Depth to Top of Inyan Kara Group, Blackhawk Quadrangle

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- Depth to Top of Inyan Kara Group
- Geologic Units
- EXPLANATION
- REFERENCE SCALE 1:24,000
- Map base modified from U.S.G.S. 1:24,000-scale Blackhawk digital line graph.

Depth to Inyan Kara Aquifer
In Feet below Land Surface

- 0 - 100
- 101 - 200
- 201 - 300
- 301 - 400
- 401 - 500
- 501 - 600
- 601 - 700
- 701 - 800
- 801 - 900
- 901 - 1,000
- 1,001 - 1,100
- 1,101 - 1,200

- Floodplain Surficial Deposits
- Greater Cenozoic Surficial Deposits (C): increased potential for full saturation
- Other Surficial Deposits
- Bedrock Formations

EXPLANATION
- Wells penetrating Inyan Kara aquifer
- Contact of Inyan Kara Group and overlying units
- Trail
- Ungravelled Road
- Paved Road
- Highway
- Irrigated
- Inland Lake
- Intermittent Stream
- Perennial Stream

- Increased potential for full saturation
- Bedrock Formations

Axis located on steepest part of structure.
Showing troughline and direction of plunge.
Syncline
Bar and ball on downthrown side approximately located