

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED

OCT 20 1975

MASTER CARD

Record by JCM Source of data Bowc Date 1-73 Map Q-4

State 28 County (or town) Attala Sequential number: 1

Latitude: 33 12 16 N Longitude: 08 9 3 3 5 5

Lat-long accuracy: 2 16 0 70 27 SE SW

Local well number: B007DC2716N07E Other number: B & M

Local use: 147 Owner or name: J. N. TERRY Address: Kosciusko

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

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: 7

Stock, Inslt, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 7

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

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: no. period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 104 ft Meas. rept accuracy 3

Depth cased (first perf.): 94 ft Casing type: PVC Diam. in 2

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 5

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

Date Drilled: 972 Pump intake setting: 34 ft 5

Driller: Thomas & Son address 34 5

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 34 5 Trans. or meter no. 41

Descrip. MP above ft below LSD, Alt. MP 42 43 44 45 46 47

Alt. LSD: 42 43 44 45 Accuracy: (source) 47

Water Level: 42 43 44 45 46 47 Accuracy: 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Date meas: 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Drawdown: 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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

Sp. Conduct K x 10⁶ 73 Temp. °F 74 75 76 Date sampled 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Taste, color, etc. 101

Well No. B7

HYDROGEOLOGIC CARD

WELL SCHEDULE

U.S. DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY
PHYSIOGRAPHIC PROVINCE: 03
DRAINAGE BASIN: 115K SUBBASIN: 03

Topo. of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.
(C) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
offshore, pediment, hillside, terrace, undulating, valley, flat

MAJOR AQUIFER: 3-3 3 10
aquifer, formation, group, thickness

Lithology: 3-3 Origin: 3 10
Length of well open to: 1-0 Depth to top of: 9.7

MAJOR AQUIFER: 3-3 3 10
aquifer, formation, group, thickness

Lithology: 3-3 Origin: 3 10
Length of well open to: 2" 8 slot PVC Depth to top of: 9.7

Intervals Screened: 2" 8 slot PVC
Depth to consolidated rock: 40 Source of data: 44
Depth to basement: 45 Source of data: 49

Surficial material: 70-71 Infiltration characteristics: LAVA
Coefficient Trans: 73 Coefficient Storage: 78

Permeability: 73 Spec cap: 78 Number of geologic cards: 79

