API:	**05-123-17091**	**CREATED BY:**	**C. MARTIN**	**DATE:**	**Aug 9, 2023**
WELL NAME:	**CAMP 30-14J**	**ELEVATION:**	**4962**	**QTRQTR:**	**SESW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4949**	**SEC:**	**30**
LATITUDE:	**40.190937**	**MD:**	**7476**	**TWN:**	**3N**
LONGITUDE:	**-104.709358**	**PBMD:**		**RNG:**	**65W**

Existing — DATUM: RKB, KB=13' — **Proposed**

Hole Size/Depth 12-1/4" / 767'

105 sx
1.21 yld
350'

Deepest water well in 1 mile - 740'

500 Sx Cmt

Surface Casing 8-5/8", 23#, J-55 set @ 767'

120 sx
1.21 yld

665' TOC

870' BOC

1250' TOC

285 sx
1.21 yld

Upper Pierre Aquifer Base 1730'

1750' BOC

2500' TOC

285 sx
1.21 yld

3000' BOC

4080' TOC

285 sx
1.19 yld

Sussex Top 4384'

4600' BOC

6485' TOC

285 sx
1.52 yld

6985' BOC

40 sx

6987' Est TOC

Niobrara Top 7056'

7100' BOC

Hole Size/Depth 7-7/8" / 7476'

- New Cement
- Existing Cement
- New CICR
- Existing CICR
- New CIBP
- Existing CIBP
- Treated Water
- Brine
- Mud
- Sand Plug