

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by: [Signature] Source of data: Bowe Date: 8-19-74 Map: State: 28 County: Sunflower 67 Latitude: 33 35 00 N Longitude: 09 04 40 W Sequential number: Local well number: U 020 B A 17 20 N O 5 W Other number: Local use: 019 Owner or name: J. B. Muzzzi, Jr. Address: Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) (T) (U) (V) (W) (X) (Y) (Z) I Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W DATA AVAILABLE: Well data [ ] Freq. W/L meas.: [ ] Field aquifer char. [ ] Hyd. lab. data: [ ] Qual. water data; Type: [ ] Freq. sampling: [ ] Pumpage inventory: [ ] Intermittent cards: [ ] Log data: [ ]

WELL-DESCRIPTION CARD

Depth well: 117 Meas. 3 Depth cased: 91 Casing type: steel; Diam. 12 Finish: porous gravel w. gravel w. horiz. open (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) 5 Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 4 Drilled: rot., rot., percussion, rotary, other Date Drilled: 9-7-74 Pump intake setting: [ ] Driller: Water Well Sup Co name address Lift (type): air, bucket, cent, jet, (cent.) (L) (M) (N) (P) (R) (S) (T) (Z) 7 Deep 40 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. [ ] Descrip. MP [ ] ft above below LSD, Alt. MP Accuracy: [ ] Alt. LSD: [ ] Accuracy: [ ] Water Level: [ ] ft above below MP; Ft above below LSD 20 Accuracy: [ ] Date meas: 8-7-74 Yield: 2000 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 [ ] Temp. [ ] °F Date sampled [ ] Taste, color, etc. [ ]

Well No. J 20

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

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

Drainage Basin: E 154 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system series Q6 aquifer, formation, group MA

Lithology: \_\_\_\_\_ Origin: Z Aquifer Thickness: 77 ft

Length of well open to: \_\_\_\_\_ ft 40 Depth to top of: \_\_\_\_\_ ft 40

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:**

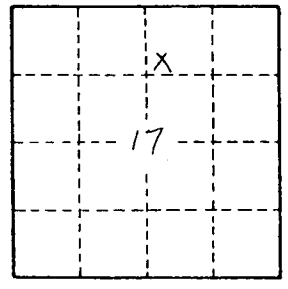
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

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

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

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

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No.