

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 26 1973

MASTER CARD

Record by J. Shell Source of data BOWC Date 3/69 Map _____
 State 28 County (or town) Tate 69
 Latitude: 34° 43' 37" W Longitude: 089° 47' 22" W Sequential number: 7
 Lat-long accuracy: 3 T. 4 S. R. 6 E. Sec 24, NW 1, NE 1
 Local well number: C017A82404S06W Other number: _____
 Local use: 100 Owner or name: _____
 Owner or name: TOM BROADWAY Address: Rt #3, Coldwater

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ W

DATA AVAILABLE: Well data Freq. w/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: no. period: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 147 Meas. rept accuracy _____ 3
 Depth cased; (first perf.) _____ ft 140 Casing type: Plastic; Diam. _____ in _____ 4
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) air rot., (L) air rot., (M) air rot., (N) percuss, (O) rotary, (P) reverse, (Q) trenching, (R) driven, (S) drive wash, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other _____ S
 Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percuss, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other _____ H
 Date Drilled: 9-6-8 Pump intake setting: _____ ft _____
 Driller: _____ name _____ 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 _____
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 3/4 _____ S Trans. or meter no. _____
 Descrip. MP _____ above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: 80 ft above _____ ft below MP; Ft below LSD: 80 Accuracy: _____
 Date meas: 4-6-8 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 10 _____ Temp. _____ °F Date sampled _____

Well No. R 17

Well No. C17

CRUNCHED

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 21 Section: 03

22 D Drainage Basin: 23 25 TSE Subbasin: 26

(D) (C) (E) (F) (H) (K) (L) Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (O) (P) (S) (T) (U) (V) 27 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: 28 TE 29 30 31 SIO aquifer, formation, group

Lithology: 32 US Origin: 34 2 Aquifer Thickness: 17 ft

33 Length of well open to: 35 ft 36 70 Depth to top of: 37 38 39 30

MINOR AQUIFER: 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59

Lithology: 48 49 Origin: 50 51 52 53 54 55 56 57 58 59

51 Length of well open to: 53 ft 54 55 56 57 58 59

Intervals Screened: 008 Plastic

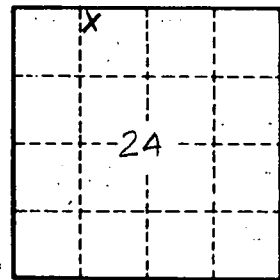
Depth to consolidated rock: 60 61 62 63 Source of data: 64

Depth to basement: 65 66 67 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: 73 74 gpd/ft 75 Coefficient Storage: 76 77

Coefficient Perm: 78 79 gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No. C17