

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 21 1975

FORWARDED AND VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J.S. Source of data BOUC Date 12/69 Map _____

State 218 County (or town) Tallah. 0:8

Latitude: 33⁵ 3⁷ 5⁰ 0⁰ 0⁰ N¹ Longitude: 0¹² 9¹⁵ 0¹³ 1³ 3³ Sequential number: 1

Lat-Long accuracy: 3²⁰ T. 23⁰ S. R. 1⁰ W. Sec. 21 SW NE

Local well number: P037CA2123NO1E Other number: _____ B & M

Local use: 087 Owner or name: Blue Channel Enterprises.

Owner or name: CONAGRA Address: Tippe

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) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ (N) (P)

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: yes, no, period: _____

Aperture cards: _____ yes

Log data: _____ (D)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1103 Meas. rept accuracy _____ 3

Depth cased; (first perf.) _____ ft 63 Casing type: Steel; Diam. _____ in 16

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

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

Date Drilled: 969 Pump intake setting: _____ ft _____

Driller: _____ name _____ 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 _____ (40)

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 48 LP _____ Trans. or meter no. _____ (M)

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

Alt. LSD: _____ 135 Accuracy: (source) _____ 3

Water Level: 7 ft above _____ below MP; Ft. below LSD _____ Accuracy: _____ D

Date meas: 069 Yield: _____ gpm 2000 Method determined _____ (61)

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ (66)

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ (72)

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ (77)

Taste, color, etc. _____

Well No. P 31

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 19 20 21 22 23 24 25 26 27 28 29 30 31
SAME AS ON MASTER CARD Province: 03 Section: _____

E Drainage Basin: 15F Subbasin: _____

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

MAJOR AQUIFER: system _____ series Q.G. aquifer, formation, group M.A.

Lithology: S.G. Origin: 2 Aquifer Thickness: 88 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 115

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: 16" Steel.

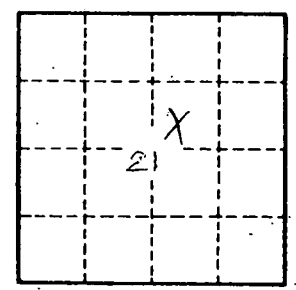
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.

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