

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GF. Brown (42) Source of data Files old records Date 6/1/70 Map \_\_\_\_\_

State 28 County (or town) 24

Latitude: 30 24 27 N Longitude: 08 54 00 Sequential number: 1

Lat-long accuracy: 5 T. 7 N. R. 9 E. Sec. 29, SW 1/4, SW 1/4, NW 1/4

Local well number: M067CB2907S09W Other number: #2 B & M

Local use: 064 Owner or name: \_\_\_\_\_

Owner or name: U.S. AIR FORCE Address: Kessler Field

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

Use of water: (A) Air cond, Bottling, (B) Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (C) Stock, (D) Instat, (E) Unused, (F) Recharge, (G) Desal-P S, (H) Desal-other, (I) Other T

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 W

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes 75 no: \_\_\_\_\_ period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 634 ft Meas. 24 3

Depth cased; (first perf.) 594 ft Casing type: \_\_\_\_\_; Diam. 12X10 in 29 30

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other 31 5

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air percussion, (F) rotary, (G) reverse trenching, (H) driven, (I) drive wash, (J) other 32 H

Date Drilled: 942 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: Layne Central name (L) 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 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 40 Trans. or meter no. 41

Descript. MP Bottom edge of pump at 1.0 ft above and concrete 42 43 ft below LSD; Alt. MP \_\_\_\_\_

Alt. LSD: 20.69 44 45 Accuracy: (source) 46 1

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_ 47 48

Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm 49 50 Method determined 51 52

Drawdown: \_\_\_\_\_ ft 53 54 Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs 55 56 57 58

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm 59 Sulfate \_\_\_\_\_ ppm 60 Chloride \_\_\_\_\_ ppm 61 Hard. \_\_\_\_\_ ppm 62 63

Sp. Conduct 64 K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F 65 66 Date sampled \_\_\_\_\_ 67 68

Taste, color, etc. \_\_\_\_\_ 69 70

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.

M67

5

10/21/82

80

70.90

1.0

69.90

12/10/85

88.00

11.80

76.20

1.00 MP

75.20

Well No. 1767

Latitude-longitude \_\_\_\_\_  
d m s d m s

HYDROGEOLOGIC CARD

REPRODUCTION FROM ORIGINAL RECORD

**SAME AS ON MASTER CARD**      Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D      Subbasin: 13S

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

MAJOR AQUIFER: T.M.      Aquifer Thickness: M.Z.      80 ft

Lithology: S      Origin: 3      Length of well open to: 80 ft      Depth to top of: 560 ft

MINOR AQUIFER: \_\_\_\_\_      Aquifer Thickness: \_\_\_\_\_      Length of well open to: \_\_\_\_\_ ft      Depth to top of: \_\_\_\_\_ ft

Screened Intervals: \_\_\_\_\_

Depth to consolidated rock: \_\_\_\_\_ ft      Source of data: \_\_\_\_\_

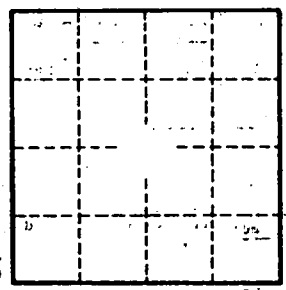
Depth to basement: \_\_\_\_\_ ft      Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_      Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft      Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec-cap: \_\_\_\_\_      gpm/ft; Number of geologic cards: \_\_\_\_\_

See M 78



Well No. 1767