

WELL SCHEDULE

Flag # 308

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data MSGS Date 9/71 Map _____

State 28 County (or town) Rankin 56 6:1

Latitude: 32^{deg} 25^{min} 26^{sec} N Longitude: 089^{deg} 56^{min} 06^{sec} W Sequential number: 1

Lat-long accuracy: 20 T 70 S, R 30 Sec 25 NW SW NW

Local well number: C030CB2507N03E Other well number: _____ B & M

Local use: 308 Owner of name: _____

Owner or name: MSGS TH AG 47 Address: _____

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (F) (M) (N) (P) (S) (W) S

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instif, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) Z

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Y) (Z) T

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no, period: _____ yes

Aperture cards: yes

Log data: Flag 6' -170' E

WELL-DESCRIPTION CARD

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

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

Finish: porous concrete, gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Y) other

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) percussion, (P) air rot., (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Y) other

Date Drilled: N 69 Pump intake setting: _____ ft

Driller: MSGS name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Y) other Deep Shallow

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

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

Alt. LSD: 448 Accuracy: (source) topo

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

Date meas: _____ Yield: _____ gpm Method determined

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc.

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: _____ 23 25 Subbasin: _____ 26

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

R
FER: _____ 28 29 aquifer, formation, group _____ 30 31

ology: _____ 32 33 Origin: _____ 34 Aquifer Thickness: _____ ft

37 Length of well open to: _____ ft 38 40 Depth to top of: _____ ft 41 43

R
FER: _____ 44 45 aquifer, formation, group _____ 46 47

ology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft

53 Length of well open to: _____ ft 54 56 Depth to top of: _____ ft 57 59

ervals and: _____

to consolidated rock: _____ ft 60 63 Source of data: _____ 64 65

to cement: _____ ft 66 68 Source of data: _____ 69 70

cial (id): _____ 70 71 Infiltration characteristics: _____ 72 73

cient _____ 73 75 Coefficient Storage: _____ 76 77

cient _____ 78 79 Number of geologic cards: _____ 80

