

SITE ID - 3126008853001
WRD Exp. (GW)
April 1966

Well No. _____

C38

WELL SCHEDULE

314A

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

ROLLA COMPUTATION BRANCH

MASTER CARD

Record by RN Source of data Bowc Date 3/27/68 Map _____
State 523 28 County (or town) Perky 56
Latitude: 3 1 2 6 2 2 N Longitude: 0 8 8 5 3 0 0 Sequential number: 1
Lat-long accuracy: 6 0 T. 5 S. R. 9 0 Sec 3 12 degrees 15 min sec 18
Local well number: 038 0305N09W Other number: _____ B & M
Local use: 017 Owner or name: _____
Owner or name: W. V. EASTERLING 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, 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: _____
Aperture cards: _____
Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 320 Meas. reprt accuracy _____
Depth cased: (first perf.) _____ ft 314 Casing type: _____; Diam. _____ in _____
Finish: porous concrete, gravel w. (perf.), (screen), (galler), (horiz. end), (open perf.), (sd. pt.), (shored), (open hole), other _____ (S)
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other _____ (H)
Date Drilled: 5/66 9:66 Pump intake setting: _____ ft _____
Driller: Peoples 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 _____ (J) Deep _____ Shallow _____
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ (S) Trans. or meter no. _____
Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
Alt. LSD: _____ Accuracy: (source) _____
Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 68 Accuracy: _____
Date meas: 566 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. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 1310 Subbasin: _____ 22 23 25 26

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Ø) (P) (S) (T) (U) (V) _____ 27 28
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR T M M Z
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____ 28 29 30 31

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

40 Length of well open to: _____ ft 6 Depth to top of: _____ ft 280 35 37 38 40 41 43

MINOR
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____ 44 45 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: _____

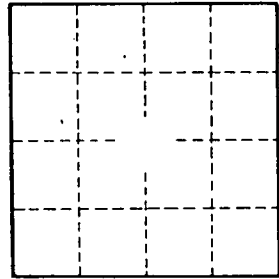
Depth to consolidated rock: _____ ft 60 63 Source of data: _____ 64

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

Surficial material: Infiltration characteristics: _____ 70 71 72

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

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



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