

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

OCT 30 1973

Record by H Source of data Bove Date 6-20-73 Map State 28 County Marshall 47

Latitude: 345520 N Longitude: 0892655 Sequential number: 7

Lat-long accuracy: 40 T 2 S 2 E Sec 7 NW SE 3 mi S Mt Pleasant

Local well number: 048 B D 07 02 50 2 W Other number: 162

Owner or name: L T COLEMAN Address: Loma Mar

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Reprussure, Recharge, Desal-P S, Desal-other, Other

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) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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 no; period: 76

Aperture cards: 77 Log data: 78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 180 ft Meas. rept accuracy 24 3

Depth cased (first perf.): 174 ft Casing type: Plastic; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other

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

Date Drilled: 973 Pump intake setting: 36 38

Driller: R L Carpenter 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

Power (Type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3/4 5 Trans. or meter no. 41

Descrip. MP 42 Accuracy: (source) 47

Alt. LSD: 42 Accuracy: (source) 47

Water Level: 48 Accuracy: 52

Date meas: 673 Yield: 10 gpm Method determined 61

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

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10 73 Temp. °F 74 Date sampled 77 79

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

HYDROGEOLOGIC CARD

REPRODUCED FROM AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
22

Drainage Basin: _____

15E
23 25

Subbasin: _____

26

ESTABLISHED

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

MAJOR

AQUIFER: _____

system

series

TE
28 29

aquifer, formation, group

M:W
30 31

Lithology: _____

3
32 33

Origin: _____

2
34

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

ft

6
38 40

Depth to top of: _____

ft

ft

MINOR

AQUIFER: _____

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

ft

Depth to top of: _____

ft

ft

Intervals Screened: _____

Depth to consolidated rock: _____

ft

ft

Source of data: _____

ft

64

Depth to basement: _____

ft

ft

Source of data: _____

ft

69

Surficial material: _____

ft

ft

Infiltration characteristics: _____

ft

72

Coefficient Trans: _____

gpd/ft

ft

Coefficient Storage: _____

ft

ft

Coefficient Perm: _____

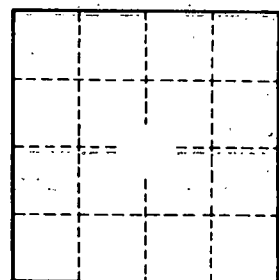
gpd/ft²; Spec cap: _____

ft

gpm/ft; Number of geologic cards: _____

ft

ft



Well No. _____