

**WELLBORE DIAGRAM
HIGH SIERRA WATER SERVICES**

SWD #C7B

SESE Sec. 34, T7N, R63W

Weld County, CO

API #: 05-123-34520

ACTUAL

11/22/2013

JRR

Directions:

Hwy 392 & WCR 74, 1/10
west, N & E into

K.B.= 4732'

G.L.= 4715'

TOPS

Wellhead is from GE w/ wrap around, extended neck
tbg hanger is locked inside of tree.

9-5/8", 36# J-55 STC CSG Set @ 588' (12-1/4" O.H.)
Cmt'd w/ 191 sx to Surface

Niobrara @ 6640'
Fort Hays @ 6928'
Codell @ 6976'
Greenhorn SH @ 6988'

Stage Tool @ 7131', Cmt'd w/ 753 sx to Surf.

J Silt @ 7458'
Skull CR SH @ 7602'
Morrison @ 7830'

13 CR seal assembly ID 3 1/8", 191 jts of 4 1/2" 11.6# L-80, LT&C ID coated
w/ TK800, 10', 4', 3' pups of same & 1 full jts of same to surface.
Perma Pac pkr @ 8700', ID 4".

Forelle @ 8573'
Minnekahta @ 8620'
Blaine Anhydrite @ 8760'
Lyons SS @ 8810'

7", 26# L-80 LT&C CSG Set @ 8803' (8-3/4" O.H.)
Cmt'd w/ 225 sx to stage tool, (String Cmt'd w/ 978 sx total [2 Stgs] to Surface)

L Satanka SH @ 8965'

Wolfcamp @ 9146'

Amazon @ 9231'
Council Grove @ 9274'

Admire @ 9456'
Virgil @ 9502'

Missourian LS @ 9715'

Fountain FM @ 9824'

4-1/2" 11.6# K-55 LT&C LNR (TOL @ 8,740', EOL @ 10,164')

TD= 10,164'