

K 29

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOUC Date 12/69 Map MONROE MAR 11 1973

State 28 County (or town) Monroe 48

Latitude: 33 52 18 N Longitude: 08 84 23 3 Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. k. f. B & M

Local well number: K029CDO714S06E Other number: B & M

Local use: 021 Owner or name: DAVID HOLLIDAY Address: Okolona, Ms.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) Well data  Freq. W/L meas.:  Field aquifer char.  Hyd. lab. data:  Qual. water data; type:  Freq. sampling:  Pumpage inventory:  Aperture cards:  Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 440 ft Meas. rept accuracy 3

Depth cased: (first perf.) 30 ft Casing type: Steel Diam. 5 in

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

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

Date Drilled: 9:09 Pump intake setting: 5 ft

Driller: name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other  Deep  Shallow 40

Power (type): diesel elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP 115 ft above below LSD, Alt. MP 115 Accuracy: (source) 0

Water Level 115 ft above below MP; Ft below LSD 115 Accuracy: 0

Date meas: 11:6:9 Yield: 5 gpm Method determined 01

Drawdown: ft Accuracy: 0 Pumping period hrs 08

QUALITY OF WATER DATA: Iron ppm 0 Sulfate ppm 0 Chloride ppm 0 Hard. ppm 0

Sp. Conduct K x 10 0 Temp. 0 Date sampled 0

Taste, color, etc.

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Latitude-longitude

HYDROGEOLOGIC CARD

1 03011002 19 03 20 21 Section: \_\_\_\_\_

2 D 22 Drainage Basin: 132 23 24 Subbasin: \_\_\_\_\_ 26

(D) (C) (E) (F) (H) (K) (L)  
 Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, \_\_\_\_\_ 27

(M) (P) (S) (T) (U) (V)  
 offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_ 27

MAJOR AQUIFER: \_\_\_\_\_ 28 K3 29 series \_\_\_\_\_ 30 EZ 31 aquifer, formation, group

Lithology: \_\_\_\_\_ 32 US 33 Origin: \_\_\_\_\_ 34 6 35 Aquifer Thickness: 140 36 ft

37 Length of well open to: \_\_\_\_\_ 38 ft \_\_\_\_\_ 39 Depth to top of: \_\_\_\_\_ 40 ft 300 41 42

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

Lithology: \_\_\_\_\_ 48 Origin: \_\_\_\_\_ 49 \_\_\_\_\_ 50 Aquifer Thickness: \_\_\_\_\_ 51 ft

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

Intervals Screened: \_\_\_\_\_ 60

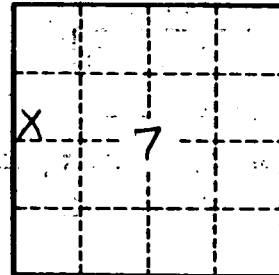
Depth to consolidated rock: \_\_\_\_\_ 61 ft \_\_\_\_\_ 62 Source of data: \_\_\_\_\_ 63 64

Depth to basement: \_\_\_\_\_ 65 ft \_\_\_\_\_ 66 Source of data: \_\_\_\_\_ 67 68

Surficial material: \_\_\_\_\_ 69 Infiltration characteristics: \_\_\_\_\_ 70 71 \_\_\_\_\_ 72 73

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

Coefficient Perm: \_\_\_\_\_ 79 gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ 80 gpd/ft; Number of geologic cards: \_\_\_\_\_ 81



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