

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Monroe Source of data Bowic Date 9-71 Map _____
 State 28 County Talla Sequential number: 68
 Latitude: 33° 51' 15" N Longitude: 090° 00' 15" W
 Township: 3° 23' 3" S Range: 17 SE SE SW
 Local well number: R001DC1723NO3E Other number: _____
 Local use: 064 Owner or name: CASCI LLA W ~~W~~ A3 Address: Cascilla
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. N
 Use of: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Inact, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other P
 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. W
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data: type: _____
 Freq. sampling: _____ Pumpage inventory: yes no, period: _____
 Aperture cards: _____ yes
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 511 ft Meas. 3
 Depth cased: (first perf.) 471 ft Casing type: _____ Diam. 8 in
 Finish: (C) concrete, (F) porous gravel w. (G) gravel w. (H) horz. (I) open (J) screen, (K) sd. pc., (L) shored, (M) open hole, (N) other S
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) drive wash, (K) other H
 Date drilled: 9:6:4 Pump intake setting: _____ ft
 Driller: Singer - Rayne name (L) address (M) (N) (P) (R) (S) (T) (Z) Deep Shallow
 (type): air, bucket, cent. jet, multiple, multiple, none, piston, roc, submerg, turb, other
 Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____
 Descrip. MP _____ above _____ ft below LSD, Alc. MP _____
 Alt. LSD: 380 Accuracy: (source) 5
 Water Level: _____ ft above MP: _____ ft below LSD 194 Accuracy: _____ D
 Date meas.: 4:6:4 Yield: _____ gpm Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs
 QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
 Sp. Conduct: _____ K x 10³ Temp. _____ °F Date sampled _____
 Notes, Etc.: _____

R-1

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ Subbasin: _____

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: 99 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 412

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: 4"

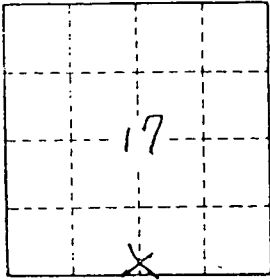
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surface material: _____ Infiltration Characteristics: _____

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

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



Well No. _____
R-1