

WRD Exp. (GW)
April 1966

Well No. Q 87

WELL SCHEDULE E Log # 32

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by TNS Source of data _____ Date 10/58 Map _____

State 28 County JKSN 30

Latitude: 302128N Longitude: 0883025 Sequential number: 7

Lat-long accuracy: 20 T. B S. R Sec 8, SE SW

Local well number: Q087DC0808505W Other number: _____ B & M

Local use: 006 Owner or name: _____

Owner or name: MARSHALL BETTY Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) N

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

DATA AVAILABLE: Well data Freq. W/L meas.: _____ Field equifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS 4-21-64

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

Aperture cards: _____

Log data: E LOG # 32 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 218 ft Meas. rept accuracy 6

Depth cased: (first perf.) 188 ft Casing type: _____; Diam. in 6

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

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

Date Drilled: 958 Pump intake setting: _____ ft _____

Driller: COLVILLE 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 _____ T Deep Shallow

Power (type): nat, elec, gas, gasoline, hand, gas, wind; H.P. 7 1/2 Trans. or meter no. U

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

Alt. LSD: 3.25 Accuracy: (source) 3

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

Date meas: _____ Yield: _____ gpm Method determined _____

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

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

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

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

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Well No. _____

Q 87

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

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 03 21 Section: _____
Province: _____

22 D 23 13Q 24 Subbasin: _____
Drainage Basin: _____

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

MAJOR AQUIFER: _____ 28 TP 29 _____ 30 CI 31 _____
system series aquifer, formation, group

Lithology: _____ 32 US 33 Origin: _____ 34 2 35 Aquifer Thickness: _____ ft

36 _____ 37 Length of well open to: _____ ft 38 30 39 Depth to top of: _____ ft 40 _____ 41 _____ 42 _____ 43 _____

MINOR AQUIFER: _____ 44 _____ 45 _____ 46 _____ 47 _____
system series aquifer, formation, group

Lithology: _____ 48 _____ 49 Origin: _____ 50 _____ 51 Aquifer Thickness: _____ ft

52 _____ 53 Length of well open to: _____ ft 54 _____ 55 Depth to top of: _____ ft 56 _____ 57 _____ 58 _____ 59 _____

Intervals Screened: _____

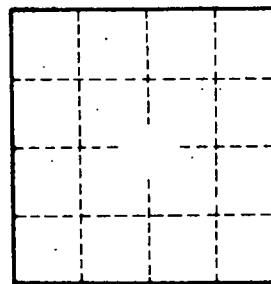
Depth to consolidated rock: _____ ft 60 _____ 61 _____ 62 _____ 63 _____ Source of data: _____ 64 _____

Depth to basement: _____ ft 65 _____ 66 _____ 67 _____ 68 _____ Source of data: _____ 69 _____

Surficial material: _____ 70 _____ 71 _____ 72 _____ Infiltration characteristics: _____ 73 _____

Coefficient Trans: _____ gpd/ft 74 _____ 75 _____ Coefficient Storage: _____ 76 _____ 77 _____ 78 _____

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



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