FORM 9-1642
(1-68)

Well No. U16

MAR 24 1975

E 6972 PUNCHED

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by PEG | Source of data Del. & Obs. | Date | Map

State | 28 | County (or town) | 61

Latitude: 32 07 05 N | Longitude: 090 06 12 | Sequential number: 2

Lat-long accuracy: 3 | T. 3 S, R. 2 W, Sec. 9 SE ¼ NW ¼ ¼ ¼ B & M

Local well number: U016DB0903N02E | Other number:

Local use: 072 | Owner or name: ANSE WATER CO

Owner or name: ANSE WATER CO | Address: Slater Gordon

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 — P

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: | Field aquifer char. | Hyd. lab. data: | Qual. water data; type: 6/72 USGS — C | Freq. sampling: | Pumpage inventory: yes / no; period: | Aperture cards: yes | Log data: — D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD | Depth well: ft 492 | Meas. rept | accuracy — 3

Depth cased: (first perf.) ft 462 | Casing type: | Diam. in 4

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, (Z) 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 — 4

Date Drilled: 9 6 1 | Pump intake setting: ft

Driller: J.D McNEES (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, gas, gasoline, hand, nat gas, LP gas, wind; H.P. 5 — U | Trans. or meter no.

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

Alt. LSD: 390 | Accuracy: (source) — 5

Water Level ft above/below MP; Ft below LSD 139 | Accuracy: — D

Date meas: N 6 1 | Yield: gpm 112 | 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. U16

Well No. 410

Latitude-longitude N S
d m s d m s

ROGEOLOGIC CARD

ME AS ON MASTER CARD (19) | Physiographic Province: | 03 (20 21) | Section:

D (22) | Drainage Basin: | 131T (23 25) | Subbasin: | (26)

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

R
FER: system, series | TP (28 29) | aquifer, formation, group | FH (30 31)

ology: | 5 (32 33) | Origin: | 3 (34) | Aquifer Thickness: ft

40 (37) | Length of well open to: ft | 30 (38 40) | Depth to top of: ft | 460 (41 43)

R
FER: system, series | (44 45) | aquifer, formation, group | (46 47)

ology: | (48 49) | Origin: | (50) | Aquifer Thickness: ft

(53) | Length of well open to: ft | (54 56) | Depth to top of: ft | (57 59)

rvals ened: 30' of 4" .008

h to olidated rock: ft | (60 63) | Source of data: | (64)

h to ment: ft | (65 68) | Source of data: | (69)

icial rial: | (70 71) | Infiltration characteristics: | (72)

ficient s: gpd/ft | (73 75) | Coefficient Storage: | (76 78)

ficient : gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: | (79)

Well No. 410

GPO 937-142