

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

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

State 28 County (or town) Smith 65

Latitude: 31° 50' 40" N Longitude: 08° 9' 21" W Sequential number: 1

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

Local well number: R 0 1 5 P D 7 2 1 0 N 1 4 W Other number: _____

Local use: 073 Owner or name: _____

Owner or name: LEO MOFFETT Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, 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: _____ yes no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 97 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 93 Casing type: _____; Diám. _____ in _____ 2

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (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 jetted, (J) rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ H

Date Drilled: 9:6:8 Pump intake setting: _____ ft _____ 38

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other _____ Deep Shallow

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

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

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

Water Level _____ ft above _____ below MP; Ft below LSD _____ Accuracy: _____ 70

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 8

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

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

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

Taste, color, etc. _____

Well No. 15

Latitude-longitude N
S
d m s d m s

ROGEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 0.3 Section: _____

D Drainage Basin: _____ 13.0 Subbasin: _____

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

ER: _____ TM _____ CA
system series aquifer, formation, group

ology: _____ UIS Origin: _____ 3 Aquifer Thickness: 222 ft

Length of well open to: _____ ft 4 Depth to top of: _____ ft 9.5

ER: _____ _____ _____ _____
system series aquifer, formation, group

ology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft

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

vals
ned:

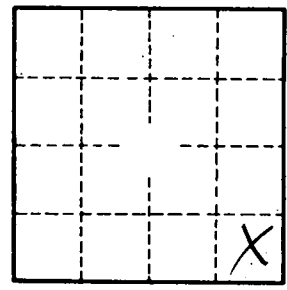
to
dated rock: _____ ft _____ Source of data: _____

to
ent: _____ ft _____ Source of data: _____

cial
ial: _____ _____ Infiltration characteristics: _____

icient
: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No.

R15