

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APPROVED 2 1975

MASTER CARD #4

Record by Brew Source of data \_\_\_\_\_ Date 10-4-62 Map \_\_\_\_\_

State 28 County (or town) Holmes Sequential number: 1

Latitude: 33° 30' 40.9" N Longitude: 089° 15' 41.7" W

Lat-long accuracy: 4 T, 14 N, 4 R, 4 W, Sec 8, SW 1/4, SE 1/4

Local well number: T 0 2 0 C D 0 8 1 4 N 0 4 E Other number: \_\_\_\_\_

Local use: 0 2 0 Owner or name: \_\_\_\_\_

Owner or name: V M C A Address: \_\_\_\_\_

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: \_\_\_\_\_

Structure cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 896 Meas. 6

Depth cased: \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. 4 X 2 in 4

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

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

Date Drilled: 6-30-58 458 Pump intake setting: \_\_\_\_\_ ft 36

Driller: Beiley Well Co address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other T Deep 39 Shallow 40

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind, H.P. 5 U Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 310 Accuracy: (source) \_\_\_\_\_

Water Level: -17 ft above \_\_\_\_\_ below MP; 17 ft above \_\_\_\_\_ below LSD Accuracy: \_\_\_\_\_

Date meas: 658 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride 6.4 Hard. 45

Sp. Conduct 200 K x 10 2 Temp. 66 °F 190 Date sampled 10-4-62 62

Taste, color, etc. \_\_\_\_\_

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

Drainage Basin: D 15K Subbasin: 22 23 24

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

MAJOR AQUIFER: TE M.W aquifer, formation, group 30 31

Lithology: S Origin: 2 Aquifer Thickness: 66 ft 32 33 34

Length of well open to: 830 ft 35 37 38 40 41 43 Depth to top of: 35 37

MINOR AQUIFER: 44 45 aquifer, formation, group 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: 51 53 ft 44 45 46 47 48 49 50 51 53

Length of well open to: 51 53 ft 54 56 57 59 Depth to top of: 51 53

Intervals Screened: 60 61 63 64

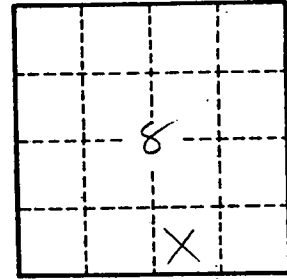
Depth to consolidated rock: 60 61 ft 63 64 Source of data: 64

Depth to basement: 63 64 ft 65 66 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: 73 75 gpd/ft 76 78 Coefficient Storage: 76 78

Coefficient Perm: 73 75 gpd/ft<sup>2</sup>; Spec cap: 76 78 gpm/ft; Number of geologic cards: 79



Well No.