

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHEN

MASTER CARD

Record by A.D. Source of data POWC Date 3-71 Map _____

State 28 County (or town) Paul 38

Latitude: 32^{deg} 21^{min} 01^{sec} N Longitude: 08^{deg} 8^{min} 34^{sec} W Sequential number: 1

Lat-long accuracy: 5^{sec} T. 6^N S. R. 17^W Sec 20, _____, _____, _____

Local well number: 0067 2000N17E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: MRS. S. H. DEWAKER Address: Rt 5 Mid

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instt, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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 251 Meas. rept _____ accuracy _____

Depth cased: _____ ft _____ Casing _____; Diam. _____ in _____

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (O) open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other _____

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jacked, (H) air percussion, (J) air reverse, (P) trenching, (R) driven, (T) drive wash, (V) other _____

Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (A) _____ (B) _____ (C) _____ (I) _____ (L) _____ (M) _____ (N) _____ (P) _____ (R) _____ (S) _____ (T) _____ (Z) _____ Deep Shallow

Power (type): _____ nat _____ LP _____ Trans. or meter no. S

Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level 27 ft above MP; Ft below LSD 29 Accuracy: _____

Date meas: 165 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. 069

Well No. 0

Latitude-longitude N
d m s d m s
S

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13P Subbasin: _____

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

MAJOR AQUIFER: TE system, series _____, aquifer, formation, group TW

Lithology: S Origin: 3 Aquifer Thickness: 151 ft
Length of well open to: _____ ft Depth to top of: _____ 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: _____

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

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Perc: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

