

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by JAC Source of data owner's wife Date 10-14-66 Map _____

State 28 County 317 (or town) _____

Latitude: 31 11 32 N Longitude: 08 9 38 47 Sequential number: 1
deg 7 min 9 sec 11 S 12 degrees 13 min sec 18

Lat-long accuracy: 3 T. 3 S, R 16 Sec 30 SE NW
20 30 40 50 60 70 80 90

Local well number: F055083003016W Other number: F30-4
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Local use: UNK Owner or name: RUFUS SMITH Address: _____

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

Use of water: N
(A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (R)
 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: W
(A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z)
 Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data Freq. W/L meas.: N Field aquifer char.
 Hyd. lab. data:
 Qual. water data; type:
 Freq. sampling: N Pumpage inventory: yes no: period:
 Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 60 Meas. 6 ft 20 23 rept accuracy
 Depth cased: _____ ft _____ Casing type: galv. Diam. _____ in _____
19 20 21 22 23 24 25 26 27 28 29 30

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

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

Date Drilled: 963 Pump intake setting: _____ ft _____
31 32 33 34 35 36 37 38 39 40

Driller: _____ name _____ address _____

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

Power (type): elec nat LP 5 Trans. or meter no. _____
(type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.

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

Alt. LSD: _____ Accuracy: _____
41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Water Level _____ ft above _____ below MP; Ft below LSD _____ Accuracy: _____
42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Date meas: _____ Yield: _____ gpm _____ Method determined _____
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10 ⁶ Temp. _____ °F Date sampled _____
64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Taste, color, etc. _____

Well No.

F55

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

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: _____

22 D Drainage Basin: 13IV Subbasin: _____ 26

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

MAJOR AQUIFER: _____ system _____ series TIP _____ aquifer, formation, group CI

Lithology: _____ 32 3S Origin: _____ 34 S Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 38-40 Depth to top of: _____ ft _____ 41-43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____ 46-47

Lithology: _____ 48-49 Origin: _____ 50 _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 54-56 Depth to top of: _____ ft _____ 57-59

Intervals Screened: _____

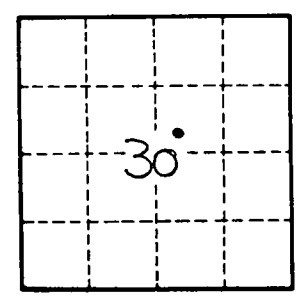
Depth to consolidated rock: _____ ft _____ 60-63 Source of data: _____ 64

Depth to basement: _____ ft _____ 65-68 Source of data: _____ 69

Surficial material: _____ 70-71 Infiltration characteristics: _____ 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. _____

F55