

PUNCHED
MAR 23 1971

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. A. Callahan Source of data Old Records Date 11/13/71 Map _____

State 28 County (or town) 82

Latitude: 32° 40' 26" N Longitude: 090° 32' 49" W Sequential number: X2

Lat-long accuracy: 3 T 10 N S, R 3 E W Sec. 31 SE NW

Local well number: Q0380B3110N03W Other number: _____

Local use: 022 Owner or name: TOWN

Owner or name: SATARTIA Address: _____

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

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

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

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

Hyd. lab. data: _____

Qual. water data, type: MSGS 1/71

Freq. sampling: _____ Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1059 ft Meas. rept. accuracy 3

Depth cased: _____ ft Casing type: _____; Diam. 4x3 in 4

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) gravel w. gallery, end, (I) horiz. open hole, (J) open hole, (K) other

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

Date Drilled: 11/19/41 9.4.1 Pump intake setting: _____ ft

Driller: David F. Berry Benfor Miss

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

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

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

Alt. LSD: 1110 Accuracy: (source) 4

Water Level: _____ Ft above _____ below MP; Ft _____ LSD +16 Accuracy: _____

Date meas: 7.6.11 Yield: _____ gpm 120 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. Q38

Well No. Q38

WELL SCHEDULE

Latitude-longitude

HYDROGEOLOGIC CARD

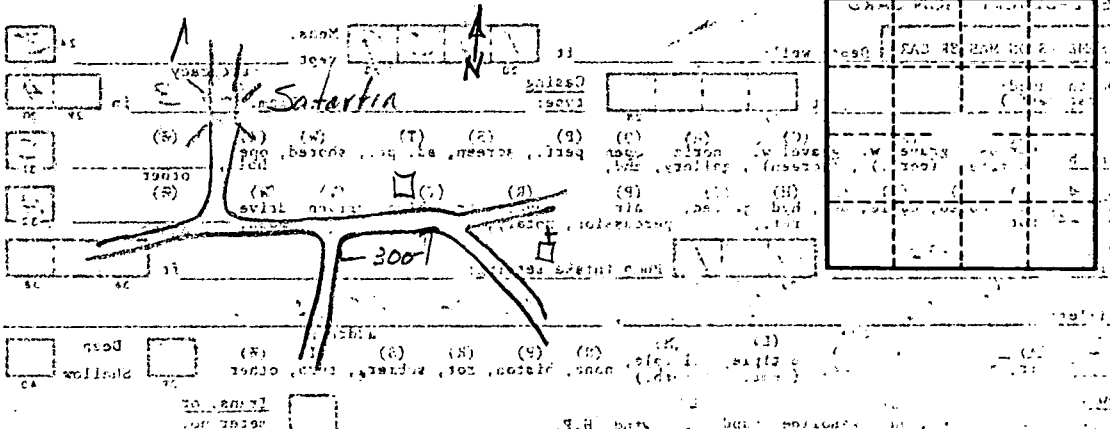
Physiographic Province: 03 Section: _____
 Drainage Basin: E Subbasin: 15J

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

MAJOR AQUIFER: TE system SS series US aquifer, formation, group Z Aquifer 1504 ft
 Lithology: _____
 Length of well open to: _____ ft Depth to top of: 96.5 ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____ Aquifer _____ ft
 Lithology: _____
 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/ft² Coefficient Storage: _____
 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



In @ concrete base flush with ground with a heavy iron lid next to road 2.0 ft west of base

Remarks: _____

