

JUN 19 1975

FORM 9-1642 (1-68)

Well No.

B25

WELL SCHEDULE

Elog # 113

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data MGS Date 8/72 Map \_\_\_\_\_

State MISS County WARREN 75

Latitude: 32 32 58 N Longitude: 0 9 0 5 0 3 6 Sequential number: 1

Lat-long accuracy: 2 18 0 4 9 9 NW SW SW

Local well number: B02500918NO4E Other number: \_\_\_\_\_

Local use: 334113 Owner or name: F W WHITAKER

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instat, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Cbs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data  Freq. W/L meas:  Field aquifer char.

Hyd. lab. data:

Qual. water data; type: \_\_\_\_\_

Freq. sampling:  Pumpage inventory:  period: \_\_\_\_\_

Aperture cards:

Log data: Elog 10' - 298' 363' - 1722' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1715 ft Meas. rept. accuracy 3

Depth cased (first perf.): 1675 ft Casing type: Blk Diam. 4X2 in 4

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

Method: (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: 972 Pump intake setting: \_\_\_\_\_ ft

Driller: Jefcoat Drlg Co.

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 5 Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 98 Accuracy: (source) topo 4

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD +8 Accuracy: D

Date meas: 772 Yield: \_\_\_\_\_ gpm 20 Method determined

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct 620 K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F 77.6 Date sampled \_\_\_\_\_

Taste, color, etc. Slight color

Well No.

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Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_

N

S

HYDROGEOLOGIC CARD

BUENOS AIRES

SAME AS ON MASTER CARD

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

03

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

E

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

151

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

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

MAJOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: 62 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 1660 ft

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

Intervals Screened: 2" Blk pipe

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; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

Table with multiple columns and rows containing data for various wells, including well numbers, depths, and other hydrogeological parameters.

0022

B-25

GPO 937-142