WRD Exp. (GW)
April 1966

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. K10

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by T.N. Shows Source of data Drillers + Shows. Date 10-26-60 Map Lucedale

State 28 County (or town) George 230

Latitude: 30 48 02 W N/S Longitude: 088 38 19 Sequential number: 1

Lat-long accuracy: 3 T. 3 S R 7 W Sec 12, NW¼, NW¼, SE¼ B & M

Local well number: K 10 BD 12 03 5 07 W Other number:

Local use: Owner or name:

Owner or name: BASIN SCHOOL Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist C

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed U

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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 578 Meas. rept accuracy 6

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

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

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

Date Drilled: ? Pump intake setting: ft

Driller: Lacac name, address

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

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

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

Alt. LSD: 1578 Accuracy: (source) topo 1

Water Level 35.4 ft above/below MP; Ft above/below LSD 35 Accuracy: A

Date meas: 10-26-60 0600 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 [1–19]

Physiographic Province: [03] (20–21) Section: [ ]

Drainage Basin: [D] (22) [130] (23–25) Subbasin: [ ] (26)

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, [TP] (28–29) [ ] aquifer, formation, group [CT] (30–31)

Lithology: [ ] [US] (32–33) Origin: [ ] [2] (34) Aquifer Thickness: [ ] ft

[ ] (35–37) Length of well open to: [ ] ft [ ] (38–40) Depth to top of: [ ] ft [ ] (41–43)

MINOR AQUIFER: [ ] system, [ ] series, [ ] (44–45) [ ] aquifer, formation, group [ ] (46–47)

Lithology: [ ] [ ] (48–49) Origin: [ ] [ ] (50) Aquifer Thickness: [ ] ft

[ ] (51–53) Length of well open to: [ ] ft [ ] (54–56) Depth to top of: [ ] ft [ ] (57–59)

Intervals Screened: [ ]

Depth to consolidated rock: [ ] ft [ ] (60–63) Source of data: [ ] [ ] (64)

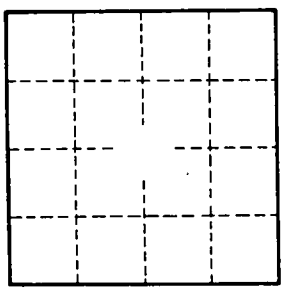
Depth to basement: [ ] ft [ ] (65–68) Source of data: [ ] [ ] (69)

Surficial material: [ ] [ ] (70–71) Infiltration characteristics: [ ] [ ] (72)

Coefficient Trans: [ ] gpd/ft [ ] (73–75) Coefficient Storage: [ ] [ ] (76–78)

Coefficient Perm: [ ] gpd/ft^2; Spec cap: [ ] gpm/ft; Number of geologic cards: [ ] (79)

Will not putting out enough water.



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GPO 857–700