WRD Exp. (GW)
April 1966

Well No. E63

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by HBH Source of data Owner Date 11-27-61 Map

State 28 (1-2) County (or town) 37 (3-4)

Latitude: 31 16 11 N (5-11) Longitude: 089 24 41 W (12-18) Sequential number: 1 (19)

Lat-long accuracy: 2 (20) T. 4 S, R 14 W, Sec 33, NW ¼, SE ¼, NW ¼ B & M

Local well number: F063DB3304N14W (21-34) Other number:

Local use: WUK (35-51) Owner or name:

Owner or name: CC CROSBY (52-66) Address: Purvis Miss.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist 67 P

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 68 H

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 69 W

DATA AVAILABLE: Well data (70) Freq. W/L meas.: Φ (71) Field aquifer char. (72)

Hyd. lab. data: (73)

Qual. water data; type: (74)

Freq. sampling: N (75) Pumpage inventory: yes / no, period: (76)

Aperture cards: yes (77)

Log data: (78-79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (19) Depth well: ft 110 (20-23) Meas. rept accuracy 6 (24)

Depth cased; (first perf.) ft (25-28) Casing type: galv.; Diam. in 2 (29-30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) rotary, (T) driven, (V) drive wash, (Z) other 32 H

Date Drilled: 9 5 8 (33-35) Pump intake setting: ft (36-38)

Driller: 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 39 J Deep / Shallow 40

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 41 Trans. or meter no.

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

Alt. LSD: (42-45) Accuracy: (source) 47

Water Level ft above/below MP; Ft above/below LSD 60 (48-51) Accuracy: 52 G

Date meas: 53 N 61 55 Yield: gpm (56-60) Method determined 61

Drawdown: ft (62-64) Accuracy: 65 Pumping period hrs (66-68)

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10^6 73 Temp. °F (74-76) Date sampled (77-79)

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: ____

____ d (22) Drainage Basin: ____ 130 (23–25) Subbasin: ____ (26)

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

MAJOR AQUIFER: ____ system, ____ series TP (28–29) ____ aquifer, formation, group CI (30–31)

Lithology: ____ 43 (32–33) Origin: ____ 3 (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: ____

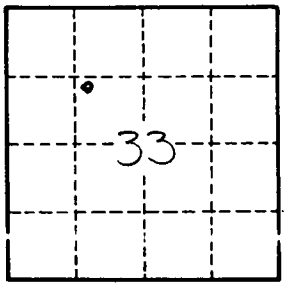
Depth to consolidated rock: ____ ft ___ (60–63) Source of data: ____ (64)

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)



Well No. ____

GPO 857-700