

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data BOWC Date 3-72 Map _____
 State 28 County (or town) Clarke Sequential number: 12
 Latitude: 32° 08' 48" N Longitude: 088° 41' 02" W
 Lat-long accuracy: 3' T 40 S, R 16 W, Sec 31, SW NE
 Local well number: C016CA3104N16E Other number: _____
 Local use: 008 Owner or name: _____
 Owner or name: BOB MARTIN Address: Quitman
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____
 Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____
 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
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 63 ft Meas. rept. accuracy _____
 Depth cased: (first perf.) 58 ft Casing type: PL; Diam. 2 in
 Finish: porous concrete, gravel w. concrete, (perf.), (screen), gravel w. screen, horiz. gallery, open end, other _____
 Method Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____
 Date Drilled: 9-7-72 Pump intake setting: _____ ft
 Driller: McDonald name address _____
 Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ Deep Shallow
 Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: 360 Accuracy: (source) _____
 Water Level _____ ft above below MP; Ft. below LSD 46 Accuracy: _____
 Date meas.: 3-7-72 Yield: _____ gpm Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁵ Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

Well No.

C16

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13P Subbasin: _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, _____

(Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ TE _____ SS _____

system series aquifer, formation, group

Lithology: _____ 4S _____ 2 _____ 17 ft (saturated)

Origin: Aquifer Thickness: _____

Length of well open to: _____ ft _____ 5 _____ Depth to top of: _____ ft _____ 4.6 _____

MINOR AQUIFER: _____ _____ _____ _____

system series aquifer, formation, group

Lithology: _____ _____ _____ _____ _____

Origin: Aquifer Thickness: _____

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

Intervals Screened: 2" PL

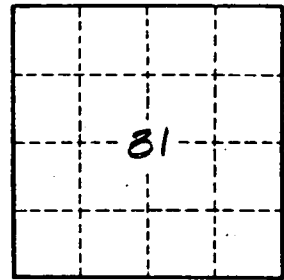
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____

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. 216