

REVISIONS:
 03/11/83 INCREASED MOUND SIZE
 03/19/83 ADDED TEST PIT # 2 FROM TEST HOLE
 03/19/83 SUPPLEMENTARY BENCHMARK
 04/14/83 REVISED EXISTING CULVERT DESCRIPTION
 REVISED FORCE MAIN PIPING

VERMONT
 AGENCY OF
 TRANS.
 CLARENDON, VT

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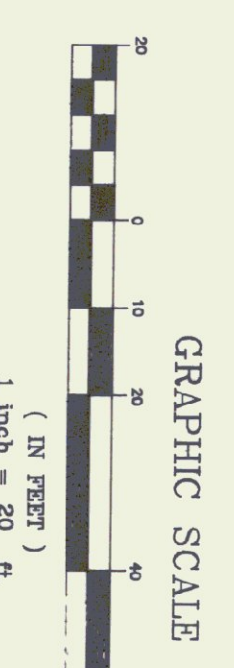
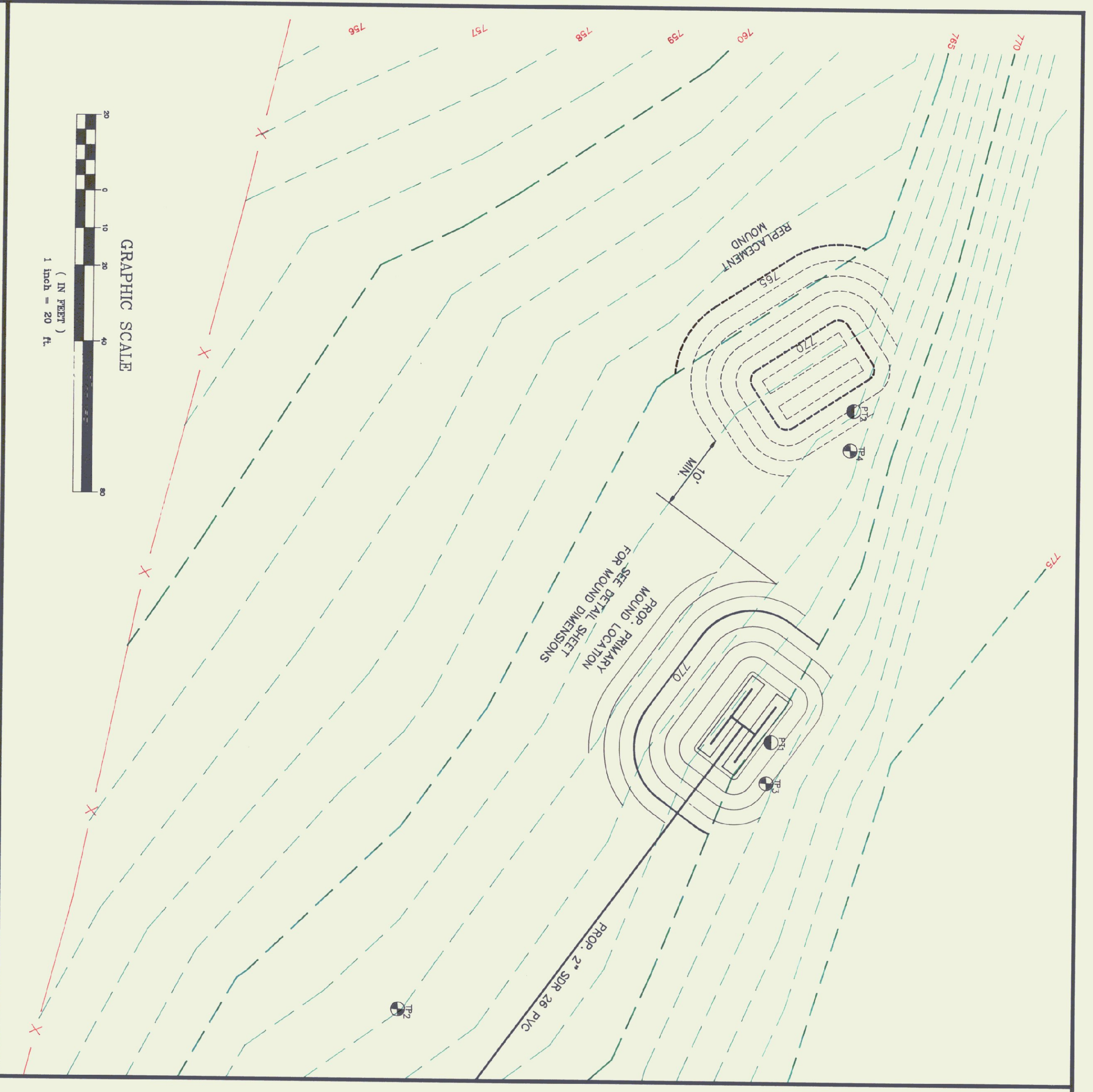
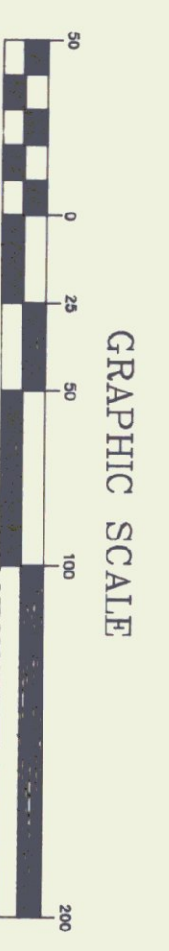
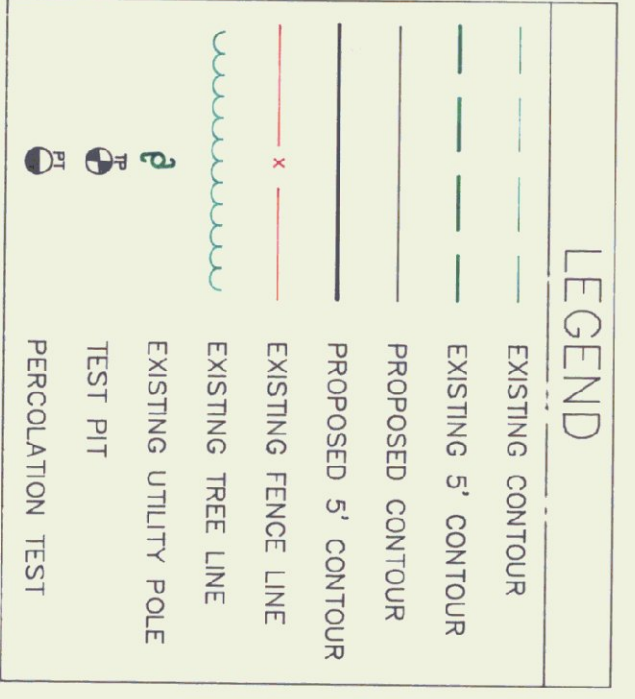
REGULATORY APPROVAL STAMP

SEWER DESIGN

SCALE: AS NOTED
 DATE: 03/01/93
 DESIGN BY: BUE
 DRAWN BY: JBT
 SHEET NO: P-2
 PROJECT NO: 9228



- NOTES:
1. PROPERTY LINE LOCATION & CONTOURS BY OTHERS. CONTRACTOR TO CORROBORATE.
 2. BURIED UTILITIES ARE APPROXIMATE IN LOCATION. CONTRACTOR TO CONTACT ENGINEER IF DIFFERENT THAN PLANS.
 3. CTR TO LOCATE PROPOSED WELL A MIN. OF 10' FROM ANY PROPERTY LINES. SEE DETAIL SHEET FOR WELL DETAIL.



TEST PIT #1

Depth	Dominant Color	Mottles	Texture	Structure	Consistence
0-8"	dk brn	no	frozen	-	-
8-12"	olive brn	yes	fs	bk	friddle
12-24"	olive brn	yes	st	bk	friddle
24-28"	olive	sol.	ledge	f	mod.
28-45"	olive				
45"					

TEST PIT #2

Depth	Dominant Color	Mottles	Texture	Structure	Consistence
0-8"	dk brn	no	frozen	-	-
8-17"	lt brn	yes	fs	bk	mod.
17-26"	lt brn	yes	fs	bk	mod.
26-38"	lt brn	yes	fs	bk	mod.
38-52"	red brn	yes	fs	bk	mod.
52-55"	brn	story mix	fs	bk	mod.

TEST PIT #3

Depth	Dominant Color	Mottles	Texture	Structure	Consistence
0-11"	dk brn	no	frozen	-	-
11-24"	ye brn	no	fs	no	loose
24-37"	olive brn	font	fs	bk	mod.
37"	refusal				

TEST PIT #4

Depth	Dominant Color	Mottles	Texture	Structure	Consistence
0-14"	dk brn	no	fs	no	loose
14-26"	ye. brn	no	fs	no	loose
26-46"	red brn	faint	fs	no	loose

PERC. TEST #1
 RATE = 10 min./inch

PERC. TEST #2
 RATE = 4.6 min./inch

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