HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: __________

Drainage Basin: __________

Section: __________

Subbasin: __________

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: __________

Series: __________

Aquifer, formation, group: __________

Origin: __________

Lithology: __________

Length of well open to: __________ ft

Depth to top of: __________ ft

Aquifer Thickness: __________ ft

MINOR AQUIFER:

System: __________

Series: __________

Aquifer, formation, group: __________

Origin: __________

Lithology: __________

Length of well open to: __________ ft

Depth to top of: __________ ft

Aquifer Thickness: __________ ft

Intervals Screened: __________

Depth to consolidated rock: __________ ft

Source of data: __________

Depth to basement: __________ ft

Source of data: __________

Surficial material: __________

Infiltration characteristics: __________

Coefficient Trans: __________ gpd/ft

Coefficient Storage: __________

Coefficient Perm: __________ gpd/ft ; Spec cap: __________ gpm/ft

Number of geologic cards: __________

Clay: 0 - 20 ft

Sand + clay: 20 - 50 ft

Gravel: 50 - 70 ft

Gravel + sand: 70 - 90 ft

W/hanniq sand: 90 - 114 ft