

WRD Exp. (GW)
April 1966

Well No. 110

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIER
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by B Source of data Bore Date 5 68 Map _____

State 28 County (or town) Id 38

Latitude: 322500 N Longitude: 0883600 Sequential number: 7

Lat-long accuracy: 6 T. S. R. W. Sec 31 E. S. R. W. Sec _____

Local well number: 7010 Other number: _____ B & M

Local use: 008 Owner or name: _____

Owner or name: WALTER MITCHELL Address: _____

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ A

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____ 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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 370 Meas. 3

Depth cased: (first perf.) _____ ft 264 Casing type: _____; Diam. _____ in 4

Finish: porous concrete, gravel w. (perf.), (screen), (gallery), (end), (open perf.), (screen, sd. pt., shored, open hole), other _____ X

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H

Date Drilled: 963 Pump intake setting: _____ ft _____

Driller: McDonald Hill name _____ address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above _____ MP; _____ ft below _____ LSD 144 Accuracy: _____ D

Date meas: 663 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 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: D 13K Subbasin:

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat 27

MAJOR AQUIFER: system series TIE aquifer, formation, group TU

Lithology: US Origin: 2 Aquifer Thickness: ft

Length of well open to: ft 75 Depth to top of: 295 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:

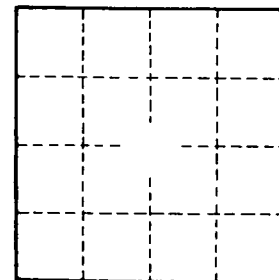
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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



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