

CULVERT ID M

Hwy FM 140

CSJ 0748-04-042

Sta 360+04.55

Type Cross Culvert

Desc 2 ~ 28 IN X 20 IN
 CMP

Arch Design 3
 Des

PHOTOS LEFT



PHOTOS RIGHT



PHOTOS CENTER



ELEMENT HISTORY

AS BUILT	CSJ	0748-04-00	MODIFIED	CSJ	0748-04-03
	Date	1950		Date	1995
	Design Freq (yr)	5		Left (ft)	Right (ft)
	Design Q (cfs)	25		Ext	3.86 3.7

H&H

Design Freq (yr)	10	Q ₅ (cfs)	40	Design flow, Q _D
Existing Capacity, Q _E (cfs)	37.2	Q ₁₀ (cfs)	48	
Ponding at Q _D (ft)	.07			

VISUAL

Bridge Class	No	Left End Trt	SETP-CD-A
Overall Condition	Fair	Right End Trt	SETP-CD-A
Spalling	No	Pipe Runners	No
Rusted	No	In Out Condition	Sedimentation
Buckled	Yes	Recommend	Replace
Remarks			

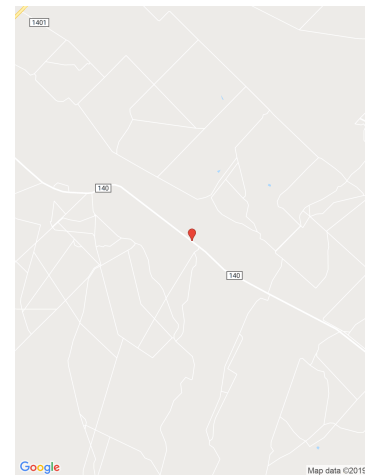
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ROADSIDE

Clear Zone Available (ft)	5.8
Guard Fence Req'd	Yes
>12" Cover	Yes

LOCATION MAP

Lat 28.945193
Long -99.187759



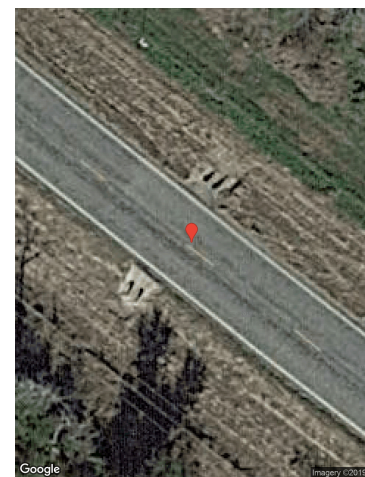
INTERIOR PHOTO LT



INTERIOR PHOTO RT



AERIAL MAP



<https://www.google.com/maps/search/?api=1&query=28.94519311,-99.18775953>