

WELL SCHEDULE

MASTER CARD

Record by JCM Source of data ROWC Date 9-71 Map _____
 State 28 County (or town) Holmes 26
 Latitude: 33¹⁰23^N Longitude: 09⁰¹29^W Sequential number: 1
 Lat-long accuracy: 5^T 15^S 1^E Sec 9 _____
 Local well number: J014 0915N01W Other number: _____
 Local use: 085 _____ Owner or name: _____
 Owner or name: Joseph H. Carthans Address: Lchula
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
 Water: _____ Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
 Use of well: _____ Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____
 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. _____
 Depth cased: _____ ft _____ Casing type: _____; Diam. _____ in _____
 Finish: _____
 Method: _____
 Drilled: _____
 Date Drilled: 9-71 Pump intake setting: _____ ft _____
 Driller: Jack Martin address _____
 Lift (type): _____ Deep _____ Shallow _____
 Power (type): _____ LP _____ Trans. or meter no. _____
 Descrip. MP _____ ft _____ above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____
 Water Level _____ ft _____ above _____ below LSD _____ Accuracy: _____
 Date meas.: 9-71 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 _____
 Taste, color, etc. _____

Well No. J-14

HYDROGEOLOGIC CARD

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

Drainage Basin: E 153 **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: _____ 06 _____ MA _____
 system series aquifer, formation, group

Lithology: _____ R _____ 2 **Aquifer Thickness:** 32 ft

Length of well open to: _____ ft 5 **Depth to top of:** _____ ft 45

MINOR AQUIFER: _____ _____ _____ _____
 system series aquifer, formation, group

Lithology: _____ _____ 30 **Aquifer Thickness:** _____ ft

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

Intervals Screened: 2"

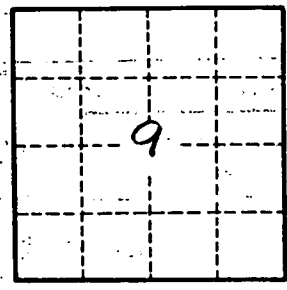
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

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. _____
5-14