

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

J. C. Robertson 9/44

Record by J. C. Kammerer Source of data OWNER, C.W. Gwynne Date 7/30/70 Map

State G.D. 28 County (or town) 25

Latitude: 322031N Longitude: 0901258 Sequential number: 1

Lat-long accuracy: 2 T. 6 S. R. 1 Sec 20 SE SW SE

Local well number: H009CD2006N01E Other number: B & M

Local use: ELRANE SUBDIVISION Owner or name: Elrane Subdivision

Owner or name: ELRANE SUBDIVISION Address: Elrane Farus

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, PS Rec,

Water: (S) (T) (U) (V) (W) (X) (Y) (Z) PS

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) WU

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no: 77 period: 78

Aperture cards: 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 780 ft Meas. rept 6 accuracy

Depth cased; (first perf.) 25 ft Casing type: 644 in Diam. 6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, 5

Method Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 4

Date Drilled: 8/41 9/41 Pump intake setting: 36 ft 38

Driller: W. O. MA & MURPHY Terry address

Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 7 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 10 4 Trans. or meter no.

Descrip. MP 323 Accuracy: 47 4

Alt. LSD: 323 Accuracy: 47 4

Water Level: 780 ft above MP; 780 ft below LSD Accuracy: 52 G

Date meas: 1941 41 Yield: 200 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period: 66 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 79

Taste, color, etc. 500 families very few users, 1956 No Fe colorless

Well No. H9

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

13T Subbasin: _____

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

MAJOR AQUIFER: _____

JE system series _____

SS aquifer, formation, group _____

Lithology: _____

US Origin: _____

2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft

_____ ft

_____ ft

_____ ft

Depth to top of: _____ ft

_____ ft

_____ ft

MINOR AQUIFER: _____

_____ system series _____

_____ aquifer, formation, group _____

Lithology: _____

_____ Origin: _____

_____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft

_____ ft

_____ ft

Depth to top of: _____ ft

_____ ft

_____ ft

_____ ft

Intervals Screened: _____

40' screen

Depth to consolidated rock: _____ ft

_____ ft

Source of data: _____

Depth to basement: _____ ft

_____ ft

Source of data: _____

Surficial material: _____

_____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

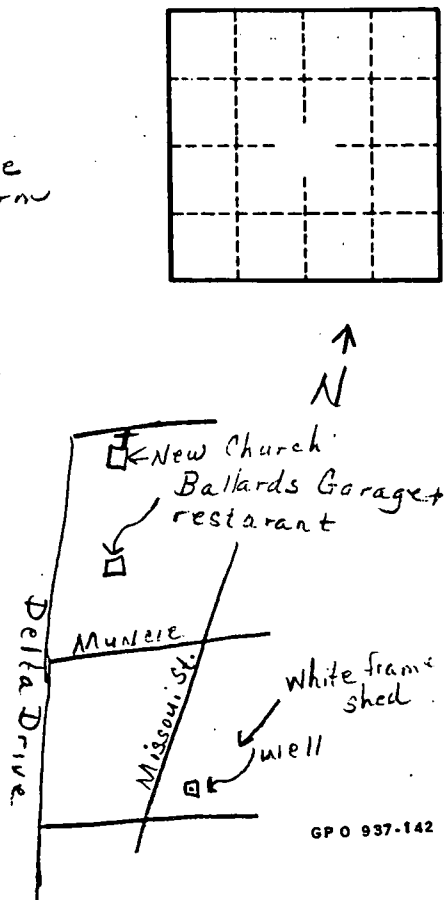
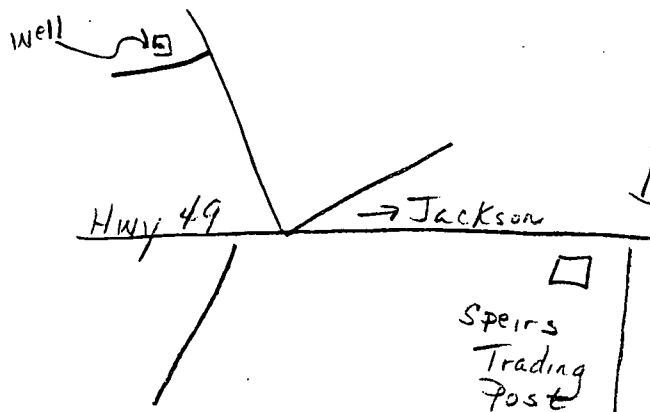
_____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²

Spec cap: _____

Number of geologic cards: _____



Well No. _____

H9