

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BEW Source of data owner Date 7/57 Map _____

State 28 County (or town) Union Sequential number: 73

Latitude: 34° 26' 17" N Longitude: 089° 01' 09" W

Lat-long accuracy: 2 T 7 N 3 E Sec 30 SE SE SE

Local well number: H028DID3007S03E Other number: _____

Local use: 027 Owner or name: H A COLEMAN 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, (S) Stock, Inatit, 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: USGS 7/57

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 187 Meas. 6

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

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

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

Date Drilled: 9.5.5 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 J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

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

Alt. LSD: 430 Accuracy: 1

Water Level: _____ ft above below MP; _____ ft below LSD 60 Accuracy: 6

Date meas: 5.5 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.

Well No. _____

H28

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 03 70 21 20
Physiographic Province: Section:

D 27 15F 23 25 20
Drainage Basin: Subbasin:

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

K3 28 29 R1 30 31
MAJOR AQUIFER: system series aquifer, formation, group

3 32 33 3 34
Lithology: Origin: Aquifer Thickness: _____ ft

33 37 38 40 41 43
Length of well open to: _____ ft Depth to top of: _____ ft

44 45 46 47
MINOR AQUIFER: system series aquifer, formation, group

48 49 50
Lithology: Origin: Aquifer Thickness: _____ ft

51 53 54 56 57 59
Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

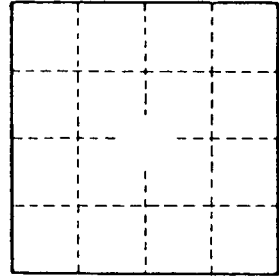
60 63 64
Depth to consolidated rock: _____ ft Source of data: _____

65 68 69
Depth to basement: _____ ft Source of data: _____

70 71 72
Surficial material: Infiltration characteristics: _____

73 75 76 78
Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

79
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.