

**CULVERT ID AH**

Hwy FM 140

CSJ 0748-04-043

Sta 1171+94.86

Type Cross Culvert

Desc 7 ~ 28 IN X 20 IN  
RCP

Arch Design 3  
Des

**PHOTOS LEFT**



**PHOTOS RIGHT**



**PHOTOS CENTER**





## ELEMENT HISTORY

<b>AS BUILT</b>	CSJ	0748-04-02	<b>MODIFIED</b>	CSJ	N/A
	Date	1987		Date	N/A
	Design Freq (yr)	2		Left (ft)	Right (ft)
	Design Q (cfs)	95		Ext	-      -

## H&H

Design Freq (yr)	10	Q <sub>5</sub> (cfs)	96
Existing Capacity, Q <sub>E</sub> (cfs)	150.4	Q <sub>10</sub> (cfs)	117
Ponding at Q <sub>D</sub> (ft)	-.94	Design flow, Q <sub>D</sub>	

## VISUAL

Bridge Class	No	Left End Trt	SETP-CD-A
Overall Condition	Good	Right End Trt	SETP-CD-A
Spalling	No	Pipe Runners	No
Rusted	No	In   Out Condition	Sedimentation
Buckled	No	Recommend	Remain &
Remarks	Replace end treatment.		

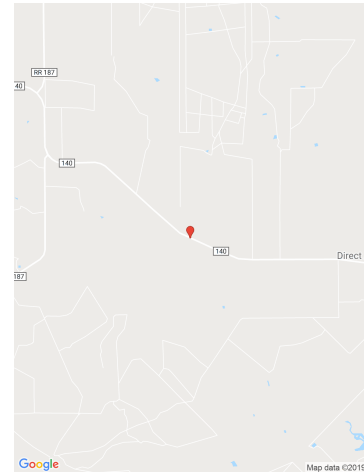
## CULVERT ID: AH

### ROADSIDE

Clear Zone Available (ft)	8.9
Guard Fence Req'd	No
>12" Cover	Yes

### LOCATION MAP

Lat 29.030891  
Long -99.409324



### INTERIOR PHOTO LT



### INTERIOR PHOTO RT



### AERIAL MAP



<https://www.google.com/maps/search/?api=1&query=29.03089143,-99.40932427>