

WELL SCHEDULE

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

MASTER CARD

Record by C. J. J. J. Source of data MBOWC Date 12-19-68 Map _____

State 218 County (or town) Clarke 12

Latitude: 32° 02' 15" N Longitude: 088° 38' 50" W Sequential number: 7

Lat-long accuracy: 30' T. 21° S. R. 16° E. Sec. 3 T. SE S. SW

Local well number: 11047 0302N16E Other number: _____ B & M

Local use: 017 Owner or name: RODNEY McCARRA Address: Rt. 3 Quitman

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 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: no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 315 ft Meas. 3

Depth cased: (first perf.) 309 ft Casing type: Black iron; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

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

Date Drilled: 8/68 Pump intake setting: 968 ft

Driller: Peoples Drilling Co. address _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other, (Z) Deep, (Z) Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: 360 Accuracy: (source) 5

Water Level: 96 ft above below MP; Ft. below LSD 96 Accuracy: 10

Date meas.: 8/68 Yield: 12 gpm 12 Method determined 61

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. _____

ROLLA OFFICE (MISSOURI) AND WESTPORT (CALIFORNIA) DISTRICT OFFICES

Well No. N47

Well No. N47

Latitude-longitude N 47
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 13P **Subbasin:** _____

Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (D) (C) (E) (F) (R) (K) (L) _____
 (O) (P) (S) (T) (U) (V) _____

MAJOR AQUIFER: _____ **system** _____ **series** TE _____ **aquifer, formation, group** 5.5 _____

Lithology: sd & shale strata **Origin:** U.S. **Aquifer Thickness:** 2 _____ ft

Length of well open to: _____ ft **Depth to top of:** 6 _____ ft 24.5 _____ ft

MINOR AQUIFER: _____ **system** _____ **series** _____ **aquifer, formation, group** _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

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

Intervals Screened: 309-315 2" Poros

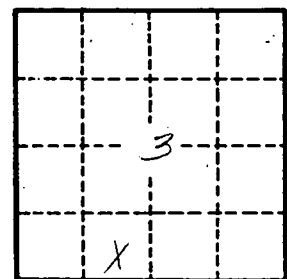
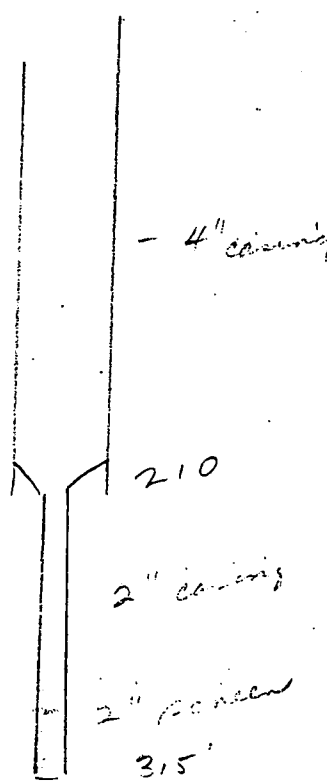
Depth to consolidated rock: _____ ft **Source of data:** _____

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. N47