

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data Bowc Date 8-72 Map _____

State 28 County Marion 4:6

Latitude: 31 20 16 N Longitude: 08 95 159 Sequential number: 1

Lat-long accuracy: 5 4 19 1 B & M

Local well number: F012 0104 N19W Other number: _____

Local use: 136 Owner or name: _____

Owner or name: MORRIS AVERETTE Address: Columbia

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

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

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes/no; period: _____

Aperture cards: yes/no

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 124 ft Meas. 3

Depth cased: (first perf.) 119 ft Casing type: Rlc Diam. 2 in

Finish: (C) porous concrete, (F) 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, (Z) other S

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jettied, (J) air rot., (P) percuss, (R) rotary, (T) reverse, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 972 Pump intake setting: _____ ft

Driller: E. B. Sherrard

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 1 S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD 60 Accuracy: _____

Date meas.: 472 Yield: _____ gpm Method determined _____

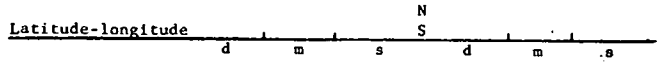
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No. F12



HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 0.3 21 Section: _____

22 D Drainage Basin: 23 1.3.V 24 Subbasin: _____ 25

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

MAJOR AQUIFER: _____ 28 T.M. 29 series _____ 30 M.Z. 31 aquifer, formation, group

Lithology: _____ 32 R 33 Origin: _____ 34 3 Aquifer Thickness: _____ 35 14 ft

36 Length of well open to: _____ 37 ft _____ 38 5 39 Depth to top of: _____ 40 ft _____ 41 110 42

MINOR AQUIFER: _____ 43 system _____ 44 series _____ 45 aquifer, formation, group _____ 46 47

Lithology: _____ 48 _____ 49 Origin: _____ 50 _____ 51 Aquifer Thickness: _____ 52 ft

53 Length of well open to: _____ 54 ft _____ 55 _____ 56 Depth to top of: _____ 57 ft _____ 58 _____ 59

Intervals Screened: 2" Rlc

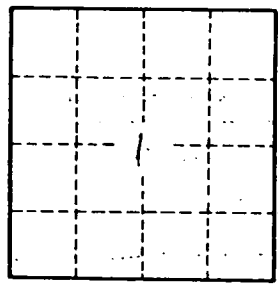
60 Depth to consolidated rock: _____ 61 ft _____ 62 Source of data: _____ 63 _____ 64

65 Depth to basement: _____ 66 ft _____ 67 Source of data: _____ 68 _____ 69

70 Surficial material: _____ 71 Infiltration characteristics: _____ 72 _____ 73

74 Coefficient Trans: _____ 75 gpd/ft _____ 76 Coefficient Storage: _____ 77 _____ 78

79 Perm: _____ 80 gpd/ft²; Spec cap: _____ 81 gpm/ft; Number of geologic cards: _____ 82



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