

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data POWC Date 7-71 Map _____

State 28 County (or town) Pen. _____

Latitude: 32⁵ 28⁷ 31⁹ N¹¹ Longitude: 0¹² 8¹⁵ 4¹⁸ 5¹⁹ 0¹⁹ 1¹⁹

Lat-long accuracy: 5²⁰ T. 7²¹ S. R. 15²² W. Sec 3

Local well number: G²³ 0²⁴ 9²⁵ 5²⁶ 0²⁷ 3²⁸ 0²⁹ 7³⁰ N³¹ 1³² 5³³ 5³⁴ Other number: _____ B & M

Local use: 0³⁵ 5³⁶ _____ Owner or name: _____

Owner or name: S³⁷ H³⁸ E³⁹ S⁴⁰ T⁴¹ E⁴² N⁴³ N⁴⁴ I⁴⁵ S⁴⁶ Address: W. Ind.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P⁴⁷

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ U⁴⁸

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____, (G) _____, (H) _____, (Ø) _____, (P) _____, (R) _____, (T) _____, (U) _____, (W) _____, (X) _____, (Z) _____ U⁴⁹

DATA AVAILABLE: Well data Freq. W/L meas.: U⁷⁰ Field aquifer char. ⁷¹

Hyd. lab. data: _____ ⁷³

Qual. water data; type: _____ ⁷⁴

Freq. sampling: _____ Pumpage inventory: yes ⁷⁵ no, period: _____ ⁷⁶

Aperture cards: _____ yes ⁷⁷

Log data: D⁷⁸ ⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 3²⁰ 2²¹ 9²² Meas. 3²⁴

Depth cased: _____ ft 2²⁵ 1²⁶ 2²⁷ Casing type: APR²⁸ ; Diam. _____ in _____ ²⁹ ³⁰

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open end, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ X³¹

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ H³²

Date Drilled: 9³³ 7³⁴ 1³⁵ Pump intake setting: _____ ft _____ ³⁶ ³⁸

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other _____ 5³⁹ Deep Shallow ⁴⁰

Power (type): diesel, elec., gas, gasoline, hand, gas, wind; H.P. _____ 5⁴¹ Trans. or meter no. _____ ⁴²

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____ ⁴³

Alt. LSD: _____ Accuracy: _____ ⁴⁷

Water Level 60⁴⁸ ft above _____ below MP; Ft. below LSD 60⁴⁹ Accuracy: _____ ⁵² D⁵¹

Date meas: 5⁵³ 7⁵⁴ 1⁵⁵ Yield: _____ gpm _____ ⁵⁶ ⁶⁰ Method determined _____ ⁶¹

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ ⁶² ⁶⁴ ⁶⁵ ⁶⁶ ⁶⁸

WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ ⁶⁹ ⁷⁰ ⁷¹ ⁷²

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ ⁷³ ⁷⁴ ⁷⁶ ⁷⁷ ⁷⁹

Taste, color, etc. _____

Well No. 15

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

13P

Subbasin: _____

26

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

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

Lithology: S Origin: 3 Aquifer Thickness: 79 ft

Length of well open to: _____ ft 79 Depth to top of: _____ ft 250

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: _____

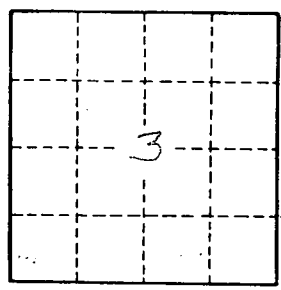
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. _____

05-95