

Abandoned

Can't get good measurement

FORM 9-1642 (1-68)

Well No. H 43

WELL SCHEDULE

E-109 # 15

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by DE GRANTHAM Source of data _____ Date 3-1-61 Map WEST POINT 135-C

State 512 28 County (or town) Clay 6

Latitude: 33 34 43 N Longitude: 08 8 38 2 9 Sequential number: 1

Lat-long accuracy: 3 0 T 17 S R 6 E W Sec 23 AW SE SW SW NE ??

Local well number: 4043BD2317506E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: MILLER BROS Address: _____

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

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

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

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: _____ E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 ft Meas. rept accuracy 6

Depth cased; (first perf.): _____ ft Casing type: _____ Diam. in 6

Finish: porous concrete, gravel v. concrete, gravel v. (perf.), gravel v. (screen), horis. gallery, open end, other S

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air perc., (P) reverse, (R) air reverse, (T) trenching, (V) driven, (W) drive wash, (X) open hole, (E) other H

Date Drilled: 2-21-61 9:61 Pump intake setting: _____ ft 6

Driller: Walter Simmons West Point

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 51 U Trans. or meter no. _____

Descrip. MP 230' ft above LSD, Alt. MP _____

Alt. LSD: 225 Accuracy: (source) 20

Water Level: _____ ft above MP; _____ ft above LSD 122 Accuracy: _____

Date meas: 5.6.8 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

TRANSMITTED FOR ADP

11/30/82

120.4

10-29-87

147.90

good measurement 9-5-98

Hold 145 Cut 23.43 S 116.57

Well No.

H 43

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

HYDROGEOLOGIC CARD

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

D **Drainage Basin:** _____ 13E **Subbasin:** _____

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

MAJOR AQUIFER: _____ K3 _____ E2 _____
 system series aquifer, formation, group

Lithology: _____ US **Origin:** _____ 6 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft _____ 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: _____

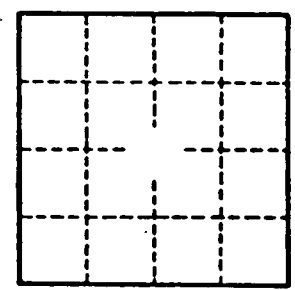
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

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

Surficial material: _____ 70-71 **Infiltration characteristics:** _____

Coefficient Trans: _____ 73 **Coefficient Storage:** _____ 76

Coefficient Perm: _____ 73 **Spec cap:** _____ **Number of geologic cards:** _____



Well No. _____