

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 11 1974

MASTER CARD

Record by (GUD) EH Source of data _____ Date 1/74 Map _____

State 28 County Bolivar Sequential number: 016

Latitude: 33 40 09 N Longitude: 09 04 34 W

Local well number: 0023D41721 N05W

Owner or name: BROWN RYLE SR

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: I

Use of well: W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: Perture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 8.4 Meas. accuracy 6

Depth cased: _____ Casing type: _____ Diam. in _____

Finish: S

Method drilled: A

Date drilled: 2-5-53 Pump intake setting: _____

Driller: Tom's Drilling

Lift (type): _____ Deep Shallow

Power (type): _____ Trans. or meter no. _____

Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level: _____ Accuracy: _____

Date meas: 4-5-53 Yield: _____ gpm Method determined _____

Drawdown: _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E ¹⁹ Drainage Basin: 154 _{23 25} Subbasin: _____ ₂₆

(D) (C) (E) (F) (H) (R) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
(Ø) (P) (S) (T) (U) (V) _____ ₂₇
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ 06 _{28 29} aquifer, formation, group MA _{30 31}

Lithology: _____ R _{32 33} Origin: _____ 2 ₃₄ Aquifer Thickness: _____ ft

₃₅ ₃₇ Length of well open to: _____ ft ₃₈ ₄₀ Depth to top of: _____ ft ₄₁ ₄₃

MINOR AQUIFER: _____ _____ _{44 45} aquifer, formation, group _____ _{46 47}

Lithology: _____ _____ _{48 49} Origin: _____ _____ ₅₀ Aquifer Thickness: _____ ft

₅₁ ₅₃ Length of well open to: _____ ft ₅₄ ₅₆ Depth to top of: _____ ft ₅₇ ₅₉

Intervals Screened: _____

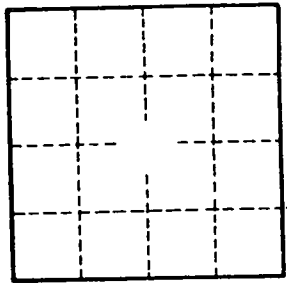
Depth to consolidated rock: _____ ft ₆₀ ₆₃ Source of data: _____ ₆₄

Depth to basement: _____ ft ₆₅ ₆₈ Source of data: _____ ₆₉

Surficial material: _____ ₇₀ ₇₁ Infiltration characteristics: _____ ₇₂

Coefficient Trans: _____ gpd/ft ₇₃ ₇₅ Coefficient Storage: _____ ₇₆ ₇₈

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ₇₉



Well No. _____