

WRD Exp. (GW)
April 1966

Well No. Q 77

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by _____ Source of data _____ Date _____ Map _____

State 28 County UKSN 310
(or town)

Latitude: 302213N Longitude: 0893044 Sequential number: 1
deg 7 min 9 sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: 20 T. 8 N 5 R 5 Sec 5, SW SW
20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95

Local well number: Q077CC0508S05W Other number: _____
35 40 45 50 55 60 65 70 75 80 85 90 95

Local use: 006 Owner or name: _____
35 40 45 50 55 60 65 70 75 80 85 90 95

Owner or name: S MAPLES Address: _____
55 60 65 70 75 80 85 90 95

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
(C) (F) (M) (N) (P) (S) (W) 67

Use of water: U
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) 68
Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,
(S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: 2
(A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) 69
Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data: _____ 73

Qual. water data; type: USGS 12-4-61 P 74

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

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 193 Meas. 6
19 20 23 24
ft rept accuracy

Depth cased: 1183 Casing type: _____; Diam. _____ in 2
25 28 29 30

Finish: porous gravel w. gravel w. horiz. open (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) S
(perf.), (screen), gallery, end, perf., screen, sd. pt., shored, open hole, other 31

Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H
rot, rot., percussion, rotary, wash, other 32

Date Drilled: 953 Pump intake setting: _____ ft _____
33 35 36 38

Driller: COLVILLE, address _____

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

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

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

Alt. LSD: 12 Accuracy: (source) 4
42 45 47

Water Level _____ ft above _____ above _____ below MP; Ft below LSD 10 Accuracy: _____ 52 6
48 51 52

Date meas: 53 Yield: _____ gpm _____ Method determined _____ 53 55 60 61

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

Q 77

Well No. _____

Q77

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

139 Subbasin: _____

26

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

27

MAJOR AQUIFER: _____

system

series

TP

aquifer, formation, group

CI

Lithology: _____

US Origin: _____

2 Aquifer Thickness: _____

ft

Length of well open to: _____

ft

10

Depth to top of: _____

ft

MINOR AQUIFER: _____

system

series

aquifer, formation, group

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: _____

64

Depth to basement: _____

ft _____

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

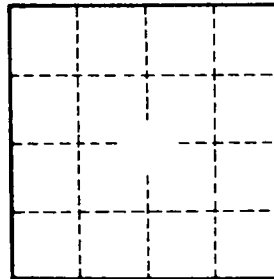
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

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