

PUNCHED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
22 Drainage Basin: _____

138
23 25

Subbasin: _____

26

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (P) flat, (H) hilltop, (K) sink, (L) swamp, (O) offshore, (R) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

27 H

MAJOR AQUIFER: KET system

K3 series

aquifer, formation, group

TM

Lithology: _____

S

Origin: _____

6

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

35 37

Depth to top of: _____ ft

41 43

MINOR AQUIFER: _____

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

51 53

Depth to top of: _____ ft

57 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft

40 43

Source of data: _____

44

Depth to basement: _____ ft

45 48

Source of data: _____

49

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

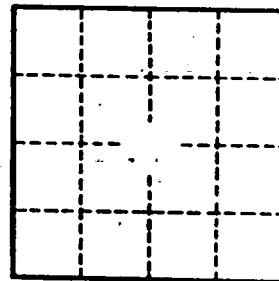
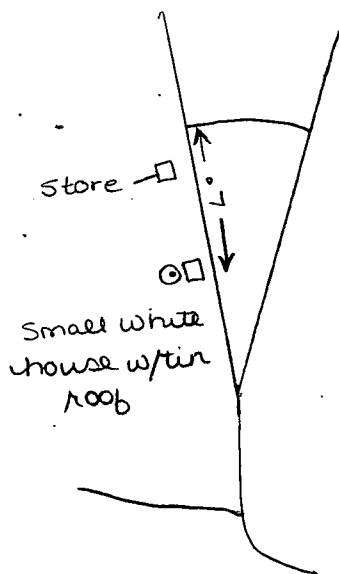
73 75

Coefficient Storage: _____

76 78

Coefficient Permeability: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

79



Sketch not clear, 2 roads go between V, 1 puts well in diff. grid, other puts it in wrong 1/4, 1/4 with wrong elev, and where no houses are shown on map

Well No. _____