

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. S. Source of data Bowc Date 6/69 Map Newton State 28 County Newton Sequential number 51 Latitude: 323205N Longitude: 0891539 Local well number: 4022 Other number: 1508N10E Owner or name: J. R. WILLIAMS Address: RT #2 Cornhatta Ownership: P Use of water: H Use of well: W DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char: 72 Hyd. lab. data: 73 Qual. water data; type: 74 Freq. sampling: 75 Pumpage inventory: 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 240 Meas. 3 Depth cased: 189 Casing type: Galv Steel Diam. 2 Finish: X Method: H Date Drilled: 969 Pump intake setting: 33 35 Driller: 39 40 Lift: 41 Power: 42 Descrip. MP: 43 Alt. LSD: 450 Accuracy: 47 6 Water Level: 48 Accuracy: 52 Date meas: 53 Yield: 55 Method determined: 61 Drawdown: 62 Accuracy: 63 Pumping period: 64 hrs: 66 68 QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72 Sp. Conduct 73 Temp. 74 76 Date sampled 77 79 Taste, color, etc.

Well No. 22

Well No. A 22

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 137

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group WS

Lithology: US Origin: G Aquifer Thickness: 225 ft

Length of well open to: _____ ft Depth to top of: 205 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

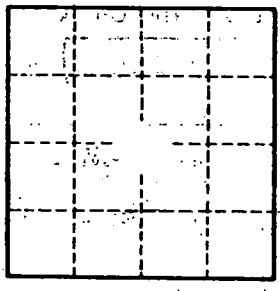
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

A 22