HYDROGEOLOGIC CARD

Physiographic Province: ____________________________ 1.4.6 Subbasin: ____________________________ 2.3

Percent geologic area occupied by well site: ________________________________________ Section: ____________________________

Well site: depression, stream channel, dunne, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer: system series aquifer, formation, group thickness: ____________________________

Lithology: ________________________________________ Origin: ____________________________

Length of well open to: ____________________________ ft Source of data: ____________________________

Depth to top of aquifer: ____________________________ ft Source of data: ____________________________

Thickness: ____________________________ ft

Minor Aquifer: system series aquifer, formation, group

Lithology: ________________________________________ Origin: ____________________________

Length of well open to: ____________________________ ft Source of data: ____________________________

Depth to top of aquifer: ____________________________ ft Source of data: ____________________________

Thickness: ____________________________ ft

Intervals screened: ____________________________

Depth to consolidated rock: ____________________________ ft Source of data: ____________________________

Depth to basement: ____________________________ ft Source of data: ____________________________

Surface material: ____________________________ Infiltration characteristics: ____________________________

Coefficient: ____________________________ Characteristic: ____________________________

Trans: ____________________________ Storage: ____________________________

Coefficient: ____________________________ Storage: ____________________________

Perm: ____________________________ Spec cap: ____________________________

Number of geologic cards: ____________________________

Well No. H36-________

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