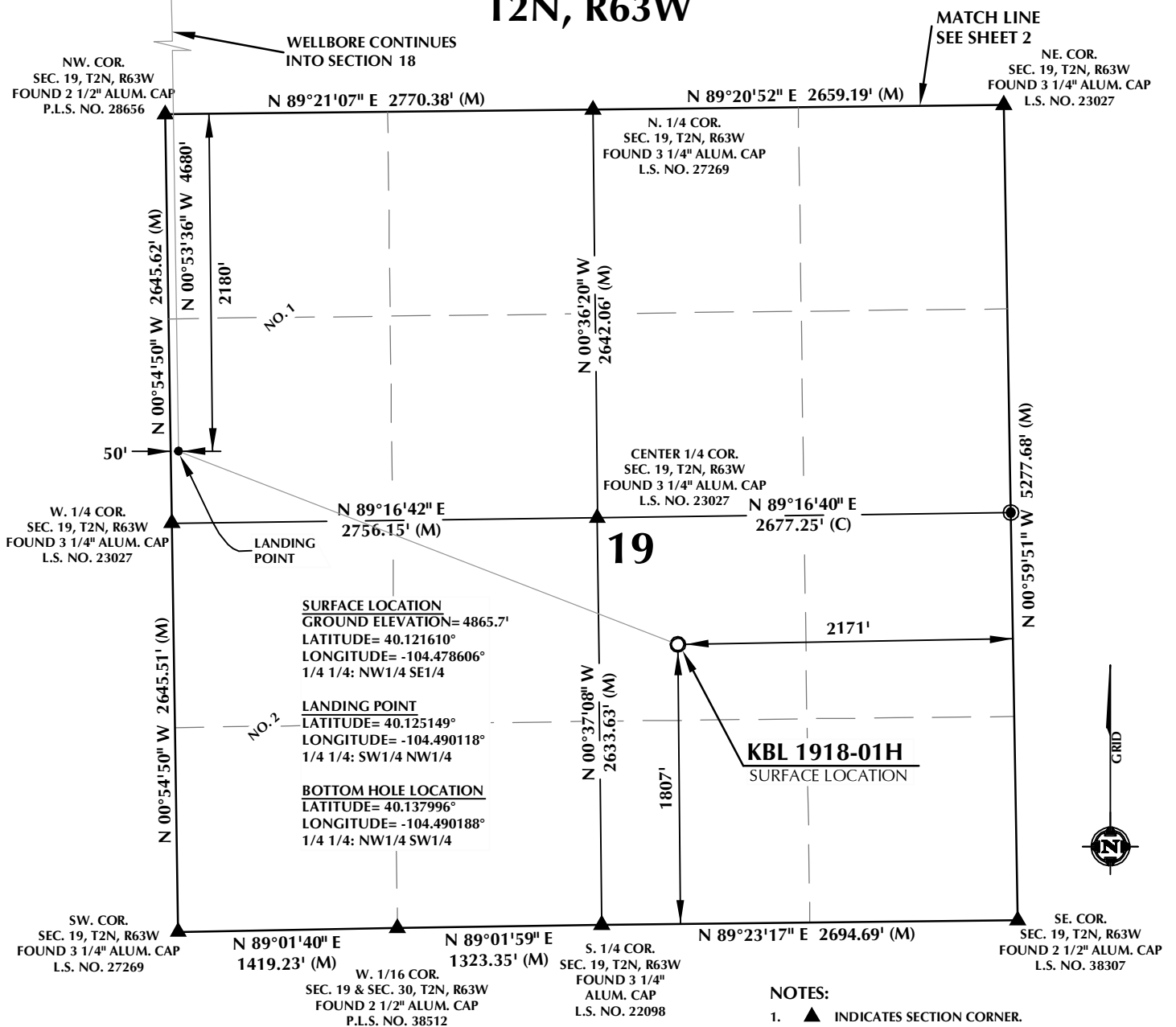


# T2N, R63W



## CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND TO THE SAME OF TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT K LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.S. 19-51-302 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Randall K. French*  
 RANDALL K. FRENCH  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER: 38512

7/3/19  
 PROFESSIONAL LAND SURVEYOR

NOTICE:  
 ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HEREON.

## WELL DISTANCES:

BUILDING: ±1426' NW  
 BUILDING UNIT: ±1470' NW  
 HIGH OCCUPANCY BUILDING UNIT: 5280'+  
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
 PUBLIC ROAD: ±850' NW  
 ABOVE GROUND UTILITY: ±1371' N  
 RAILROAD: ±720' NW  
 PROPERTY LINE: ±512' W  
 SCHOOL FACILITY: 5280'+  
 SCHOOL PROPERTY LINE: 5280'+  
 CHILD CARE CENTER: 5280'+



SCALE: 1" = 1000'

## NOTES:

- ▲ INDICATES SECTION CORNER.
- INDICATES CALCULATED CORNER.
- ELEVATION BASED ON NAVD88 (GEOID12B).
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972908 CALCULATED FROM THE NE CORNER OF SECTION 19, T2N, R63W.
- OPERATOR: PRESTON KNUITSEN / PDOP = 1.3.
- SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
- WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
- THE BOTTOM OF HOLE BEARS N00°53'36"W, 4680' FROM THE LANDING POINT.
- NO. 1 & NO. 2 AS SHOWN HEREON ARE GOVERNMENT LOTS 1 & 2 PER THE ORIGINAL GLO SURVEY.

## WELL PAD - KBL 02N-63W-19

KBL 1918-01H  
 WELL LOCATION CERTIFICATE  
 1807' FSL & 2171' FEL NWSE (SURFACE)  
 2180' FNL & 50' FWL LOT 1 (SWNW) (LANDING POINT)  
 LOCATED IN SECTION 19  
 2500' FSL & 50' FWL LOT 2 (NWSW) (BOTTOM)  
 LOCATED IN SECTION 18  
 T2N, R63W, 6TH P.M.  
 WELD COUNTY, COLORADO



5950 Cedar Springs Road, Suite 200  
 Dallas, Texas 75235



## CONSULTING, LLC

SHERIDAN OFFICE  
 1095 Saberton Avenue  
 Sheridan, Wyoming 82801  
 Phone 307-674-0609

LOVELAND OFFICE  
 6706 North Franklin Avenue  
 Loveland, Colorado 80538  
 Phone 970-776-4331

|               |        |                |         |           |
|---------------|--------|----------------|---------|-----------|
| DRAFTED BY:   | LMO    | CHECKED BY:    | RKF     | SHEET NO: |
| DATE DRAFTED: | 7/3/19 | DATE SURVEYED: | 6/19/19 | 1         |
| REVISED:      |        | FILE NAME:     | 17-193  | 1 OF 2    |

# T2N, R63W

N. 1/4 COR.

SEC. 18, T2N, R63W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 27269

NW. COR.  
SEC. 18, T2N, R63W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 27269

S 89°44'22" E  
1449.32' (M)

N 89°38'47" E  
1347.63' (M)

N 89°38'57" E 2691.67' (M)

NE. COR.  
SEC. 18, T2N, R63W  
FOUND TWO 2 1/2" ALUM. CAP  
WITNESS CORNERS  
L.S. NO. 27269

W. 1/16 COR.  
SEC. 7 & SEC. 18, T2N, R63W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 27269

SURFACE LOCATION  
GROUND ELEVATION= 4865.7'  
LATITUDE= 40.121610°  
LONGITUDE= -104.478606°  
1/4 1/4: NW1/4 SE1/4

LANDING POINT  
LATITUDE= 40.125149°  
LONGITUDE= -104.490118°  
1/4 1/4: SW1/4 NW1/4

BOTTOM HOLE LOCATION  
LATITUDE= 40.137996°  
LONGITUDE= -104.490188°  
1/4 1/4: NW1/4 SW1/4

BOTTOM OF HOLE:  
2500' FSL & 50' FWL

18

W. 1/4 COR.  
SEC. 18, T2N, R63W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 27269

N 89°28'09" E  
2781.28' (C)

S 89°28'09" W  
2675.42' (C)

N 00°17'07" W 5255.72' (M)

N 00°58'21" W 2660.57' (M)

N 00°38'20" W  
2636.31' (C)

N 00°38'20" W  
2633.47' (C)

N 00°52'32" W 2639.18' (M)

N 00°53'36" W 4680'

2500'

NO. 2

S. 1/4 COR.  
SEC. 18, T2N, R63W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 27269

SW. COR.  
SEC. 18, T2N, R63W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 28656

N 89°21'07" E 2770.38' (M)

N 89°20'52" E 2659.19' (M)

SE. COR.  
SEC. 18, T2N, R63W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 23027

GRID



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*Randall K. French*  
PROFESSIONAL LAND SURVEYOR  
38512

RANDALL K. FRENCH  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER: 38512

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PROPERTY LINE: ±512' W  
SCHOOL FACILITY: 5280'+  
SCHOOL PROPERTY LINE: 5280'+  
CHILD CARE CENTER: 5280'+



SCALE: 1" = 1000'

## NOTES:

- ▲ INDICATES SECTION CORNER. SEE SHEET 1
- INDICATES CALCULATED CORNER.
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## MATCH LINE

## WELL PAD - KBL 02N-63W-19

KBL 1918-01H  
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| DATE DRAFTED: | 7/3/19 | DATE SURVEYED: | 6/19/19 | 2         |
| REVISED:      |        | FILE NAME:     | 17-193  | 2 OF 2    |