

**CULVERT ID Y**

Hwy FM 140

CSJ 0748-04-043

Sta 848+57.54

Type Cross Culvert

Desc 2 ~ 28 IN X 20 IN  
CMP

Arch Design 3  
Des

**PHOTOS LEFT**



**PHOTOS RIGHT**



**PHOTOS CENTER**





## ELEMENT HISTORY

<b>AS BUILT</b>	CSJ	0748-04-00	<b>MODIFIED</b>	CSJ	0748-04-02
	Date	1955		Date	1993
	Design Freq (yr)	10		Left (ft)	Right (ft)
	Design Q (cfs)	18		Ext	4.58      10.5

## H&H

Design Freq (yr)	10	Q <sub>5</sub> (cfs)	11
Existing Capacity, Q <sub>E</sub> (cfs)	36.3	Q <sub>10</sub> (cfs)	13
Ponding at Q <sub>D</sub> (ft)	-1.79	Design flow, Q <sub>D</sub>	

## 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	No	Recommend	Replace
Remarks			

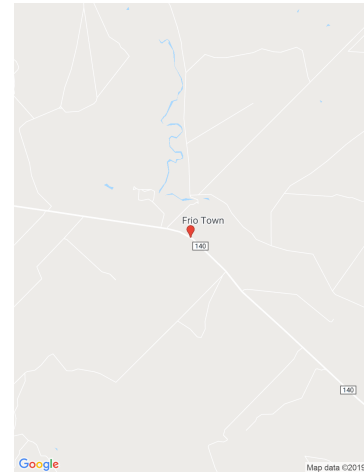
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### ROADSIDE

Clear Zone Available (ft)	9.63
Guard Fence Req'd	No
>12" Cover	No

### LOCATION MAP

Lat 29.017216  
Long -99.310198



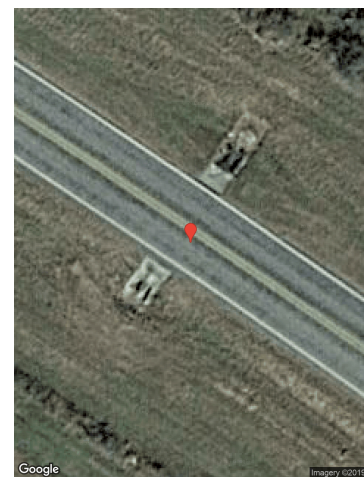
### INTERIOR PHOTO LT



### INTERIOR PHOTO RT



### AERIAL MAP



<https://www.google.com/maps/search/?api=1&query=29.01721696,-99.31019836>