

A515021

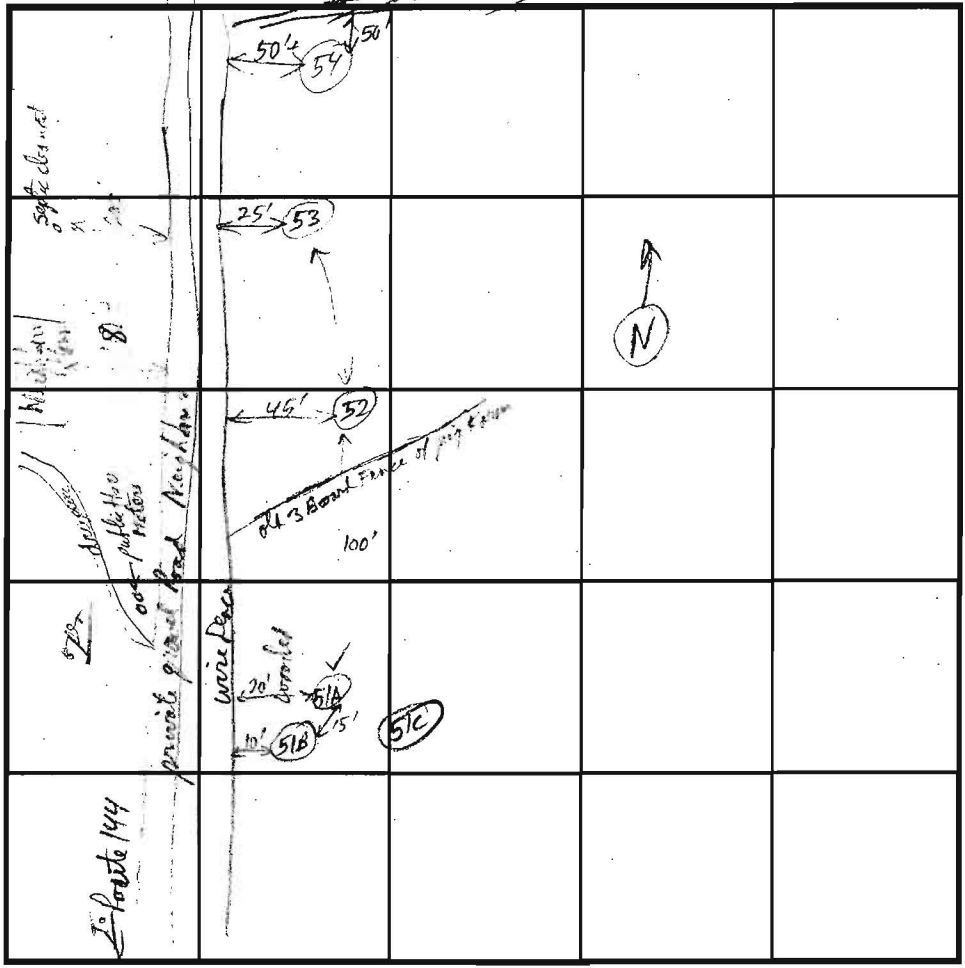
COUNTY #

SOIL PROFILE

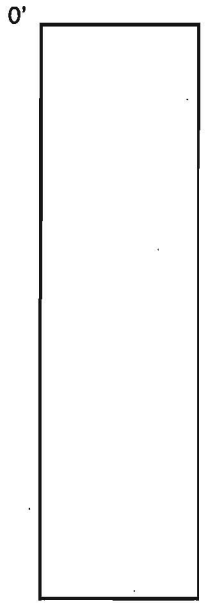
0' dark Brn L
 6" str Brn h L (2FSH)
 1 1/2' Red-yell Red
 3 1/2' Mic SCL
 11' Mix dark Brn Mic E L loam (trans)
 13' (Hole 51A)
 6" dark Brn L
 1 1/2' Red Brn h L-CL (M.S.S.)
 3 1/2' Red SL-LSL
 5' Yel Brn 30% S.M. Mic SCL
 (6') Mixed Brn mic L-SL
 1 1/2' White Brn / Horn shell (Chad Gp / clay / mica)
 9' Mixed Brn Mic L-SL

(Hole 52)
 8' dark Brn L
 1 1/2' Yel L CL 2FSH
 3' Red CL 2m SCL
 6' Red Brn Mic SCL
 10' Mic L-CL
 14 1/2' Mic L-CL (trans)

(Hole 54)
 8' dark Brn L
 1 1/2' Yel Brn h L-CL (2FSH)
 5 1/2' Red (M.S.S.)
 12-13' water



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

(watch in 1 hr 20 min 5 min)

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/25/01 (15' from 51A)	51B	v13'	No Test				OK DO NOT use
Rock @ 6'-7 1/2" and Refusal @ 9'	51A	v9' 3 1/2'	9:47:30	9:49:55	9:48:55	9:51:00	Fail (Rock) Foot perc
Final Moni / Lt 2	51C	v13'	same profile as 51B				OK
" "	52	v14 1/2' 4'	10:03:45	10:08:30 (passed)		10:11:00 (2 1/2 min)	Pass
" "	52	v14 1/2' 4'	10:02:00	traced		10:05:16	
Final Moni / Lt 3	53	v14' 6'	10:19:00	10:31:00	10:31:00	10:53:00	22 min Pass
" " (GAT 50A)	54	v13' 1 1/2'	11:02:30	11:06:00	11:06:00	11:11:30	5 1/2 min Pass
see profile Moni / Lt 2	4	v13' 2 1/2'	2:21:30	(2 1/4 min)		2:24:20	2 min
FSOA lot 2 woodchuck com lot 3 Moni	7	v12 1/2' 3 1/2'	10:32:00		10:34:50	10:37:45	3 min

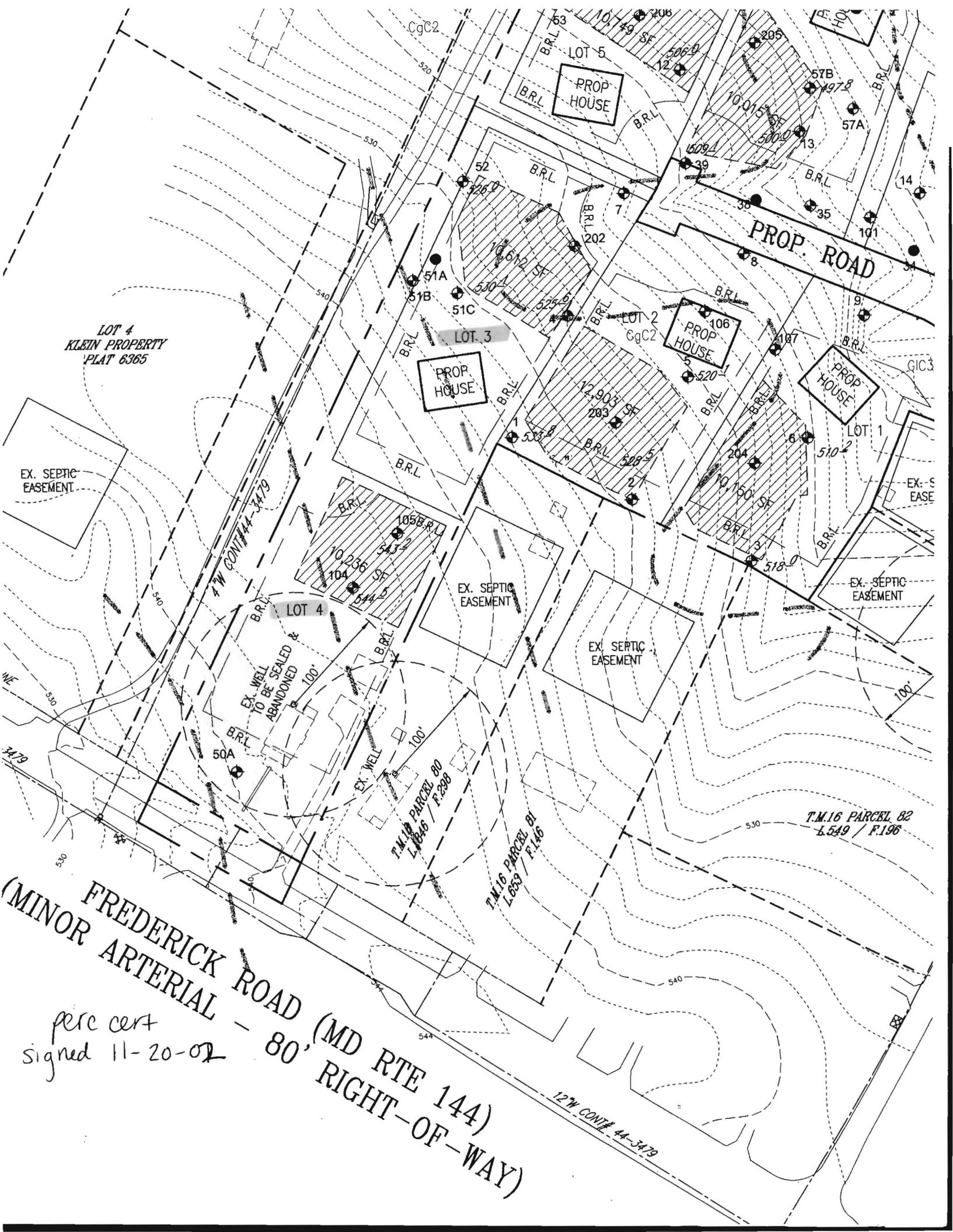
REMARKS _____

TYPE OF SOIL _____

TESTED BY Ron Pinkley ALSO PRESENT Tim Leone

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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



LOT 4
KLEIN PROPERTY
PLAT 6365

EX. SEPTIC
EASEMENT

4" W. CONT. 44-3479

LOT 4

EX. WELL
TO BE SEALED &
ABANDONED

PROP HOUSE

EX. SEPTIC
EASEMENT

T.M.16 PARCEL 80
L.6846 / F.298

T.M.16 PARCEL 81
L.6839 / F.146

T.M.16 PARCEL 82
L.549 / F.196

FREDERICK ROAD (MD RTE 144)
(MINOR ARTERIAL - 80' RIGHT-OF-WAY)

perc cert
signed 11-20-02

12" W. CONT. 44-3479