

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 3-71 Map _____

State 28 County Warren (or town) 75

Latitude: 22^{deg} 33^{min} 10^{sec} N Longitude: 09^{deg} 05^{min} 05^{sec} W Sequential number: 1

Lat-long accuracy: 5²⁰ T. 8³⁰ S. R. 4⁴⁰ W. Sec. 7 B & M

Local well number: 8012²⁵ 0708³⁰ N04E³⁴ Other number: _____

Local use: 150³⁵ Owner or name: _____

Owner or name: ANDERSON TULLEY⁵² CO⁵⁶ Address: Wicksburg⁶⁸

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N⁶⁷

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H⁶⁸

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W⁶⁹

DATA AVAILABLE: Well data ⁷⁰ Freq. W/L meas.: ⁷¹ Field aquifer char. ⁷²

Hyd. lab. data: _____ ⁷³

Qual. water data; type: _____ ⁷⁴

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

Aperture cards: _____ yes ⁷⁷

Log data: D⁷⁸ ⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 89²⁴ Meas. rept accuracy 3²⁴

Depth cased: (first perf.) _____ ft 84²⁵ Casing type: Steel²⁸; Diam. _____ in 2²⁹

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) open perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other S³¹

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse percussion, (G) trenching, (H) driven, (I) drive wash, (J) other H³²

Date Drilled: 9-7-1³³ Pump intake setting: _____ ft _____ ³⁶ ³⁸

Driller: Cresswell³⁹ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. Trans. or meter no. 41

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

Alt. LSD: _____ Accuracy: (source) _____ ⁴⁷

Water Level: 10 ft above _____ below MP; Ft. above _____ below LSD 10 Accuracy: _____ ⁵² D

Date meas: 2-7-1⁵³ Yield: _____ gpm _____ ⁵⁵ Method determined _____ ⁶¹

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ ⁶⁴ ⁶⁸

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ ⁷³ ⁷⁴ ⁷⁶ ⁷⁷ ⁷⁹

Taste, color, etc. _____

Well No.

B.12

Well No. B

FORM 9-10-42 (1-23)

WELL SCHEDULE

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: E Subbasin: _____
 Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp; (P) offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR AQUIFER: _____ system series _____ aquifer, formation, group _____
 Lithology: _____ Origin: _____ Aquifer Thickness: 79 ft
 Length of well-open-to: _____ ft Depth to top of: _____ ft 10
 MINOR AQUIFER: _____ system series _____ aquifer, formation, group _____
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well-open-to: _____ ft Depth to top of: _____ ft 2
 Intervals Screened: 2' 5" (S) Use of well: _____
 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: _____
 Coefficient Perm: _____ gpd/ft² - Spec. cap: _____ gpm/ft; Number of geologic cards: _____

Log data: _____
 Well - Description: _____
 Date of completion: _____
 Well depth: _____ ft
 Casing: _____
 Tubing: _____
 Screen: _____
 Completion: _____
 Production: _____
 Water level: _____ ft
 Pressure: _____
 Temperature: _____
 Specific gravity: _____
 Dissolved solids: _____
 Turbidity: _____
 Iron: _____
 Manganese: _____
 Hardness: _____
 Chloride: _____
 Sulfate: _____
 Calcium: _____
 Magnesium: _____
 Sodium: _____
 Potassium: _____
 Ammonium: _____
 Nitrate: _____
 Nitrite: _____
 Phosphate: _____
 Silica: _____
 Fluoride: _____
 Barium: _____
 Strontium: _____
 Zinc: _____
 Copper: _____
 Lead: _____
 Cadmium: _____
 Nickel: _____
 Chromium: _____
 Manganese: _____
 Iron: _____
 Cobalt: _____
 Nickel: _____
 Boron: _____
 Molybdenum: _____
 Vanadium: _____
 Selenium: _____
 Tellurium: _____
 Iodine: _____
 Bromine: _____
 Fluorine: _____
 Chlorine: _____
 Sulfur: _____
 Oxygen: _____
 Hydrogen: _____

DATE