

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Mr. Nielson

MASTER CARD

Record by P.E. Grantham Source of data Mrs Morea Date 6-14-66 Map _____

State Miss County 28 (or town) Covington Sequential number: 1

Latitude: 31° 39' 31" N Longitude: 08° 9' 32" W

Lat-long accuracy: 2 T. 8 S. R. 15 E. Sec 18, SE 1/4, SE 1/4, NW 1/4

Local well number: G003DB1808N15W Other number: _____ B & M

Local use: _____ Owner or name: Charles Morea

Owner or name: CHARLES MOREA Address: Collins

Ownership: 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, (S) 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.: _____ N Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 260 ft Meas. 260 Meas. accuracy _____

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

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) gravel w. (perf.), (screen), gallery, end, (F) gravel w. (perf.), (screen), gallery, end, (G) horiz. open perf., screen, sd. pt., shored, open hole, (H) horiz. open perf., screen, sd. pt., shored, open hole, (I) horiz. open perf., screen, sd. pt., shored, open hole, (J) horiz. open perf., screen, sd. pt., shored, open hole, (K) horiz. open perf., screen, sd. pt., shored, open hole, (L) horiz. open perf., screen, sd. pt., shored, open hole, (M) horiz. open perf., screen, sd. pt., shored, open hole, (N) horiz. open perf., screen, sd. pt., shored, open hole, (O) horiz. open perf., screen, sd. pt., shored, open hole, (P) horiz. open perf., screen, sd. pt., shored, open hole, (Q) horiz. open perf., screen, sd. pt., shored, open hole, (R) horiz. open perf., screen, sd. pt., shored, open hole, (S) horiz. open perf., screen, sd. pt., shored, open hole, (T) horiz. open perf., screen, sd. pt., shored, open hole, (U) horiz. open perf., screen, sd. pt., shored, open hole, (V) horiz. open perf., screen, sd. pt., shored, open hole, (W) horiz. open perf., screen, sd. pt., shored, open hole, (X) horiz. open perf., screen, sd. pt., shored, open hole, (Y) horiz. open perf., screen, sd. pt., shored, open hole, (Z) horiz. open perf., screen, sd. pt., shored, open hole

Method Drilled: (A) air rot, (B) air rot, (C) air rot, (D) air rot, (E) air rot, (F) air rot, (G) air rot, (H) air rot, (I) air rot, (J) air rot, (K) air rot, (L) air rot, (M) air rot, (N) air rot, (O) air rot, (P) air rot, (Q) air rot, (R) air rot, (S) air rot, (T) air rot, (U) air rot, (V) air rot, (W) air rot, (X) air rot, (Y) air rot, (Z) air rot

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.

Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____

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 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

9
8

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAFETY **PHYSIOGRAPHIC PROVINCE:** 03 Section: _____

Drainage Basin: D **Subbasin:** 13N

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V) _____

MAJOR AQUIFER: TM **AQUIFER THICKNESS:** CA

Lithology: US **Origin:** 3 **AQUIFER THICKNESS:** _____ ft

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

MINOR AQUIFER: _____ **AQUIFER THICKNESS:** _____ ft

Lithology: _____ **Origin:** _____ **AQUIFER THICKNESS:** _____ ft

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

Intervals Screened: _____

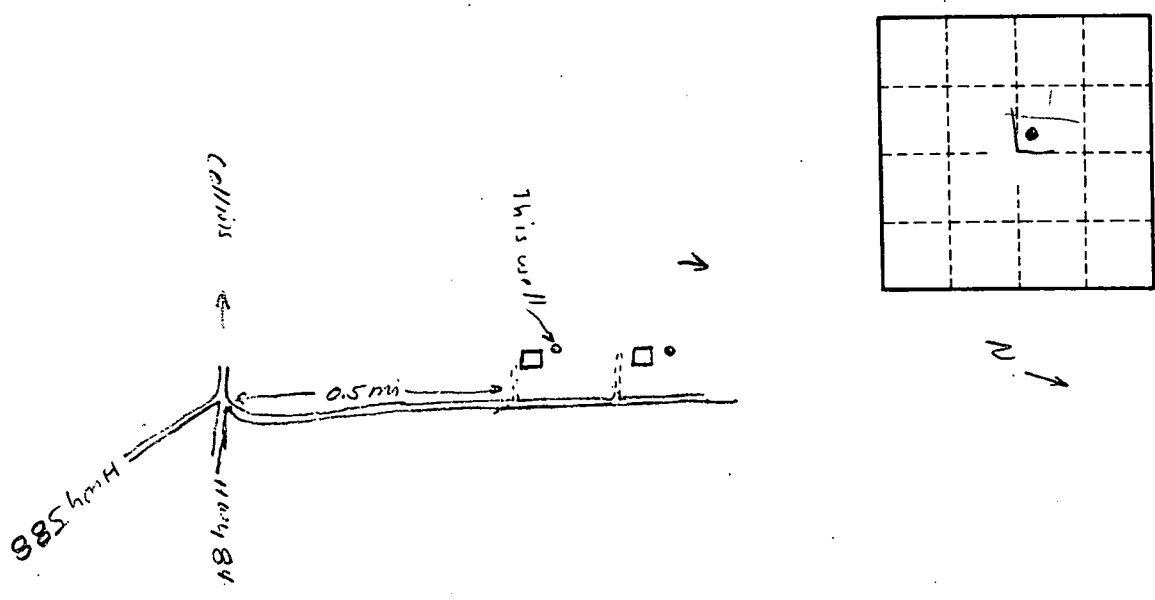
Depth to consolidated rock: _____ ft **Source of data:** _____

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

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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



Well No. 68