FORM 9-1842
(1-68)

Well No. A 44

WELL SCHEDULE

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

HYDROGEOLOGIC CARD

PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

MASTER CARD

Record by B.D. Source of data Bowe Date 9-70 Map

State [2][8] County (or town) Jones [3][4]

Latitude: [3][1][4][5][0][0] N Longitude: [0][8][9][2][2][4] Sequential number [1]

Lat-Long accuracy: [3] T 9 N, R 14 W, Sec 14 SW SW NE B & M

Local well number: A 04 4 C A 1 4 09 N 1 4 W Other number:

Local use: [2][1][0] Owner or name:

Owner or name: HARRISON HICK Address: Taylorsville Mo. [P]

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

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

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

DATA AVAILABLE: Well data [ ] Freq. W/L meas: [ ] [Q] Field aquifer char [ ]

Hyd. lab data: [ ]

Qual. water data; type: [ ]

Freq. sampling: [ ] Pumpage inventory: yes no; period: [ ]

Aperture cards: yes [ ]

Log data: [D]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: [1][0][0] ft Meas. rept [3] accuracy [1]

Depth cased (first perf.): [9][5] ft Casing type: Plastic ; Diam. 14 in

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 [S]

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: [9][7][0] Pump intake setting: ft

Driller: Kendell Taylor, name, address

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

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 1 [S] Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: [2][9][0] Accuracy (source): [4]

Water Level 35 ft above below MP; Ft above below LSD [3][5] Accuracy: [D]

Date meas: [7][7][0] Yield: 6 gpm [6] 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.

Well No. D 44

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(63-1)

WELL SCHEDULE

Latitude-longitude ° ' " ° ' "

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section:

Drainage Basin: D 113-0 Subbasin:

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

MAJOR AQUIFER: system TM series CA aquifer, formation, group

Lithology: U S Origin: 3 Aquifer Thickness: 25 ft

Length of well open to: ft 5 Depth to top of: ft 75

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: 45, 55

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:

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GP O 937-142