

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED

FEB 8 1974

MASTER CARD

Record by JCM Source of data BOWC Date 9-71 Map State 28 County Bolivar Sequential number 06 Latitude 34 00 40 11 S Longitude 09 04 20 12 degrees 15 min sec 18 Lat-long accuracy 5 T 250 S, R 6 Sec 28 Local well number A 046 2825 N 106 W Other number B & M Local use 068 Owner or name Rudolph Massey Address Deeson Ownership County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, W DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 73 Hyd. lab. data: 73 Qual. water data; type: 74 Freq. sampling: 75 Pumpage inventory: yes no; period: 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 109 Meas. 3 Depth cased: 65 Casing type: 6 Diam. 6 Finish: porous concrete, gravel w. (perf.), (screen), (horiz. open gallery, end), other S Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) Drilled: air bored, cable, dug, hyd jetted, rot., air rot., percussion, rotary, other H Date Drilled: 9-7-71 Pump intake setting: 36 38 Driller: Five County name address Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow 39 40 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. 41 Descrip. MP above ft below LSD, Alt. MP Alt. LSD: 47 Water Level: above below MP; Ft below LSD 20 Accuracy: 52 Date mea: 4-6-66 Yield: 53 55 Method determined 61 Drawdown: ft 62 Accuracy: 64 Pumping period hrs 66 68 QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10 73 Temp. °F 74 76 Date sampled 77 79 Taste, color, etc.

Well No.

A-46

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

STATE AS ON MASTER CARD Physiographic Province: 0.3 Section: _____

Drainage Basin: E 154 Subbasin: _____

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

MAJOR AQUIFER: system _____ series Q6 aquifer, formation, group MA

Lithology: _____ Origin: 2 Aquifer Thickness: 11 ft
Length of well open to: _____ ft Depth to top of: _____ 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: 6"

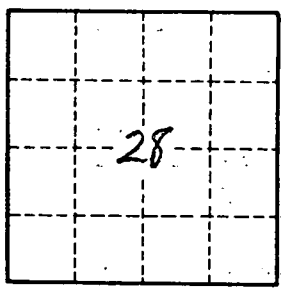
Depth to consolidated rock: _____ ft Source of data: _____

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.

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