SITE ID- 302645 0891042

FORM 9-1642
(1-68)

Well No. K 110

393A

WELL SCHEDULE

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

PUNCHED and VERIFIED ROLLA CO STATION BRANCH

MASTER CARD

Record by: B.D. Source of data: BOWC Date: 4-71 Map:

State: 34 28 County (or town): Harmon 56 24

Latitude: 3 0 2 6 4 5 N (deg, min, sec) Longitude: 0 8 9 1 0 4 2 (degrees, min, sec) Sequential number: 1

Lat-long accuracy: 3 T 7 S R 1 E Sec 10, ¼, NW ¼, SE ¼ SW (B & M)

Local well number: K 1 1 0 B D 1 0 0 7 S 1 2 W Other number:

Local use: 0 3 1 Owner or name:

Owner or name: J A M E S D A U R Ø Address: G Port

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

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Ø) 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: Ø 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: ft 3 1 7 Meas. rept accuracy 3

Depth cased (first perf.) ft 3 0 2 Casing type: ; Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., screen, (S) sd. pt., (T) shored, (W) open hole, (Z) other 5

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 4

Date Drilled: 9 6 5 Pump intake setting: ft

Driller: Beech (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, nat gas, gasoline, hand, LP gas, wind; H.P. Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 5 0 Accuracy: (source) 4

Water Level 22 ft above below MP; Ft above below LSD 2 2 Accuracy: D

Date meas: 8 6 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 10^6 Temp. °F Date sampled

Taste, color, etc.

Well No. K110

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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: 13S (23–25) Subbasin: (26)

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

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

Lithology: US (32–33) Origin: 3 (34) Aquifer Thickness: 135 ft

Length of well open to: (35–37) ft 115 (38–40) Depth to top of: ft 282 (41–43)

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

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

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

Intervals Screened: (57–59) 1/4 111

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)

[illegible]	17	[illegible]
White Clay	72	23
Blue Mud	71	30
Hard Blue Mud	108	138
[illegible]	72	[illegible]
Hard Blue Mud	182	282
Water Bearing	35	317

GPO-937-142

GWSI UPDATES

Well No KU0
County HARRISON

Item	Changed		Requested by		Updated by	
No	From	To	Initial	Date	Initial	Date
C3	U	C	BRR	4/5/96		
C5	–	047	"	"		
C9	302645	302634	"	"		
C10	08910 42	08910 56	"	"		
C13	SENW S10	SESW S10	"	"		
C14	–	GULFPORT NW	"	"		
C20	–	03170009	"	"		