

GW13741

0060008-01

Well No.

B 47

1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

240202090442101

MASTER CARD

Record by J.A. Collier Source of data BWC Date 11/4/72 Map Duncan Quad

State 28 County BOLIVAR 06

Latitude: 34 02 38 N Longitude: 090 44 27 W Sequential number: 1

Lac-long accuracy: 5 T 250 S, R 5 Sec 17, SW, NW, NW

Local well number: K 047 B B 172 5 N O S W Other number: B & M

Local use: 064 Owner or name: DUNCAN Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist SB/MU M

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data: WNTL

Qual. water data; type:

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 128.3 Meas. rept accuracy 3

Depth cased: 40 ft Casing type: 8x4 in

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 3

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) rot., (P) percussion, (R) air, (T) reverse, (V) trenching, (W) driven, (Z) drive wash, other 4

Date Drilled: 9.6.5 Pump intake setting: ft 30 38

Driller: Laune Central name address

Lift: (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other T Deep Shallow 40

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 7 1/2 U Trans. or meter no. 41

Descrip. MP 04 158 ft above below LSD, Alt. MP 41

Alt. LSD: 140 Accuracy: (source) 3

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

Date meas: 8.6.5 Yield: @ 40 gpm 132 Method determined 61

Drawdown: ft 2.4 Accuracy: Pumping period hrs 64 68

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

J.H. Carter

TRANSMITTED FOR ADP

Well No.

B 47

HYDROGEOLOGIC CARD FOR 847

Latitude-longitude: _____ N _____ S _____ d _____ m _____ s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 03 Section: _____

E Drainage Basin: _____ 15H Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group T4

Lithology: _____ Origin: _____ 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 40 Depth to top of: _____ 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: _____

Depth to consolidated rock: _____ ft _____ Source of data: _____

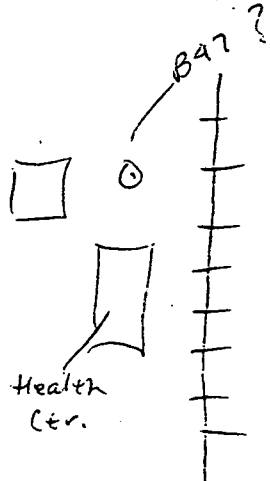
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

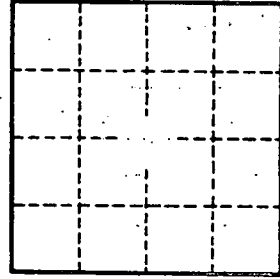
Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

40' 5" of 4" screen 1010



①
Elev tank



Well No.

847