

WELL SCHEDULE  
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED

MAR 29 1974

MASTER CARD

Record by JCM Source of data Bowc Date 3-73 Map \_\_\_\_\_  
 State 28 County (or town) Clarke \_\_\_\_\_  
 Latitude: 32 59 14 N Longitude: 08 83 32 6 Sequential number: 1  
 Lat-long accuracy: 3 2 N 17 0 W, Sec 28, SW NE  
 Local well number: 0030CA2802N17E Other number: \_\_\_\_\_  
 Local use: 008 Owner or name: \_\_\_\_\_  
 Owner or name: JACK LEE Address: Quitman  
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_  
 Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) \_\_\_\_\_  
 (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_  
 Use of well: (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) \_\_\_\_\_  
 (S) (V) (Y) (Z) \_\_\_\_\_  
 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: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. rept accuracy \_\_\_\_\_  
 Depth cased: \_\_\_\_\_ ft Casing type: PVC; Diam. \_\_\_\_\_ in  
 Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other \_\_\_\_\_  
 Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd. rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other \_\_\_\_\_  
 Date Drilled: 9-7-73 Pump intake setting: \_\_\_\_\_ ft  
 Driller: Mr. Donald E Hill name address \_\_\_\_\_  
 Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_  
 Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. \_\_\_\_\_ 1/2 Trans. or meter no. \_\_\_\_\_  
 Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_  
 Water Level \_\_\_\_\_ ft above below MP; Ft. below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_  
 Date meas.: 3-2-73 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_  
 Taste, color, etc. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s N S d m s

**HYDROGEOLOGIC CARD**

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

D Drainage 113P Subbasin: \_\_\_\_\_  
Basin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ TE \_\_\_\_\_ SS \_\_\_\_\_  
system series aquifer, formation, group

Lithology: \_\_\_\_\_ S Origin: \_\_\_\_\_ 2 Aquifer Thickness: \_\_\_\_\_ 58 ft

\_\_\_\_\_ Length of \_\_\_\_\_ 5 Depth to \_\_\_\_\_ 137  
well open to: \_\_\_\_\_ ft \_\_\_\_\_ top of: \_\_\_\_\_ ft

MINOR AQUIFER: \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
system series aquifer, formation, group

Lithology: \_\_\_\_\_ \_\_\_\_\_ Origin: \_\_\_\_\_ \_\_\_\_\_ Thickness: \_\_\_\_\_ ft

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

Intervals Screened: 2" PLC

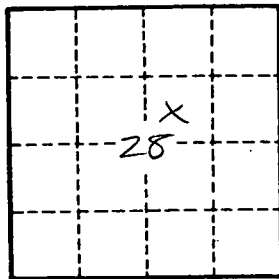
Depth to \_\_\_\_\_ Source of data: \_\_\_\_\_  
consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_

Depth to \_\_\_\_\_ Source of data: \_\_\_\_\_  
basement: \_\_\_\_\_ ft \_\_\_\_\_

Surficial \_\_\_\_\_ Infiltration \_\_\_\_\_  
material: \_\_\_\_\_ characteristics: \_\_\_\_\_

Coefficient \_\_\_\_\_ Coefficient \_\_\_\_\_  
Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Storage: \_\_\_\_\_

Coefficient \_\_\_\_\_ Perm: \_\_\_\_\_ Spec cap: \_\_\_\_\_ Number of geologic cards: \_\_\_\_\_



Well No. 301