

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUMPED AND VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by B Source of data Bue Date 10-68 Map _____

State 28 County Smith (or town) 65

Latitude: 31 49 50 N Longitude: 08 92 20 20 Sequential number: 1

Lat-long accuracy: 3 T. S, R W, Sec _____, _____, _____, _____

Local well number: 2018DD3010N13W Other well number: _____

Local use: 073 Owner or name: WILIE KEYS Address: _____

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist _____ P

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

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (P) Obs, (R) Oil-gas, (T) Recharge, (U) Test, (W) Unused, (X) Withdraw, (Z) 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: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 80 Meas. _____ 3

Depth cased: (first perf.) _____ ft 76 Casing type: gal; Diam. _____ in _____ 2

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

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

Date Drilled: 968 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: _____ name _____ address _____

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

Power (type): nat _____ LP _____ 3/4 Trans. or meter no. _____ S

Descrip. MP _____ ft above _____ below _____ LSD. Alt. MP _____

Alt. LSD: _____ 350 Accuracy: (source) _____ 6

Water Level _____ ft above _____ below _____ MP; Ft below _____ LSD. Accuracy: _____ 35 _____ D

Date meas: _____ 768 Yield: _____ gpm _____ 12 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ _____ 62 _____ 64 _____ 65 Pumping period _____ hrs _____ 66 _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No.

710

Latitude-longitude N
S
d m s d m s

ROGEOLOGIC CARD

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

D Drainage Basin: 130 Subbasin: 26

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

ER: TM CA
system series aquifer, formation, group

ogy: US Origin: 3 Aquifer Thickness: ≥ 52 ft

Length of well open to: 4 Depth to top of: 28
37 38 40 41 42

ER:
system series aquifer, formation, group

ogy: Origin: Aquifer Thickness: ft

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

vals
ned:

to
lidated rock: ft Source of data: 64

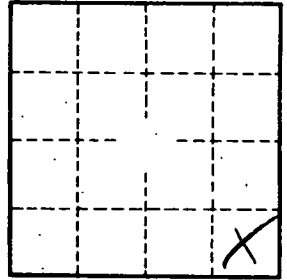
to
ent: ft Source of data: 69

cial
ial: Infiltration characteristics: 72

icient
: gpd/ft Coefficient Storage: 76 78

icient
: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

f. sd 28 - 55'
c sd 55 - 80'



Well No.

818