G 7 or G 8 water levels in GWSI stop in 1996.

91.337133 31.459096

APR 24 1975

FORM 9-1642 (1-68)

Well No. G21

Elog # 119

PUNCHED

WELL SCHEDULE

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

loc. FRSW Cor of Sec. 90 NW along SL 3000', thence @ RA 300' to loc.

MASTER CARD

Record by: Q | Source of data: MSGS | Date: 3/74 | Map: Kingston

State: Miss [28] | County (or town): Adams [01]

Latitude: 312752 N | Longitude: 0912022 | Sequential number: 1

Lat-long accuracy: 3 | T. 6 N | R. 2 W | Sec. 41 | NE ¼ NW ¼ SW ¼ IR | B & M

Local well number: G021 4106N02W | Other number:

Local use: 060119 | Owner or name: @ Plant #2 TH #2

Owner or name: ADAMS CO W A | Address:

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

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 — Obs. — U capped

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) 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.: O | Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: | Pumpage inventory: yes no, period:

Aperture cards: MOCN yes

Log data: Elog 10' - 1138' — D E

Base 600' = -750'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD | Depth well: 880 ft | Meas. rept accuracy: 3

Depth cased (first perf.): 840 ft | Casing type: | Diam. 4 in

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

probably open part 600' ±

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: 2-7-74 [974] | Pump intake setting: ft

Driller: Griner Wtr Well (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 — S | 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

880
-223
-657 (?)

Alt. LSD: 223 | Accuracy (source): topo — 3

Water Level: ft above below MP; Ft above below LSD: 160 | Accuracy: D

Date meas.: 274 | 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.

Well No. ________

Latitude-longitude ___ d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19)

Physiographic Province: ________ [0 3] (20–21) Section: ________

[D] (22) Drainage Basin: ________ [1 4 A] (23–25) Subbasin: ________ [ ] (26)

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

MAJOR AQUIFER: ________ system, ________ series [T M] (28–29) ________ aquifer, formation, group [M Z] (30–31)

Lithology: ________ [R] (32–33) Origin: ________ [3] (34) Aquifer Thickness: 40 ft

[ ] (35–37) Length of well open to: ________ ft [40] (38–40) Depth to top of: ________ ft [840] (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)

140' from 3 production wells

	X		
	41		

Well No. ________