

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PULCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by B Source of data Buc Date 5 68 Map

State 28 County (or town) Land Sequential number: 38

Latitude: 32 32 00 N Longitude: 08 8 30 00

Lat-long accuracy: 6 T. 8 S. R. 17 W. Sec 13

Local well number: D030 Other number: B & M

Local use: 400 Owner or name: JAMIE RATCLIFF Address: _____

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (W) (X) (Z) 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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 103 Meas. rept accuracy 3

Depth cased: 100 Casing type: _____; Diam. in 2

Finish: (C) porous gravel w. gravel (F) gravel (G) open hole (H) open hole (I) screen (J) screen (K) screen (L) screen (M) screen (N) screen (O) screen (P) screen (Q) screen (R) screen (S) screen (T) screen (U) screen (V) screen (W) screen (X) screen (Y) screen (Z) screen S

Method: (A) air (B) cable (C) dug (D) jetted (E) air reverse trenching (F) air reverse trenching (G) air reverse trenching (H) air reverse trenching (I) air reverse trenching (J) air reverse trenching (K) air reverse trenching (L) air reverse trenching (M) air reverse trenching (N) air reverse trenching (O) air reverse trenching (P) air reverse trenching (Q) air reverse trenching (R) air reverse trenching (S) air reverse trenching (T) air reverse trenching (U) air reverse trenching (V) air reverse trenching (W) air reverse trenching (X) air reverse trenching (Y) air reverse trenching (Z) air reverse trenching 3

Date Drilled: 9 6 3 Pump intake setting: _____ ft 36

Driller: _____ name _____ address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, piston, rot, submerg, turb, other (E) multiple, (F) multiple, (G) none, piston, rot, submerg, turb, other (H) multiple, (I) multiple, (J) none, piston, rot, submerg, turb, other (K) multiple, (L) multiple, (M) none, piston, rot, submerg, turb, other (N) multiple, (O) multiple, (P) none, piston, rot, submerg, turb, other (Q) multiple, (R) multiple, (S) none, piston, rot, submerg, turb, other (T) multiple, (U) multiple, (V) none, piston, rot, submerg, turb, other (W) multiple, (X) multiple, (Y) none, piston, rot, submerg, turb, other (Z) multiple Deep Shallow 30

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

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

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

Water Level _____ ft above MP; Ft below LSD 12 Accuracy: _____ 52

Date meas: 1 6 3 Yield: _____ gpm _____ Method determined _____ 61

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

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

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

Taste, color, etc. _____

Well No. D38

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13K Subbasin: _____

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

AQUIFER: _____ system _____ series T.C _____ aquifer, formation, group L.W

Lithology: U.S Origin: 2 Aquifer Thickness: _____ ft

well open to: _____ ft _____ 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

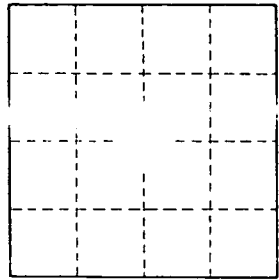
Intervals Screened: _____ Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Utilization characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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



Well No. D38