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 _____

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 KENNARD WARFIELD JR

ADDRESS 14663 TRIADELPHIA ROAD PHONE 410-442-2337

AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT

ADDRESS 8000 MAIN STREET ELLICOTT CITY PHONE 410-480-9105

PROPERTY LOCATION:

SUBDIVISION THE WARFIELDS II LOT NO. 21

ROAD AND DESCRIPTION SOUTH SIDE OF TRIADELPHIA ROAD AT THE INTERSECTION OF TRIADELPHIA ROAD AND HOWARD ROAD

TAX MAP 21 PARCEL # _____

SIZE OF LOT ONE ACRE 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. DONALD R. REUWER
(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

HD-216 (3/92)

COUNTY #

SOIL PROFILE

0' 7538

orge brn hvy l m pockets 25% Rx

5

orge sa l m 10% frags

8

tan beige sand 10-15% frags

13½

7537 7539

6044

orge brn hvy l m 25% Rx

4

pink lt. brn tan brn beige sa mica l m ID 20% frags

12½

6044

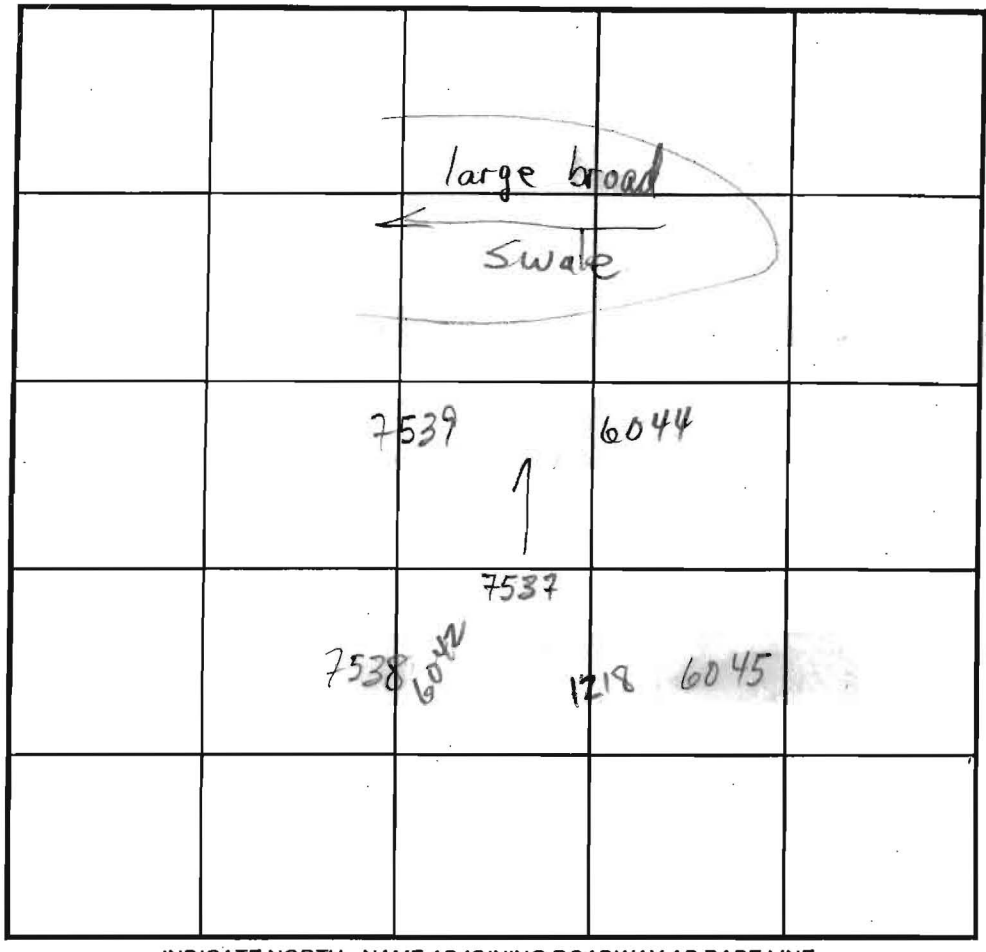
orge red cl l m

7

tan lt. orge sa l m

mottled @ bot?

14



SOIL PROFILE

0' 6045 / 1218

hvy orgered cl l m

7-8

gray beige wh tan sa l m 10-15% Rx

14½

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
10/31/02	7538 S M V	5 / 7 / 13½	2:48 2:48	2:51 2:49	2:51 2:49	2:57 2:51	6 2
	7537 S M V	5 / 8 / 14	2:55 2:52	2:56 2:58	2:56 2:58	3:00 3:07	4 19
	7539 S M V	5 / 7½" / 14	3:02 3:00	3:06 3:15	3:06 3:15	3:14 3:44	8 29
LOC PER PLAN?	6042 S M V	4½" / 6½" / 13½	3:17 3:11	3:19 3:19	3:19 3:19	3:21 3:32	2 13
10/18/02	6044 S V	7½ / 14	3:32 MOTTLES	3:39 SUSPECTED	3:39	3:50	11
	6045 M V	9'4" / 14½	3:29 FAIL	3:34 EXCESSIVE	3:34 CLAY	3:40	6
8/12/03	1218 S V	8 / 13	3:11	3:18	3:18	3:26	8
LOC	6042	UNCERTAIN, LIKELY ADJ TO 7538					

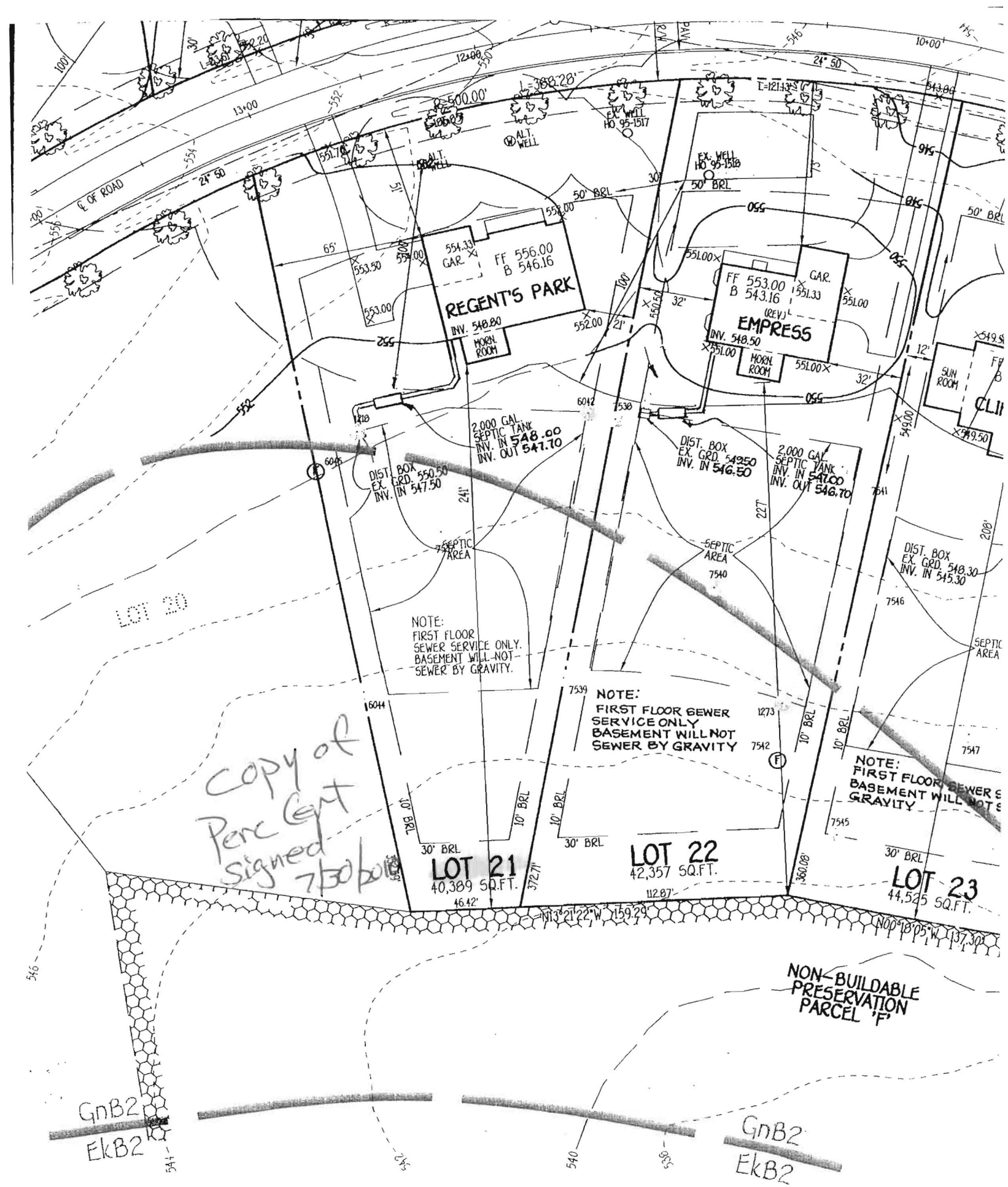
REMARKS ALL (EXCEPT 6042?) HOLES PER PLAN; BEST TO MOVE UPHILL

TYPE OF SOIL _____

TESTED BY M. Rifkin ALSO PRESENT Mike Lacrew, Tori M.

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

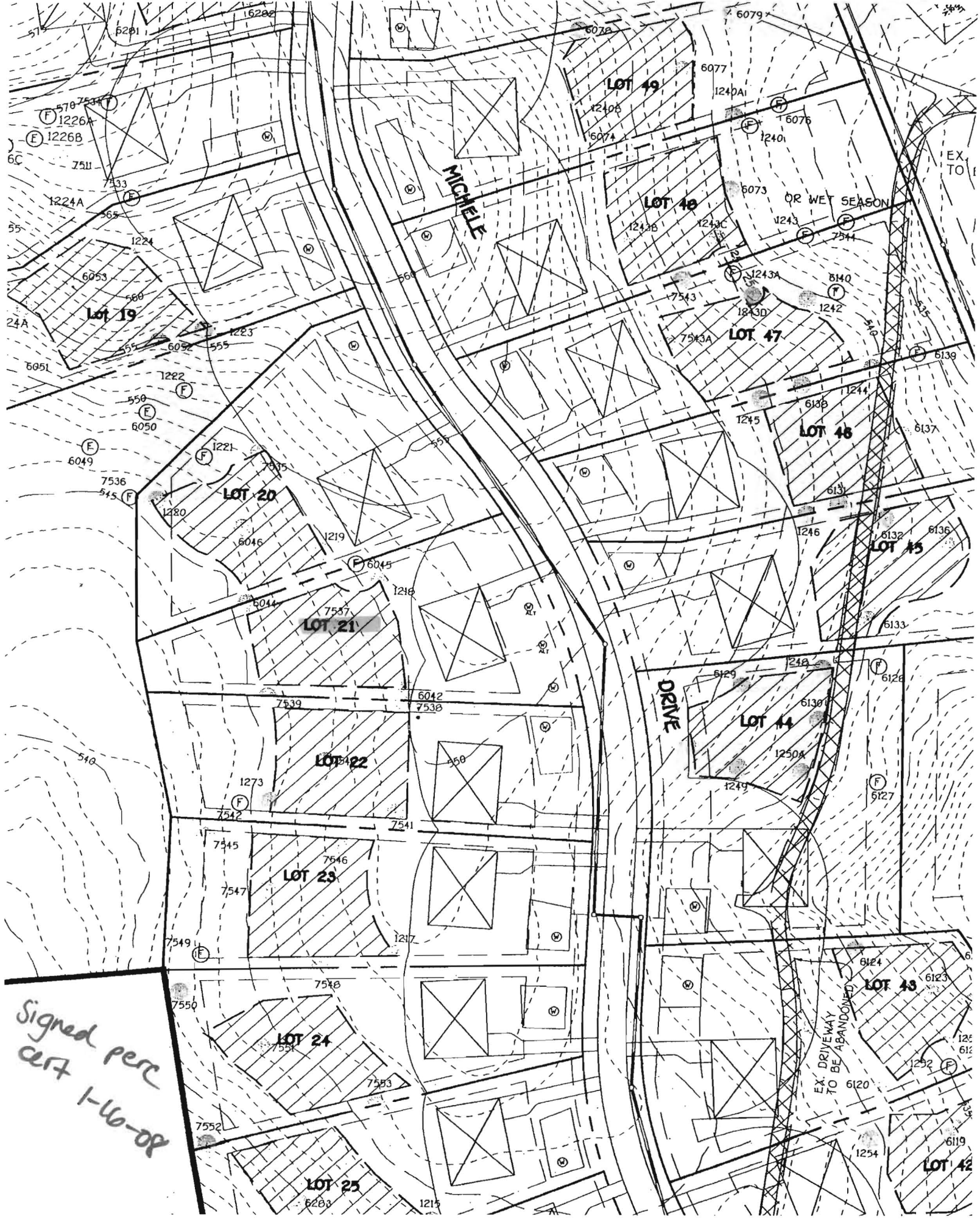
INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____



NOTE

THE EXISTING WELLS SHOWN ON THIS PLAN, TAG NO.S HO 95-1517 THRU HO 95-1524,

DEVELOPER'S CERTIFICATI


MICHELLE
DRIVE
LOT 19
LOT 20
LOT 21
LOT 22
LOT 23
LOT 24
LOT 25
LOT 49
LOT 48
LOT 47
LOT 46
LOT 45
LOT 44
LOT 43
LOT 42
EX. DRIVEWAY TO BE ABANDONED
Signed perc cert 1-16-08