Soil Logs

115-9	144.7
Fine	
▽	141.4
Silty	
Sand	
	135.7

11-85

45-10	145.2
Top + Subsoil	143.7
Sand	
▽	136.7
	134.2

4-19-85

45-11	145.6
Top + Subsoil	144.1
Sand	
oxidized	139.6
▽	137.6
oxidized	136.6
Sand + gravel	133.6

4-19-85

45-16	146.9
Top + Subsoil	145.4
Fine Sand	
oxidized	142.9
Sand	
+ ▽	139.9
gravel	
	137.9

4-19-85

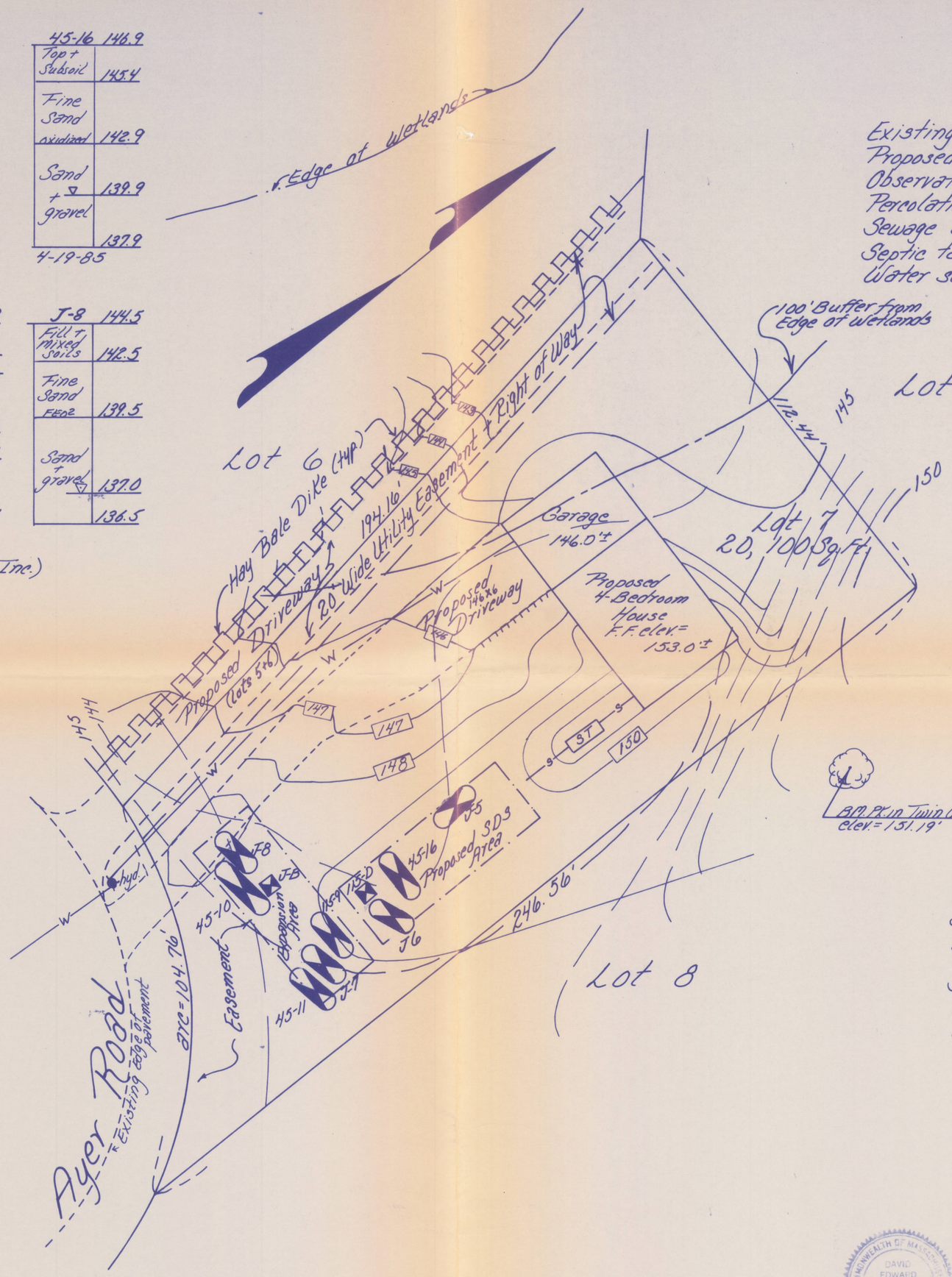
J-5	144.0
Top + Subsoil	142.5
Silty Fine Sand	
	138.0
▽	137.5
Fine Sand	
FeO2	135.0

J-6	144.2
Top + Subsoil	142.7
FeO2	142.2
Fine Sand ▽	138.2
	135.2
Silt FeO2	134.2

J-7	144.9
Fill	142.4
FeO2	141.9
Fine Sand ▽	138.9
	136.9
Med. Coarse Sand	134.4

J-8	144.5
Fill + mixed Soils	142.5
Fine Sand FeO2	139.5
Sand + gravel ▽	137.0
	136.5

observed 7-31-86
(By Charles A. Perkins Co., Inc.)



Legend

- Existing contour — 140
- Proposed contour — 140
- Observation hole
- Percolation test
- Sewage line — S
- Septic tank — ST
- Water service — W

Percolation Rate – (min/inch)

	Rate	Depth	Date
115-D	not run due to ground water	at 48"	on 11-18-85
J-B	2 min/in.	at 51"	on 7-31-86

(By Charles A. Perkins Co., Inc.)

Note:
Topography, property lines, and subsurface sewage disposal system were taken from a plan by Charles A. Perkins Co., Inc.

See above mentioned Perkins Plan No. M-7452 for details of sewage disposal system.

~Lot 7~

Site Plan of land in
Acton, Mass.
Prepared for
L + S Builders Corp.

SCALE: 1" = 20' August, 1990

David E. Ross Associates, Inc.
CIVIL ENGINEERS
LAND SURVEYORS
ENVIRONMENTAL CONSULTANTS
P.O. Box 361-17 W. Main St.–Ayer, Mass. 01432
(TEL. NO. 508-772-6232)

JOB NO. 328 PLAN NO. M-188

COMMONWEALTH OF MASSACHUSETTS DAVID EDWARD ROSS No 29903 REGISTERED CIVIL PROFESSIONAL ENGINEER

8/24/90