

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CJ Source of data MBOWC Date 3-27-72 Map _____

State 28 County 77
(or town)

Latitude: 314930N 0985052 Longitude: 1 Sequential number: 1

Lat-long accuracy: 3 T 10 N 9 E 24 Sec 24 degrees 15 min 18 sec

Local well number: 4018BA2410N09W Other number: _____ B. & M.

Local use: 194 Owner or name: TOMMY CARTER Address: Rt. 5, Shubuta

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: (S) (T) (U) (V) (W) (X) (Y) (Z) 4

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no; period: _____

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 100 Meas. 3

Depth cased; (first perf.) 95 ft Casing type: Galv; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 4

Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, reverse, trenching, driven, drive wash, other 4

Date Drilled: 2-8-72 972 Pump intake setting: _____ ft

Driller: Roy V. West Water Wells

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow 40

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: 400 Accuracy: (source) 4

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 90 Accuracy: 0

Date meas: 272 Yield: 4 1/2 gpm 4 Method determined

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

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

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

Taste, color, etc. _____

PUNCHED

Well No.

A18

Well No. **A18**

Latitude-longitude N
S

C-11

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: **03** Section: **03**

Drainage Basin: **13P** Subbasin: **26**

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

MAJOR AQUIFER: **TM** Aquifer formation, group: **CA**

Lithology: **U-S** Origin: **3** Thickness: **15** ft

Length of well open to: **5** ft Depth to top of: **8.5** ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Thickness: ft

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

Intervals Screened: **14" SS**

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: **1** gpd/ft² Coefficient Storage: **1**

Coefficient Perm: **1** gpd/ft²; Spec cap: **1** gpm/ft; Number of geologic cards: **1**

X
24

Well No. **A18**

110