

WRD Exp. (GW)
April 1966

Well No. L 21

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

PUNCHED BY RESOURCES DIVISION
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by 6 Source of data Surf Date 7 68 Map _____

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

Latitude: 31° 01' 40" N Longitude: 089° 14' 20" W

Lat-long accuracy: 5' T. _____ S. _____ R. _____ W. _____ Sec. _____

Local well number: 2021 Other number: _____

Local use: 169 Owner or name: EARL POOPM Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, 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, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-other, (X) Other H

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes no, period: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 916 Meas. rept accuracy 3

Depth cased; (first perf.): _____ ft 910 Casing type: plastic; Diam. _____ in 2

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

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

Date Drilled: 7:6:8 Pump intake setting: _____ ft 30 38

Driller: _____ name (L) _____ (M) _____ 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 D Deep Shallow 40

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

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above below MP; Ft below LSD 73 Accuracy: _____ 52

Date meas: 668 Yield: _____ gpm 7 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 66 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ 73 74 75 76 77 79

Taste, color, etc. _____

Well No.

121

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 130 Subbasin: 22 26

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

MAJOR AQUIFER: T.M aquifer, formation, group H.A 28 29 30 31

Lithology: U.S Origin: 3 Aquifer Thickness: 32 33 34 ft

39 Length of well open to: 35 37 ft 6 Depth to top of: 38 40 ft 57 41 43

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

Lithology: [] Origin: 48 49 50 Aquifer Thickness: [] ft

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

Intervals Screened: 60 63

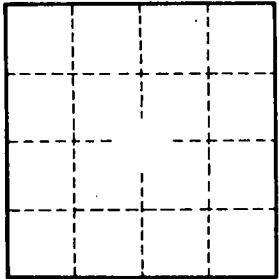
Depth to consolidated rock: [] ft 64 Source of data: []

Depth to basement: [] ft 65 68 Source of data: 69

Surficial material: [] Infiltration characteristics: 70 71 72

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

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



Well No. 421