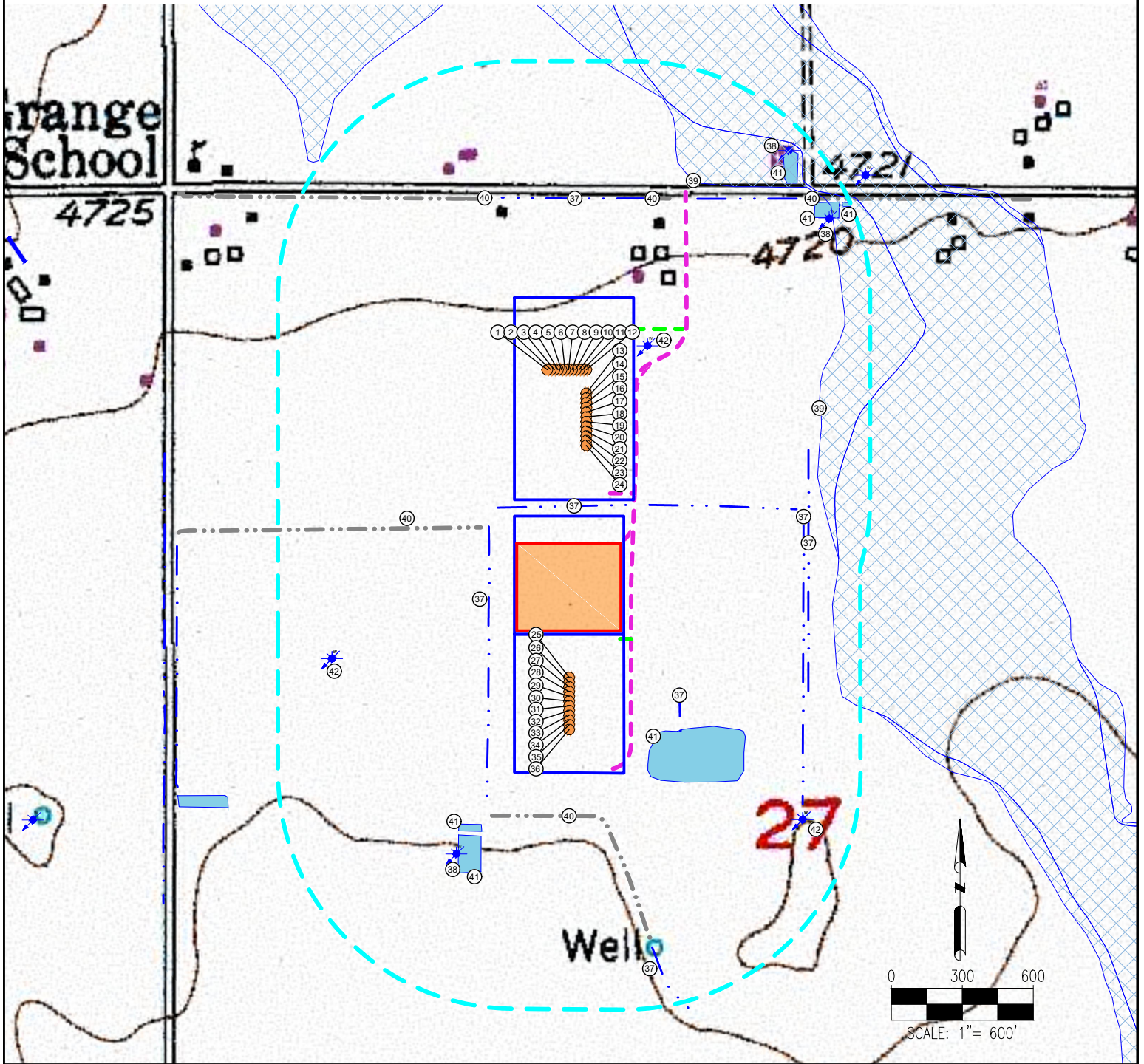


# TROUdT 18-27 PAD HYDROLOGY MAP



MEASUREMENTS ARE MADE FROM THE NEAREST EDGE OF THE DISTURBANCE AREA.

- |                     |                      |                      |                      |   |
|---------------------|----------------------|----------------------|----------------------|---|
| 1. TROUdT 26N-23B-M | 10. TROUdT 8N-23B-M  | 19. TROUdT 41C-26-L  | 28. TROUdT 2N-29B-L  | 37. DITCHES (DRY AT TIME OF SURVEY) ARE ±419' W, ±21' S, ±108' W, ±235' E, ±756' E, ±781' E, ±746' SE   |
| 2. TROUdT 26C-23-M  | 11. TROUdT 40C-23-M  | 20. TROUdT 41N-26B-L | 29. TROUdT 2C-29-L   | 38. WATER WELL (FIELD LOCATED) IS ±892' NE, ±904' NE, ±424' SW  |
| 3. TROUdT 1N-23C-M  | 12. TROUdT 40N-23C-M | 21. TROUdT 8N-26A-L  | 30. TROUdT 21N-29C-L | 39. FLOODPLAIN IS ±556' NE  |
| 4. TROUdT 1N-23B-M  | 13. TROUdT 26N-26B-L | 22. TROUdT 8N-26B-L  | 31. TROUdT 21C-29-L  | 40. CONCRETE DITCH IS ±440' NW, ±427' NE, ±863' NE, ±139' W, ±182' S                                    |
| 5. TROUdT 1C-23-M   | 14. TROUdT 26C-26-L  | 23. TROUdT 40C-26-L  | 32. TROUdT 21N-29A-L | 41. PONDS ARE ±101' E, ±262' SW, ±305' SW, ±809' NE, ±836' NE, ±963' NE                                 |
| 6. TROUdT 41N-23C-M | 15. TROUdT 1N-26C-L  | 24. TROUdT 40N-26C-L | 33. TROUdT 7C-29-L   | 42. WATER WELL (PERMIT #55240) IS ±781' SE, (PERMIT #51244-MH) IS ±59' E, (PERMIT #30848-MH) IS ±772' W |
| 7. TROUdT 41C-23-M  | 16. TROUdT 1N-26B-L  | 25. TROUdT 28N-29B-L | 34. TROUdT 7N-29B-L  |   |
| 8. TROUdT 41N-23A-M | 17. TROUdT 1C-26-L   | 26. TROUdT 28C-29-L  | 35. TROUdT 25C-29-L  |   |
| 9. TROUdT 8C-23-M   | 18. TROUdT 41N-26C-L | 27. TROUdT 2N-29C-L  | 36. TROUdT 25N-29C-L |   |

### LEGEND:

- |                         |                    |
|-------------------------|--------------------|
| = DITCH                 | = DISTURBANCE AREA |
| = PROPOSED WELL         | = 1000' RADIUS     |
| = WATER WELL            | = EQUIPMENT AREA   |
| = CONCRETE DITCH        | = FLOODPLAIN       |
| = PERMANENT ACCESS ROAD | = POND             |
| = TEMPORARY ACCESS ROAD |                    |

DATA SOURCE:  
TOPO MAP: USGS  
NHD: USGS  
  
PUBLICLY AVAILABLE DATA SOURCES HAVE NOT BEEN INDEPENDENTLY VERIFIED BY ASCENT.

DISCLAIMER:  
THIS PLOT DOES NOT REPRESENT A MONUMENTED LAND SURVEY AND SHOULD NOT BE RELIED UPON TO DETERMINE BOUNDARY LINES, PROPERTY OWNERSHIP OR OTHER PROPERTY INTERESTS. PARCEL LINES, IF DEPICTED HAVE NOT BEEN FIELD VERIFIED AND MAY BE BASED UPON PUBLICLY AVAILABLE DATA THAT ALSO HAS NOT BEEN INDEPENDENTLY VERIFIED.



FIELD DATE:  
**04-27-17**  
DRAWING DATE:  
**08-10-17**  
BY:  
**KAD**  
CHECKED BY:  
**CSG**

SITE NAME:  
**TROUdT 18-27 PAD**  
SURFACE LOCATION:  
**E 1/2 NW 1/4 SEC. 27, T6N, R66W, 6TH P.M.**  
**WELD COUNTY, COLORADO**

