

FORM 9-1642 (1-68)

Well No. L8

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Jes
JAN 11 1974

Record by Witt Source of data H.L. Smith Date 10-31-56 Map NOV 28 1972

State 28 County (or town) 59

Latitude: 34 29 56 N Longitude: 08 27 45 W Sequential number: 1

Lat-long accuracy: 4 7 8 0 4 5 W 4 5 W 4 5 W 4 5 W

Local well number: 0088D0407508E Other number: B & M

Local use: 021 Owner or name: Marietta

Owner or name: MARIETTA SCH Address: Marietta

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: X

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other X

Use of well: 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:

Qual. water data; type: C

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 160 Meas. rept accuracy 6

Depth cased; (first perf.): 80 Casing type: 4 Diam. in 4

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

Method Drilled: air rot., bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse, driven, drive wash, other H

Date Drilled: 955 Pump intake setting: 30 ft 30

Driller: Hendon name Shannon address

Lift (type): air, bucket, cent., jet, multiple, multiple, none, piston, rot., submerg, turb, other J Deep S Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. 5

Descrip. MP 380' (12/89) above ft below LSD, Alt. MP 5

Alt. LSD: 360 Accuracy: (source) 5

Water Level: 50 ft above below MP; Ft below LSD Accuracy: 6

Date meas: 53 Yield: 55 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 66 Sulfate 67 Chloride 68 Hard. 69

Sp. Conduct 70 K x 10⁶ Temp. 71 Date sampled 11-25-58 N58

Taste, color, etc. 72

Well No.

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21 Section: _____

D
22

Drainage Basin: _____

13B
23 25 Subbasin: _____

26

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)

H
27

MAJOR AQUIFER: _____

KE
system

K3
28 29 series

aquifer, formation, group

EZ
30 31

Lithology: _____

S
32 33

Origin: _____

6
34

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

35 37

Depth to top of: _____

ft

41 43

MINOR AQUIFER: _____

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

51 53

Depth to top of: _____

ft

57 59

Intervals Screened: _____

Depth to consolidated rock: _____

ft

60 63

Source of data: _____

64

Depth to basement: _____

ft

65 68

Source of data: _____

69

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

73 75

Coefficient Storage: _____

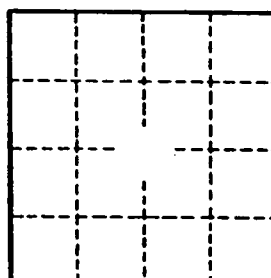
76 78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



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