WELLBORE DIAGRAM

W.R. WEAVER

HEINZE #1

NESE SEC 29 8N 61W

WELD COUNTY

05-123-05506

Existing

As Plugged (10/20/2020)

hole size: 12-1/4"

10-3/4" 32# @ 436' cmt w/ 390 sks to surface

5-1/2" 17# L-80 CSG Liner RIH to 360' and cmt to surface with 150 sx (10/9/20)

hole size: 7-7/8"

Deepest water well: 340'

Base of Fox Hills: ~600'

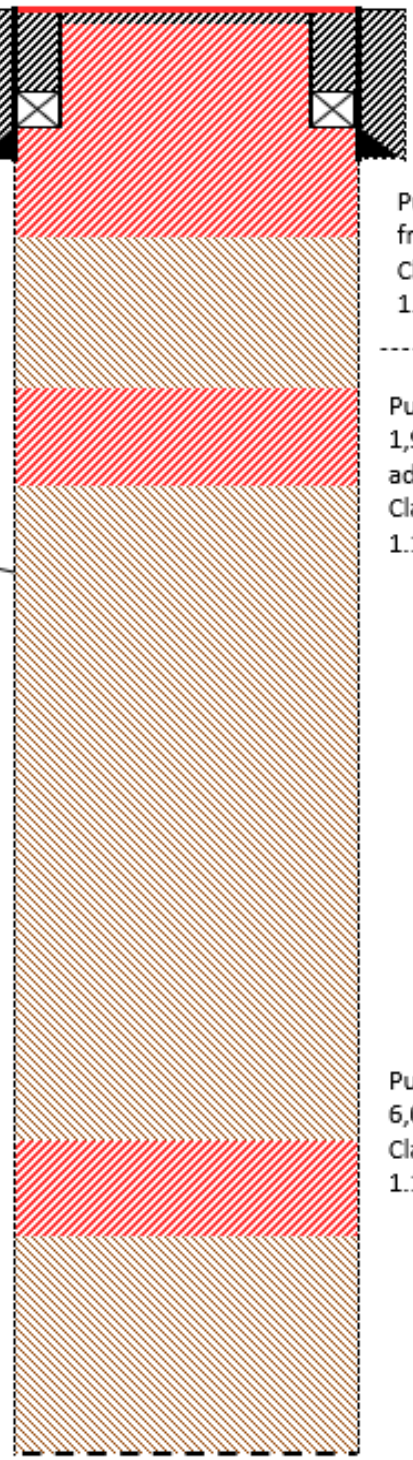
Niobrara top: 6,450'

Codell top: 6,750'

D Sand top: 7,174'

J Sand top: 7,244'

Lyons top: 8,464'



TD: 8,540'

Welded cap

10 sks at surface (top off)

Pumped shoe plug of **350 sx** from 760' to surface
Class G Neat mixed at 15.8 ppg, 1.15 cuft/sk

Pumped **100 sx** from 2,001' to 1,930' (tagged), then pumped additional **75 sx** on top of base; Class G Neat mixed at 15.8 ppg, 1.15 cuft/sk

Pumped **100 sx** from 6,357' to 6,046' (tagged)
Class G Neat mixed at 15.8 ppg, 1.15 cuft/sk

Legend
Water
Existing Cement
New Cement
Existing Mud

*NOT TO SCALE