

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by ef Source of data MBWC Date 2-19-74 Map _____
 State 28 County Marion (or town) 26 Sequential number: _____
 Latitude: 3 0 6 2 8 N Longitude: 0 8 9 4 6 4 6 Sequential number: _____
 Lat-long accuracy: 5 1 2 0 1 8 0 2 6 0 2 N 1 8 W _____
 Local well number: 0013 2602N18W Other number: _____
 Local use: 136 _____ Owner or name: JAMES JEFFERSON Address: 4.5 Columbia

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. _____
 (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ W
 DATA AVAILABLE: Well data Freq. W/L meas.: _____ Field aquifer char. _____
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 65 Meas. _____ 3
 Depth cased: _____ ft 60 Casing type: Pl. Diam. _____ in _____ 2
 Finish: concrete, (perf.), gravel w. (screen), gallery, end, _____ 5
 Method: (A) air bored, cable, dug, hyd jetted, rot., (B) percussive, rotary, (C) air reverse trenching, driven, wash, (D) other _____ H
 Date Drilled: 5/74 974 Pump intake setting: _____ ft _____
 Driller: E. B. Sherrard address _____
 Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (cent.), (D) none, piston, rot, submerg, turb, other _____ J Deep _____
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/3 Trans. or meter no. 5
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____ 47
 Water Level _____ ft above _____ below MP; _____ below LSD 8 Accuracy: _____ D
 Date meas: 574 Yield: _____ gpm _____ Method determined _____ 51
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 55
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Well No. 013

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: 13V

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

MAJOR AQUIFER: TM aquifer, formation, group MZ

Lithology: R Origin: 3 Aquifer Thickness: 57 ft

Length of well open to: ft Depth to top of: 5 ft 8 ft

MINOR AQUIFER: aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened:

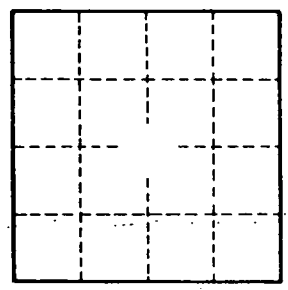
Depth to consolidated rock: ft Source of data:

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.