

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD Brown & Reed

3/18/39

Record by J. Shell Source of data W.M. Allen

Date 11/68 Map

State 28 County (or town) Harrison 29

Latitude: 30 23 29 N Longitude: 08 90 03 1 Sequential number: 1

Lat-long accuracy: 3 T. 7 R. 10 Sec 32, NW SE

Local well number: M107B03207510W Other number: B & M

Local use: 35 40 45 51 Owner or name:

Owner or name: GREAT SOUTHERN Address:

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

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

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

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: 76 yes no, period: 77 yes

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 19 ft 1800 Meas. rept 24 6

Depth cased: (first perf.) 25 ft 28 Casing type: 29 30 4 Diam. in

Finish: porous concrete, gravel w. concrete, (perf.), gravel w. (screen), horiz. gallery, open perf., end, (P) (S) (T) (W) (X) (Z) 31 S

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 32 H

Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other 32 H

Date Drilled: 33 909 Pump intake setting: 36 38 ft

Driller: name 39 address 40 Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 N Deep 40 Shallow

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

Descrip. MP 42 Cross 2.5 ft above LSD, Alt. MP 43 23

Alt. LSD: 42 23.11 Accuracy: (source) 47 1

Water Level: 45 +28.4 ft above below MP; Ft below LSD 48 728 Accuracy: 52 A

Date meas: 53 339 Yield: 54 339 gpm Method determined 61

Drawdown: 62 339 ft Accuracy: 63 339 Pumping period 60 339 hrs 68

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

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

Taste, color, etc.

PUNCHED

Well No.

M 107

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____

²² Drainage Basin: D ²³ 135 ²⁵ Subbasin: _____ ²⁶

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

MAJOR AQUIFER: _____ system _____ series TP _____ aquifer, formation, group GF

Lithology: _____ US Origin: 3 Aquifer Thickness: _____ ft
Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: Strainer

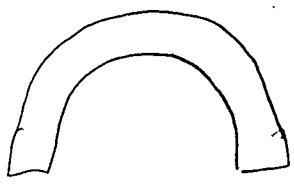
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

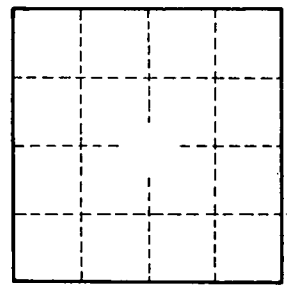
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Club House



Well No. M 107