

GW 11159

Friars Point

FORM 9-1642 (1-68)

Well No. D16

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 21 1973

MASTER CARD

Record by JCM Source of data FOWC Date 1-73 Map _____
 State 06 28 County (or town) Coahoma 14
 Latitude: 32 17 22 N Longitude: 09 02 12 W Sequential number: 1
 Lat-long accuracy: 5 T 28 S R 50 P Sec 23 N SW NW SW
 Local well number: D016 23 28 N 0 SW Other number: From Permit!
 Local use: 068 Owner or name: Prudential Ins. Co.
 Owner or name: JOHN PELIGRIN Address: Stovall

Ownership: 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, Insatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ T
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____ 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: _____ ft 107 Meas. _____ 3
 Depth cased: _____ ft 59 Casing type: _____; Diam. _____ in 16
 Finish: _____
 Method Drilled: _____
 Date Drilled: _____ 962 Pump intake setting: _____ ft _____
 Driller: Five County Farmers
 Lift (type): _____ Deep _____
 Power (type): _____
 Descrip. MP _____ ft _____
 Alt. LSD: _____ Accuracy: _____
 Water Level _____ ft _____ LSD _____ Accuracy: _____
 Date meas: _____ 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** _____ **0.3** **Section:** _____

E **Drainage Basin:** _____ **1.5.4** **Subbasin:** _____

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

MAJOR AQUIFER: _____ **0.6** _____ **MIA** _____
system series aquifer, formation, group

Lithology: _____ **R** **Origin:** _____ **2** **Aquifer Thickness:** _____ **91** ft

Length of well open to: _____ ft **4.8** **Depth to top of:** _____ ft **1.6**

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: _____ **12"**

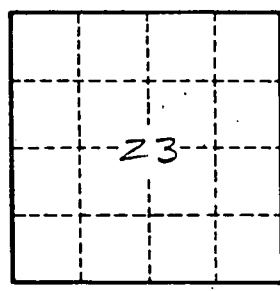
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

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. _____

DIV 1