

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by # Source of data Bower Date 10-74 Map County 28 Marion 46 State Latitude 31144.0 N Longitude 0895.700 Sequential number 1 Lat-long accuracy 5 3 N 12 W Sec 12 Local well number 079 1203N12E Other well number 136 Owner or name WAYNE FORBES Address Ownership County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other H Use of well: 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: Aperture cards: Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well 117.6 Meas. rept accuracy 3 Depth cased (first perf.) 116.0 Casing type pl Diam. 4 Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, horiz. open perf., shored, open hole, other S Method: air bored, cable, dug, hyd jetted, rot., air percussion, rotary, reverse trenching, driven, drive wash, other H Date Drilled: 9.7.4 Pump intake setting: ft Driller: P.B. Sherman Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep Shallow 5 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 34 Trans. or meter no. 5 Descrip. MP ft above LSD, Alt. MP ft below LSD Alt. LSD: Accuracy: (source) Water Level: ft above MP; Ft below LSD 8.0 Accuracy: D Date meas: 0.7.4 Yield: gpm 1.8 Method determined Drawdown: ft Accuracy: Pumping period hrs QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm Sp. Conduct K x 10 Temp. F Date sampled Taste, color, etc.

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13V

Subbasin:

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

MAJOR

AQUIFER:

TP

CI

system

series

aquifer, formation, group

Lithology:

R

Origin:

2

Aquifer

Thickness:

90 ft

Length of well open to: ft

0

Depth to top of: ft

80

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

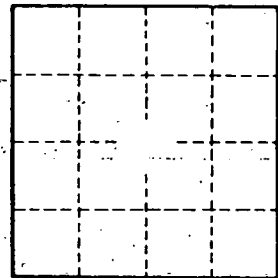
Storage:

Coefficient

Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.