

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAY - 8 1975

MASTER CARD

Record by ef Source of data MIBWC Date 6-25-74 Map _____

State 28 County Marshall 47

Latitude: 345225 N Longitude: 0893427 Sequential number: _____

Lat-long accuracy: 3 T 2 S R 4 E Sec 36 NE NW

Local well number: E076AB3602504W Other number: _____

Local use: 265 Owner or name: _____

Owner or name: JOHN PARKER Address: _____

Ownership: (C) 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, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 4

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: yes no, period: _____

Aperture cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 142 ft Meas. rept accuracy 3

Depth cased: (first perf.) 136 ft Casing type: Plastic Diam. in 4

Finish: (C) concrete, (F) porous gravel w. (G) gravel w. (H) horiz. (O) open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air percussion, (J) rotary, (P) reverse trenching, (R) driven, (T) drive wash, (V) other 4

Date Drilled: 5-30-74 9:74 Pump intake setting: _____ ft _____

Driller: Earl Jones Well Co.

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other 3 Deep Shallow

Power (type): (diesel, elec, gas, gasoline, hand, gas, wind; H,P.) 1/2 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above MP; _____ ft below MP 82 Accuracy: _____

Date meas: 574 Yield: _____ gpm 16 Method determined _____

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

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

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

Taste, color, etc. _____

Well No. E76

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ 0:3 ^{20 21} Section: _____

²² **D** ²³ ISE ²⁵ Subbasin: _____ ²⁶

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

MAJOR AQUIFER: _____ ^{28 29} TE _____ ^{30 31} TA _____
system series aquifer, formation, group

Lithology: _____ ^{32 33} 5 ³⁴ 3 ³⁵ 50 ³⁶ ft
Origin: Aquifer Thickness:

³⁵ _____ ³⁷ 6 ³⁸ 92 ³⁹ ft
Length of well open to: ft Depth to top of: ft

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

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

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

Intervals Screened: _____

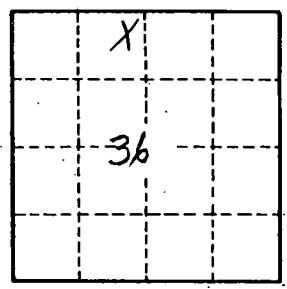
Depth to consolidated rock: _____ ft ⁶⁰ _____ ⁶³ **Source of data:** _____ ⁶⁴

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

Surficial material: _____ ^{70 71} **Infiltration characteristics:** _____ ⁷²

Coefficient Trans: _____ ⁷³ _____ ⁷⁵ **Coefficient Storage:** _____ ⁷⁶ _____ ⁷⁸

Coefficient Perm: _____ ⁷⁹ **Spec cap:** _____ **Number of geologic cards:** _____



Well No. _____