

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FEB 8 1974

MASTER CARD

Record by J. S Source of data Bowc Date 5/69 Map _____

State 28 County (or town) Kolivar 014

Latitude: 33 42 20 N Longitude: 090 51 55 Sequential number: 19

Lat-long accuracy: 20 T. 22 S. R. 6 Sec 31, SW $\frac{1}{4}$, SW $\frac{1}{4}$, SW $\frac{1}{4}$

Local well number: 4053CC3122NO6W Other number: _____

Local use: 019 Owner or name: _____

Owner or name: W. H. GRIFFITH Address: RFD, E. 1/2

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Inatit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other I

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. 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: no, period: 76

Aperture cards: 77

Log data: D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1127 Meas. 3

Depth cased: (first perf.) 87 ft Casings type: Steel; Diam. 16 in

Finish: (C) porous concrete, (D) gravel w. (perf.), (E) gravel w. (screen), (F) horiz. gallery, (G) open end, (H) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse rotary, (I) trenching, (J) driven, (K) drive wash, (L) other K

Date Drilled: 9.6.9 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no. V

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 21 ft above _____ ft below MP; Ft below LSD 21 Accuracy: _____ 52

Date meas: 4.6.9 Yield: 2600 gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ 72

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____ 77 79

Taste, color, etc. _____

Well No. 453

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
D ¹⁹ Drainage Basin: 15H _{23 23} Subbasin: _____ ₂₆

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

MAJOR AQUIFER: _____ Q _{28 29} _____ MIA _{30 31} _____
system series aquifer, formation, group

Lithology: _____ R _{32 33} **Origin:** _____ 2 ₃₄ **Aquifer Thickness:** _____ 57 ft

Length of well open to: _____ ft _____ 40 _{38 40} **Depth to top of:** _____ ft _____ 70 _{41 43}

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

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

Length of well open to: _____ ft _____ _{54 56} **Depth to top of:** _____ ft _____ _{57 59}

Intervals Screened: 16" steel.

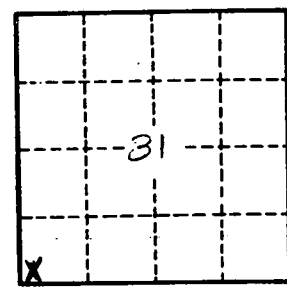
Depth to consolidated rock: _____ ft _____ _{60 62} **Source of data:** _____ ₆₄

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. L 53