

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by JCM Source of data BOWC Date 11-71 Map County Lauderdale State 28 Latitude 322245N Longitude 0883358 Sequential number 1 Local well number 0076DB0906N17E Local use 160 Owner or name DAVID CULPIES Address M. W. ... Ownership County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of water (S) (T) (U) (V) (W) (X) (Y) (Z) H Use of well (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) W DATA AVAILABLE: Well data 70 Field aquifer data 71 Hvd. lab. data 73 Qual. water data: type 74 Freq. sampling 75 Pumpage inventory: no. period 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well 1110 Meas. 3 Depth cased 110.5 Casing type galv Diam. 2 Finish: concrete, gravel w. gravel w. open perf., screen, pt., shored, other H Drilled: air shored, cable, dug, hand jetted, air reverse trenching, driven, drive rot., perc., percussion, rotary, wash, other H Date drilled 9.7.7 Pump intake setting: ft 36 38 Lift (type) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow 40 Power (type) diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1-2 41 Meter no. 1 Descr. MP ft above below LSD, Alt. MP Alt. LSD 530 Accuracy: topo 47 4 Water Level ft above below MP; Ft below LSD 70 Accuracy: 52 D Date meas: 871 Yield: gpm 60 Method determined 61 Drawdown: ft Accuracy: Pumping period hrs 66 68 QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. 69 70 71 72 Sp. Conduct K x 10 73 Temp. °F 74 76 Date sampled 77 79 Taste, color, etc.

Well No.

076

Well No. \_\_\_\_\_

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

PUNCHED

**HYDROGEOLOGIC CARD**

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

Drainage Basin: D Subbasin: 13P

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

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

Lithology: \_\_\_\_\_ Origin: S Aquifer Thickness: 20 ft

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

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: 2" SS

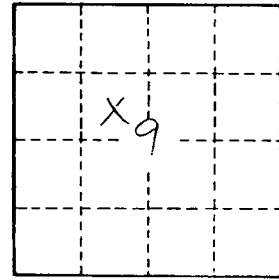
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

Surface material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft<sup>2</sup> Coefficient Storage: \_\_\_\_\_

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



Well No. 016