

MAY 23 1975

FORM 9-1642 (1-68)

Well No. B 58

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by JCM Source of data BOWC Date 11-71 Map _____

State 28 County (or town) Lee 411

Latitude: 34^{deg} 27^{min} 20^{sec} N Longitude: 08^{deg} 8^{min} 40^{sec} W Sequential number: 1

Lat-long accuracy: 3^{sec} T 7^{sec} S R 6^{sec} W, Sec 21, NW 1/4, NW 1/4, SW 1/4

Local well number: B058BC2107506E Other number: _____ B & H

Local use: 021 Owner or name: _____

Owner or name: R. SHERRE Address: Muntown

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

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

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

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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 420 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 187 Casing type: Steel; Diam. in 5

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other X

Method Drilled: (A) air rot, (B) bored, cable, dug, rot., (C) air rot., (D) hyd jetted, (E) air percussion, (F) reverse rotary, (G) trenching, (H) driven, (I) wash, (J) other H

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: Herndon-Homan name address _____

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 Deep Shallow 40

Power (type): diesel, X nat gas, gasoline, hand, gas, wind, H.P. 1/2 S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; Ft below LSD 96 Accuracy: _____

Date meas: 0-7-71 Yield: _____ gpm 5 Method determined _____

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. B 58

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

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Physiographic Province: 03 Section: 21

22 Drainage Basin: 23 25 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: 28 system 29 series 30 aquifer, formation, group 31

Lithology: 32 33 Origin: 34 Aquifer Thickness: 140 ft

35 Length of well open to: 36 ft 740 37 Depth to top of: 38 ft 280 39

MINOR AQUIFER: 40 system 41 series 42 aquifer, formation, group 43

Lithology: 44 45 Origin: 46 Aquifer Thickness: ft

47 Length of well open to: 48 ft 49 Depth to top of: 50 ft 51 53 54 56 57 59

Intervals Screened: NONE

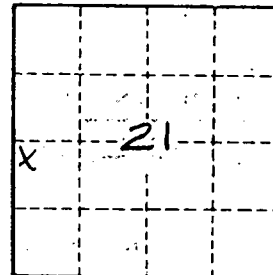
60 Depth to consolidated rock: 61 ft 62 Source of data: 64

65 Depth to basement: 66 ft 67 Source of data: 69

68 Surficial material: 69 Infiltration characteristics: 72

70 Coefficient Trans: 71 gpd/ft 72 Coefficient Storage: 73 75 76 78

77 Coefficient Perm: 78 gpd/ft²; Spec cap: 79 gpm/ft; Number of geologic cards: 80



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