

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by **B.D.** Source of data **Bowc** Date **5-71** Map **MAR'11 1973**

State **28** County (or town) **Marion** **98**

Latitude: **33**° **57**' **48**" **N** Longitude: **08**° **83**' **90**" **0** Sequential number: **1**

Lat-long accuracy: **1** T **13** N **6** E W, Sec **10** T. **NE** S. **SE**

Local well number: **F023AD1013506E** Other number: **B & M**

Local use: **021** Owner or name: **CHARLES SHAW** Address: **Okalona**

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

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

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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

Log data: **D**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **300** ft Meas. rept accuracy **3**

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

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

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

Date Drilled: **9-71** Pump intake setting: ft

Driller: **Hendon - H.** name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

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

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: **295** Accuracy: (source) **4**

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

Date meas: **4-71** Yield: **5** gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

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

Taste, color, etc.

Well No.

F23

Latitude-longitude _____
d m s d m s

HYDROLOGIC DISTRICT

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____
20 21

D Drainage Basin: _____
22

13K Subbasin: _____
23 25

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

MAJOR AQUIFER: _____ K3 _____ EZ _____
system series aquifer, formation, group
28 29 30 31

Lithology: _____ US _____ Origin: _____ Q _____
Aquifer Thickness: _____ 140 ft
32 33 34

140 Length of well open to: _____ ft _____ Depth to top of: _____ ft 160
35 37 38 40 41 43

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

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

_____ Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened: _____

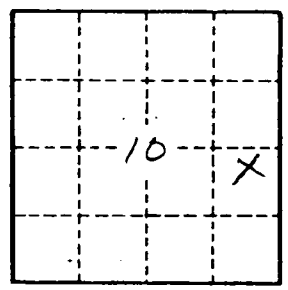
Depth to consolidated rock: _____ ft _____ Source of data: _____
60 63 64

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

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

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



Well No. _____

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