

WELL SCHEDULE

374c

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 4 County (or town) 28 HARRISON 24

Latitude: 303025N Longitude: 088585W Sequential number: 1

Lat-long accuracy: 2 T. 60 R. 10 Sec. 22 NE, NW, SW

Local well number: H077BC2206S10W Other number: _____

Local use: 088 Owner or name: _____

Owner or name: JOHN KEEGAN Address: _____

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, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 468 ft Meas. rept accuracy 3

Depth cased: 458 ft Casing type: _____; Diam. in 2

Finish: porous gravel w. (F) gravel w. (G) horiz. open (H) perf., screen, sd. pt., shored, open hole, (X) other (Z)

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other (Z)

Date Drilled: 967 Pump intake setting: _____ ft

Driller: _____

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 (Z) Deep J Shallow D

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

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

Alt. LSD: 100 Accuracy: (source) 4

Water Level: _____ ft above below MP; Ft below LSD 70 Accuracy: _____

Date meas: 1167 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

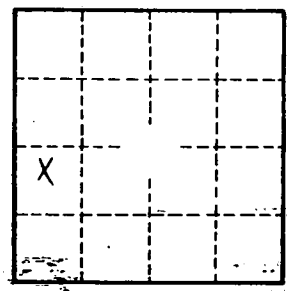
H 77

Latitude-longitude _____
d m s d m s
N S

HYDROGEOLOGIC CARD

19 20 21
 22 23 24
 25 26 27
 28 29 30 31
 32 33 34
 35 36 37
 38 39 40
 41 42 43
 44 45 46 47
 48 49 50
 51 52 53
 54 55 56
 57 58 59
 60 61 62
 63 64 65
 66 67 68
 69 70 71
 72 73 74
 75 76 77
 78 79

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: 135 Subbasin: _____
 (D) (C) (E) (F) (H) (K) (L) Topo of well site: _____
 (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: system _____ series TP aquifer, formation, group GF
 Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: 370 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: _____



Well No.

clay	0	70
sand	10	22
fine sand	22	54
clay	54	63
clay + sand streaks	63	84
clay	84	125
clay + sand streaks	125	167
clay	167	207
clay + sand streaks	207	309
clay	309	340
fine sand	340	348
sand	348	353
clay	353	370
fine sand	370	410
fine sand	410	431
good sand	431	472

L F

