

FORM 9-1642 (1-68)

Well No. 05

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Shaw-Witt Source of data Owner Date 8-17-56 Map 48 MAR 11 1973

State 28 County 48 (or town)

Latitude: 33° 41' 57" N Longitude: 088° 25' 26" W Sequential number: 7

Lat-long accuracy: 2 T 16 S 18 W Sec 4 NE SW SE

Local well number: Q005BDO416518W Other number:

Local use: TPADAIR Owner or name:

Owner or name: TPADAIR Address:

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) S

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other S

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. DATA AVAILABLE: Well data  Freq. W/L meas:  Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 255 ft Meas. 10 accuracy

Depth cased: 255 ft Casing type: X Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) gravel w. (screen), (I) horiz. gallery, (J) open end, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other, (Q) other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percuss, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other H

Date Drilled: 940 Pump intake setting: 30 ft

Driller: W. Reeves name address

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Z Deep  Shallow

Power (type): nat, LP, Trans. or meter no.

Descrip. MP 220 ft above below LSD, Alt. MP 5

Alt. LSD: 220 Accuracy: 5

Water Level: 2 ft above below MP; Ft below LSD 4 Accuracy: 4

Date meas: 8:5:6 Yield: 8 gpm Method determined 4

Drawdown: 8 ft Accuracy: 4 Pumping period 4 hrs

QUALITY OF WATER DATA: Iron 6 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 6 K x 10 Temp. 65 °F Date sampled 77

Taste, color, etc.

Well No.

05

HYDROGEOLOGIC CARD

**010412**

MASTER CARD

Physiographic Province: \_\_\_\_\_

BUCKINGHAM JUBA

**03**

Section: \_\_\_\_\_

**D**

Drainage Basin: \_\_\_\_\_

**13D**

Subbasin: \_\_\_\_\_

**ETC. I. RAM**

(D) Depression, stream channel, dunes (P) flat, hilltop, sink, swamp, well site. (C) (E) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat: \_\_\_\_\_

MAJOR AQUIFER: \_\_\_\_\_

**K3**

**EZ**

Lithology: \_\_\_\_\_

**US**

Origin: \_\_\_\_\_

**6**

Aquifer Thickness: \_\_\_\_\_

Length of well open to: \_\_\_\_\_ ft. Depth to top of: \_\_\_\_\_ ft.

MINOR AQUIFER: \_\_\_\_\_

Lithology: \_\_\_\_\_

Length of well open to: \_\_\_\_\_ ft. Depth to top of: \_\_\_\_\_ ft.

Intervals Screened: \_\_\_\_\_

Depth to consolidated rock: \_\_\_\_\_ ft. Source of data: \_\_\_\_\_

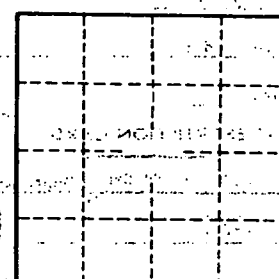
Depth to basement: \_\_\_\_\_ ft. Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft. Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

*MAP on Original*



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