FORM 9-1642
(1-68)

Well No. Q 36
Elog # 231

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by WTR Source of data BOWC MSAS Date 9/69 Map

State 28 County (or town) RANKIN 61

Latitude: 32 08 19 N Longitude: 090 00 05 Sequential number:
(deg, min, sec; N/S; degrees, min, sec; E/W)

Lat-long accuracy: 2 T. 4 N R. 3 W Sec. 33 SW SW B & M

Local well number: Q036 CC 3304N03E Other number:

Local use: 222 Owner or name:

Owner or name: MRS ZEOLA SMITH Address: Brandon

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, (Z) Desal-other, Other #

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. 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: Elog 6' - 285' D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 285 Meas. rept accuracy 3

Depth cased; (first perf.) ft 225 Casing type: PR Diam. in 2

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

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 M

Date Drilled 8/69 9/69

Pump intake setting: ft

Driller: K.E. Thompson (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 J Deep / Shallow

Power (type): diesel, elec, nat gas, LP gas, gasoline, hand, wind; H.P. / 5 Trans. or meter no.

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

Alt. LSD: 395 Accuracy (source): topo 3

Water Level 105 ft above/below MP; Ft above/below LSD 105 Accuracy: D

Date meas. 9/69 Yield: 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. Q 36

Well No. 4-36

Latitude-longitude N S d m s d m s

ROGEOLOGIC CARD

ME AS ON MASTER CARD | Physiographic Province: | 03 | Section:

D | Drainage Basin: | 137 | Subbasin:

of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: offshore, pediment, hillside, terrace, undulating, valley flat

R FER: system | series | TQ | aquifer, formation, group | MW

ology: | Origin: | Aquifer Thickness: 15 ft

Length of well open to: ft | Depth to top of: 215 ft | 265

R FER: system | series | (saquifer, formation, group

ology: | Origin: | Aquifer Thickness: ft

Length of well open to: ft | Depth to top of: ft

rvals ened:

h to olidated rock: ft | Source of data:

h to ment: ft | Source of data:

icial rial: | Infiltration characteristics:

fficient s: gpd/ft | Coefficient Storage:

fficient gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

Log date:

Well No. 4-36

GP O 937-142