

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by Shaw-Parsons Source of data owner Date _____ Map _____

State Texas County 28 (or town) Randall 61

Latitude: 32 09 37 N Longitude: 09 00 62 W Sequential number: 7

Lat-long accuracy: 40 S, R 20 Sec 28 SW NW

Local well number: P008CB2804NO2E Other number: _____ B & M

Local use: 123 Owner or name: _____

Owner or name: M M BOTTLER Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) 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:

Freq. sampling: Pumpage inventory: no period:

Aperture cards: yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 206 ft Meas. rept accuracy 6

Depth cased (first perf.): _____ ft Casing type: _____ Diam. 3 in 3

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

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

Date Drilled: 9 9 2 Pump intake setting: _____ ft 36

Driller: Berry Estes

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 4 Trans. or meter no. 5

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

Alt. LSD: 350 Accuracy (source) 5

Water Level 165 ft above below MP; Ft below LSD 165 Accuracy: 6

Date meas: 5 6 Yield: _____ gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. P-8

HYDRO

Well No. **P8**

WELL SCHEDULE
Latitude-longitude

HYDROGEOLOGIC CARD

PROVINCE: **Section:** 03

DRAINAGE BASIN: D **Subbasin:** 137

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TΦ **Origin:** 2 **Thickness:** ft

Lithology: US **Length of well open to:** 21 ft **Depth to top of:** 185 ft

MINOR AQUIFER: **Origin:** **Thickness:** ft

Lithology: **Length of well open to:** ft **Depth to top of:** ft

Intervals Screened: (S) (X) (W) (U) (T) (R) (Q) (P) (O) (N) (M) (L) (K) (J) (I) (H) (G) (F) (E) (D) (C) (B) (A)

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

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

Surficial material: **Infiltration characteristics:**

Coefficient Trans: **Coefficient Storage:**

Coefficient Perm: **Spec cap:** **gpm/ft; Number of geologic cards:**

WELL-DESCRIPTION CARD

WELL NO.: **WELL TYPE:** **WELL DEPTH:** ft

WELL DATE: **WELL DRAINAGE:** **WELL SUBBASIN:**

WELL LOCATION: **WELL OWNER:** **WELL PURPOSE:**

WELL CONSTRUCTION: **WELL EQUIPMENT:** **WELL OPERATION:**

WELL DATA: **WELL HISTORY:** **WELL NOTES:**

WELL RECORD: **WELL STATUS:** **WELL COMMENTS:**

WELL SIGNATURE: **WELL DATE:**