

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by LJ Source of data BWC Date 7-68 Map _____

State 28 County (or town) HARRISON 24

Latitude: 30^{deg} 27^{min} 59^{sec} W^N Longitude: 08^{deg} 91^{min} 75^{sec} W^S Sequential number: 1

Lat-long accuracy: 2²⁰ T. 7^N R. 14^W Sec. 4 SW^{1/4} NE^{1/4}

Local well number: 5024CA0407S14W Other number: _____ B & M

Local use: 024 Owner or name: _____

Owner or name: CLAYTON LADNER Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Desal-P S, (Q) Desal-other, (R) Other _____ H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 375 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 370 Casing type: _____; Diam. _____ in _____ 2

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

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

Date Drilled: 962 Pump intake setting: _____ ft _____ 38

Driller: _____ name _____ address _____

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 _____ Deep _____ Shallow D

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____ Trans. or meter no. _____

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

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

Water Level _____ ft above _____ below MP; Ft below LSD 95 Accuracy: _____ 52

Date meas: 762 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

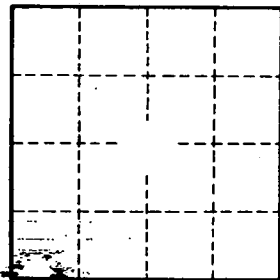
Taste, color, etc. _____

Well No. 524

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: _____
 20 21
 22 D Drainage Basin: 135 Subbasin: _____ 26
 23 25
 (D) (C) (E) (F) (H) (K) (L)
 Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (Ø) (P) (S) (T) (U) (V).
 offshore, pediment, hillside, terrace, undulating, valley flat _____ 27
 MAJOR
 AQUIFER: _____ TP _____ GF _____
 system series _____ aquifer, formation, group _____ 30 31
 Lithology: _____ US _____ Origin: _____ 3 _____ Aquifer Thickness: _____ ft
 32 33 34
 _____ Length of well open to: _____ ft _____ 5 _____ Depth to top of: _____ ft 342 _____
 35 37 38 40 41 43
 MINOR
 AQUIFER: _____ _____ _____ _____
 system series _____ aquifer, formation, group _____ 46 47
 Lithology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft
 48 49 50
 _____ Length of well open to: _____ ft _____ _____ Depth to top of: _____ ft _____
 51 53 54 56 57 59
 Intervals Screened: _____
 Depth to consolidated rock: _____ ft _____ _____ Source of data: _____ 64
 60 63
 Depth to basement: _____ ft _____ _____ Source of data: _____ 69
 65 68
 Surficial material: _____ _____ Infiltration characteristics: _____ 72
 70 71
 Coefficient Trans: _____ gpd/ft _____ _____ Coefficient Storage: _____ _____ 76 78
 73 75
 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____

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