

UNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by C. Jessup Source of data MSGs log Date 12-11-69 Map
State 28 County Rankin (or town) 61

Latitude: 32° 09' 36" N Longitude: 089° 52' 59" W Sequential number: 1
Lat-long accuracy: 30 T. 40 S. 40 W. Sec 27, NW, SW, NW

Local well number: R028082704NO4E Other number: B & M
Local use: 222 Owner or name: Mims Williams

Owner or name: MIMS WILLIAMS Address: Rock Hill Community
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instat, (N) Unused, (O) Reprressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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

Aperture cards: 77

Log data: 10-189 ft. Samples DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 100 ft Meas. rept. accuracy 3
Depth cased: (first perf.) 90 ft Casing type: Pvc Diam. in 2

Finish: porous concrete, gravel w. concrete, (perf.), gravel w. (screen), horiz. gallery, open end, other 31

Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse, (H) percuss, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other 32

Date drilled: 11-25-69 969 Pump intake setting: 30 ft 38

Driller: K. E. Thompson 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 39 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft above below LSD, Alt. MP 44

Alt. LSD: 385' T. Accuracy: (source) 47

Water Level: 25 ft above below MP LSD Accuracy: 52 D

Date mbae: N. 69 Yield: 30 gpm Method determined 61

Drawdown: 62 ft 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 10⁶ 73 Temp. °F 74 Date sampled 75 76 77 78 79

Taste, color, etc.

Well No.

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13T

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

System: _____ series: T.M aquifer, formation, group: CA

Origin: S Aquifer Thickness: 3 ft

Length of well open to: _____ ft Depth to top of: _____ ft

System: _____ series: _____ aquifer, formation, group: _____

Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Values used: _____

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

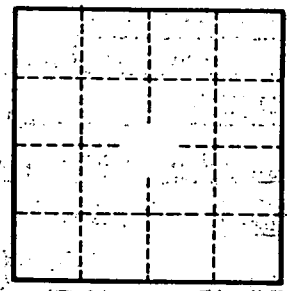
Depth to cement: _____ ft Source of data: _____

Infiltration characteristics: _____

Coefficient of storage: _____

Coefficient of storage: _____

Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____