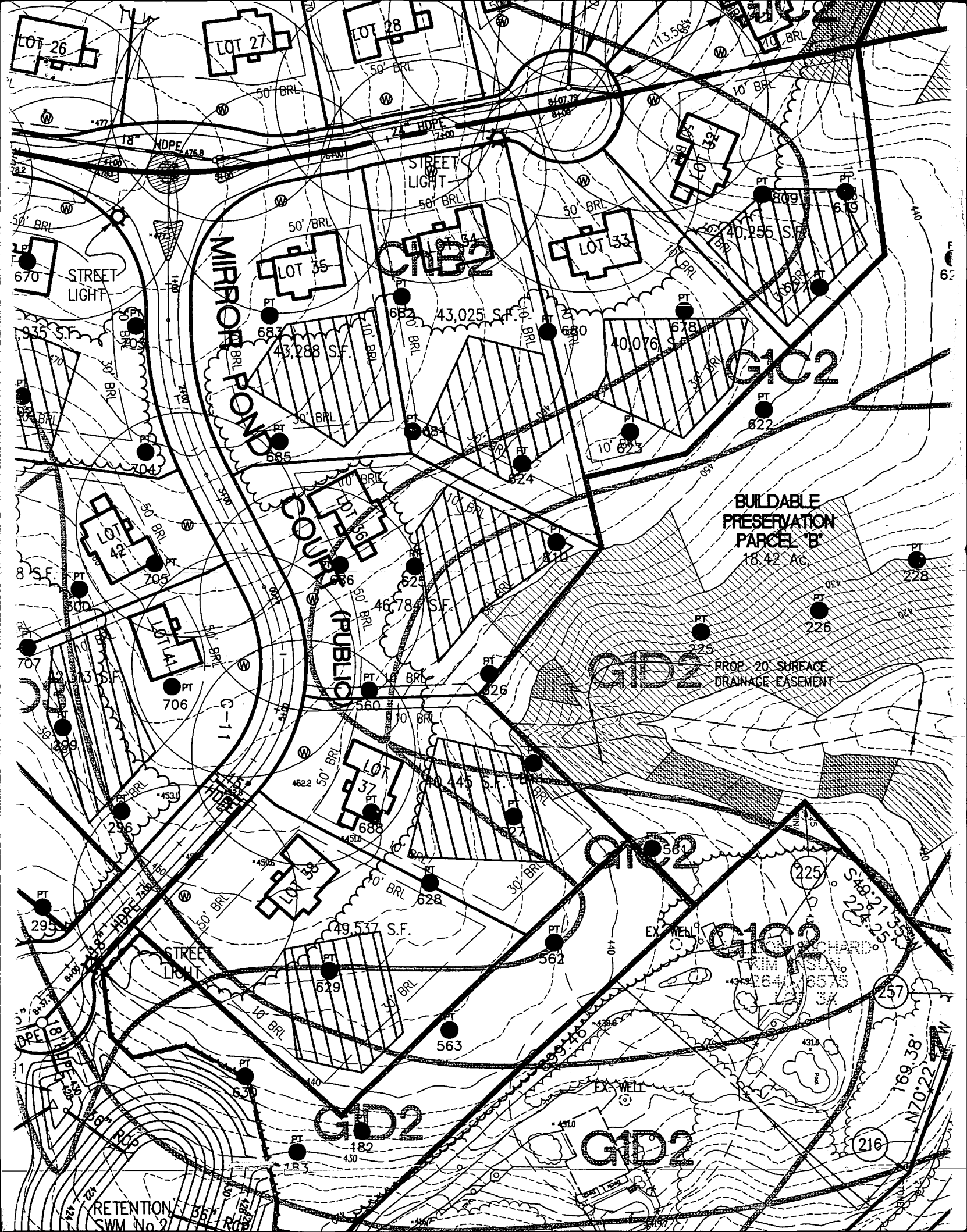
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM



LOT 26

LOT 27

LOT 28

LOT 30

LOT 35

LOT 36

LOT 33

LOT 32

STREET LIGHT

STREET LIGHT

MIRROR POND COURT (PUBLIC)

G1C2

BUILDABLE PRESERVATION PARCEL B
18.42 Ac.

COURT (PUBLIC)

PROP. 20' SURFACE DRAINAGE EASEMENT

G1D2

RETENTION SWM No. 2

G1D2

G1D2

G1C2

216

225

228

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