

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by EJ. H Source of data old works Date 6/1/70 Map _____

State JAC County 28 (or town) 27

Latitude: 30 24 51 N Longitude: 088 50 5 Sequential number: 1

Lat-long accuracy: 4 0 7 0 9 0 Sec 19 SE SE SE

Local well number: M075001907309W Other number: #7 B & H

Local use: 064 N64 19 Owner or name: _____

Owner or name: U S AIR FORCE Address: KEESLER FIELD

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

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) Inatit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) 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 Freq. W/L meas.: Field aquifer char. Z

Hyd. lab. data: _____

Qual. water data; type: C

Freq. sampling: _____ Pumpage inventory: yes no, period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 610 ft Meas. rept. 3

Depth cased; (first perf.): 570 ft Casing type: _____; Diam. 24x18x12 in

Finish: porous concrete, gravel w. (perf.), (screen), (galler), end, horiz. open perf., screen, sd. pt., shored, open hole, other 5

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

Date Drilled: 9.5.1 Pump intake setting: _____ ft

Driller: Layne Central Co. 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 7 Deep Shallow

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

Descrip. MP 1" air vent at 1/2" ft above below LSD, Alt. MP _____

Alt. LSD: 20 Accuracy: (source) 3

Water Level: _____ ft above below MP; Ft below LSD 24 Accuracy: A

Date meas: N.6.4 Yield: _____ gpm Method determined 4

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 2

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

M75

5

10/2/82
75
5.92
69.18
1.0
68.18
12/10/85
77.00
1.7
69.22
2.00 PUMP
67.00

Well No. M75

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

0 **Drainage Basin:** 135 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: TM MZ

Lithology: 5 Origin: 3 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

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

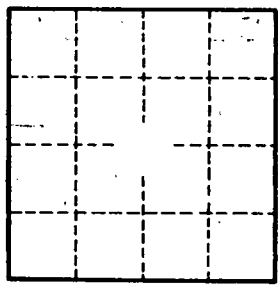
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft 623 Coefficient Storage: _____

Coefficient Perm: 970 gpd/ft²; Spec cap: 19 gpm/ft; Number of geologic cards: _____

See M78



Well No.

M75