

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

**PUNCHED**  
MAR 10 1975

#### MASTER CARD

Record by E.W. Reed Source of data \_\_\_\_\_ Date 5/4/39 Map \_\_\_\_\_  
 State 28 County JACKSON (or town) 30  
 Latitude: 30 deg 28 min 41 sec N Longitude: 088 deg 51 min 34 sec W Sequential number: 1  
 Lat-long accuracy: 2 T. 6 S. 9 R. 0 Sec. 35 SE 1/4 NW 1/4  
 Local well number: J037AB3506509W Other number: 15 Bull 60  
 Local use: 024 Owner or name: Camp McCallan Water  
 Owner or name: C. McCLELLAN W C Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ N  
 Use of Air cond, Bottling, Comm, Dewater, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_  
 (S) (T) (U) (V) (W) (X) (Y) (Z) U  
 Stock, Instic, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_  
 Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed \_\_\_\_\_ U  
 (A) (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z)  
 DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.   
 Hyd. lab. data: \_\_\_\_\_  
 Qual. water data; type: USGS T-23-43  
 Freq. sampling: I Pumpage inventory: yes  no, period: \_\_\_\_\_  
 Aperture cards: \_\_\_\_\_ yes   
 Log data: \_\_\_\_\_

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 954 Meas. accuracy \_\_\_\_\_ 0  
 Depth cased: \_\_\_\_\_ ft 924 Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in 3  
 Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open 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) air percussion, (P) reverse, (R) rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other \_\_\_\_\_ H  
 Date Drilled: 934 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
 Driller: Fred Sutter  
 Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other \_\_\_\_\_ J Deep \_\_\_\_\_ Shallow \_\_\_\_\_  
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ 7 Trans. or meter no. \_\_\_\_\_  
 Descrip. MP 2.6 ft below LSD, Alt. MP 45.67  
 Alt. LSD: 43.67 Accuracy: \_\_\_\_\_ 44  
 Water Level: \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD 7.5 Accuracy: \_\_\_\_\_ F  
 Date meas: 672 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_  
 Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_  
 QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_  
 Sp. Conduct 625 K x 10 4 Temp. \_\_\_\_\_ °F 280 Date sampled 6/1/72 672  
 Taste, color, etc. Slight yellow color Ph 8.4

Well No.

537



WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

PUNCHED  
MAR 10 1975

Record by E.W. Reed Source of data \_\_\_\_\_ Date 5/9/39 Map \_\_\_\_\_  
 State 28 County (or town) JACKSON 30  
 Latitude: 30<sup>deg</sup> 28<sup>min</sup> 41<sup>sec</sup> N Longitude: 088<sup>degrees</sup> 51<sup>min</sup> 34<sup>sec</sup> W Sequential number: 1  
 Lat-long accuracy: 2<sup>0</sup> T. 6<sup>0</sup> N. 9<sup>0</sup> E. 0<sup>0</sup> S. 35 SE SE NN W  
 Local well number: J037A B3506509W Other number: HP 100  
 Local use: 024 Owner or name: McLELLAN W C Address: \_\_\_\_\_  
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N  
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other U  
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed U  
 DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.   
 Hyd. lab. data: \_\_\_\_\_  
 Qual. water data; type: USGS T-23-43  
 Freq. sampling: I Pumpage inventory: yes  no  period: \_\_\_\_\_  
 Aperture cards: \_\_\_\_\_ yes  no   
 Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 954 Meas. rept 0  
 Depth cased: (first perf.) \_\_\_\_\_ ft 924 Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in 3  
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open end, (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other 5  
 Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other H  
 Date Drilled: 934 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
 Driller: Fred Suter name \_\_\_\_\_ address \_\_\_\_\_  
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep  Shallow   
 Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 7 Trans. or meter no. \_\_\_\_\_  
 Descrip. MP 2.6 ft above LSD, Alt. MP 45.67  
 Alt. LSD: 43.67 Accuracy: (source) 44  
 Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD 75 Accuracy: \_\_\_\_\_  
 Date meag: 672 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_  
 Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_  
 QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm  
 Sp. Conduct 625 K x 10 4 Temp. 280 Date sampled 5/1/72 672  
 Taste, color, etc. Sh... P. & L

WELL NO. J37

Well No. J37

Latitude-Longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_  
0 Drainage Basin: 135 Subbasin: \_\_\_\_\_

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

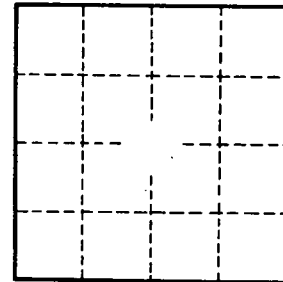
MAJOR AQUIFER: TM system series \_\_\_\_\_ aquifer, formation, group PA

Lithology: US Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft 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: \_\_\_\_\_  
Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_  
Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_  
Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_  
Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

+31.9 5/1939



Well No.

J37

WRD Exp. (GW)  
April 1966

Well No. J37

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

PUNCHED  
MAR 10 1975

MASTER CARD

Record by E.W. Reed Source of data \_\_\_\_\_ Date 5/4/39 Map \_\_\_\_\_

State 28 County (or town) JACKSON 30

Latitude: 30<sup>1</sup>28<sup>2</sup>41<sup>3</sup>N<sup>4</sup> Longitude: 08<sup>12</sup>8<sup>15</sup>51<sup>18</sup>34<sup>19</sup> Sequential number: 1

Lat-long accuracy: 2<sup>20</sup> T. 6<sup>21</sup> R. 9<sup>22</sup> Sec 35 SE 1<sup>23</sup> NW 1<sup>24</sup>

Local well number: J037DB3506509W Other number: HS B&M 160

Local use: 024 Owner or name: Pump inc Callan Witter

Owner or name: MCLELLAN W C Address: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other U

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed U

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: USGS T-23-43

Freq. sampling: I Pumpage inventory: no period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 954 Meas. 0

Depth cased; (first perf.) 924 Casing type: \_\_\_\_\_; Diam. 3

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other H

Date Drilled: 934 Pump intake setting: \_\_\_\_\_

Driller: Fred Sutter name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep  Shallow

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

Descrip. MP 2.6 ft above below LSD, Alt. MP 45.67

Alt. LSD: 43.67 Accuracy: 44 (source) 4

Water Level: 21.9 ft above below MP; Ft below LSD 7.3 Accuracy: F

Date meas: 6.7.2 Yield: \_\_\_\_\_ gpm Method determined: \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct 625 K x 10<sup>6</sup> 4 Temp. 28.0 °F Date sampled 6/1/72 672

Taste, color, etc. Slight purple color Ph 8.4

Well No.

J37

Well No. J37

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

0 Drainage Basin: 135 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TM \_\_\_\_\_ aquifer, formation, group PA

Lithology: \_\_\_\_\_ Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ 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: \_\_\_\_\_

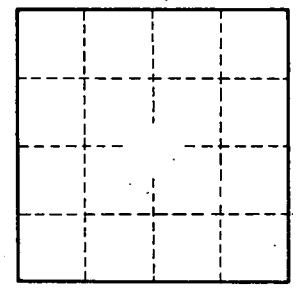
Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

+31.9 5/1939



Well No.

J37